

Significant *cis*- 1Mb associations
Spearman rank correlation, individual population analysis, 0.001 permutation threshold

Gene	Illumina GeneID	SNP Label	Gene chromosome	SNP chromosome	SNP coordinate (NCBI B35)	Distance in bp SNP - probe midpoint	$-\log_{10}(\text{p-value})$	permutation threshold (0.001)	Population
rs12041371	PHC2	GI_37595529-A	1	1	33430755	27817	7.5925	5.87726	CEU
rs4652994	PHC2	GI_37595529-A	1	1	33432639	25933	7.0209	5.87726	CEU
rs1132790	PHC2	GI_37595529-A	1	1	33434365	24207	7.3863	5.87726	CEU
rs10914678	PHC2	GI_37595529-A	1	1	33436321	22251	6.5897	5.87726	CEU
rs4653002	PHC2	GI_37595529-A	1	1	33439619	18953	7.5925	5.87726	CEU
rs4653017	PHC2	GI_37595529-A	1	1	33445821	12751	10.0153	5.87726	CEU
rs4233197	PHC2	GI_37595529-A	1	1	33452841	5731	7.5925	5.87726	CEU
rs6682438	PHC2	GI_37595529-A	1	1	33453239	5333	11.3898	5.87726	CEU
rs4652839	PHC2	GI_37595529-A	1	1	33454022	4550	12.1269	5.87726	CEU
rs5861	PHC2	GI_37595529-A	1	1	33458613	41	12.1269	5.87726	CEU
rs10914684	PHC2	GI_37595529-A	1	1	33464665	6093	10.9491	5.87726	CEU
rs10914685	PHC2	GI_37595529-A	1	1	33464683	6111	12.1269	5.87726	CEU
rs4361958	PHC2	GI_37595529-A	1	1	33465647	7075	7.0664	5.87726	CEU
rs7513015	PHC2	GI_37595529-A	1	1	33468357	9785	12.1269	5.87726	CEU
rs4338326	PHC2	GI_37595529-A	1	1	33470231	11659	5.8881	5.87726	CEU
rs12138864	PHC2	GI_37595529-A	1	1	33472241	13669	7.4532	5.87726	CEU
rs10798939	PHC2	GI_37595529-A	1	1	33478530	19958	7.3999	5.87726	CEU
rs4652856	PHC2	GI_37595529-A	1	1	33487507	28935	11.3593	5.87726	CEU
rs4233199	PHC2	GI_37595529-A	1	1	33488655	30083	7.5157	5.87726	CEU
rs4653081	PHC2	GI_37595529-A	1	1	33488923	30351	12.1269	5.87726	CEU
rs6678247	PHC2	GI_37595529-A	1	1	33492362	33790	12.1269	5.87726	CEU
rs4653095	PHC2	GI_37595529-A	1	1	33497927	39355	12.1269	5.87726	CEU
rs6675264	PHC2	GI_37595529-A	1	1	33500927	42355	12.1269	5.87726	CEU
rs6425816	PHC2	GI_37595529-A	1	1	33501958	43386	11.9826	5.87726	CEU
rs7545416	PHC2	GI_37595529-A	1	1	33505889	47317	12.1269	5.87726	CEU
rs4233201	PHC2	GI_37595529-A	1	1	33511146	52574	11.5583	5.87726	CEU
rs4652870	PHC2	GI_37595529-A	1	1	33516833	58261	12.1269	5.87726	CEU
rs10798944	PHC2	GI_37595529-A	1	1	33521549	62977	10.9449	5.87726	CEU
rs942485	PHC2	GI_37595529-A	1	1	33524916	66344	12.1269	5.87726	CEU
rs2763038	PHC2	GI_37595529-A	1	1	33527053	68481	12.8219	5.87726	CEU
rs2247959	PHC2	GI_37595529-A	1	1	33528832	70260	12.1269	5.87726	CEU
rs4652871	PHC2	GI_37595529-A	1	1	33531610	73038	12.1269	5.87726	CEU
rs4298699	PHC2	GI_37595529-A	1	1	33535327	76755	11.7927	5.87726	CEU
rs7514553	PHC2	GI_37595529-A	1	1	33536195	77623	11.3988	5.87726	CEU
rs4652874	PHC2	GI_37595529-A	1	1	33537367	78795	11.5467	5.87726	CEU
rs4653125	PHC2	GI_37595529-A	1	1	33539665	81093	10.5008	5.87726	CEU
rs6661037	PHC2	GI_37595529-A	1	1	33541686	83114	6.8642	5.87726	CEU
rs7514303	PHC2	GI_37595529-A	1	1	33542068	83496	10.5765	5.87726	CEU
rs6701932	PHC2	GI_37595529-A	1	1	33544223	85651	10.4246	5.87726	CEU

rs6675663	PHC2	GI_37595529-A	1	1	33546784	88212	11.9285	5.87726	CEU
rs6663355	PHC2	GI_37595529-A	1	1	33546901	88329	10.5758	5.87726	CEU
rs6672188	PHC2	GI_37595529-A	1	1	33547986	89414	10.048	5.87726	CEU
rs1535916	PHC2	GI_37595529-A	1	1	33549449	90877	6.3872	5.87726	CEU
rs6677391	PHC2	GI_37595529-A	1	1	33551761	93189	12.1269	5.87726	CEU
rs10753283	PHC2	GI_37595529-A	1	1	33552336	93764	12.1269	5.87726	CEU
rs4652879	PHC2	GI_37595529-A	1	1	33553657	95085	6.8642	5.87726	CEU
rs4652880	PHC2	GI_37595529-A	1	1	33553918	95346	12.1269	5.87726	CEU
rs1998624	PHC2	GI_37595529-A	1	1	33560242	101670	12.5526	5.87726	CEU
rs1324476	PHC2	GI_37595529-A	1	1	33566337	107765	9.9007	5.87726	CEU
rs10798949	PHC2	GI_37595529-A	1	1	33576272	117700	9.9411	5.87726	CEU
rs6425819	PHC2	GI_37595529-A	1	1	33578601	120029	8.0743	5.87726	CEU
rs2336240	PHC2	GI_37595529-A	1	1	33584844	126272	8.9345	5.87726	CEU
rs631432	FLJ31434	GI_22749032-S	1	1	37870464	65375	6.2554	6.21096	CEU
rs4660652	NDUFS5	GI_4758789-S	1	1	39126952	34184	6.4242	5.77932	CEU
rs11205515	NDUFS5	GI_4758789-S	1	1	39127974	33162	6.6215	5.77932	CEU
rs3768324	NDUFS5	GI_4758789-S	1	1	39161555	419	8.4704	5.77932	CEU
rs11205599	NDUFS5	GI_4758789-S	1	1	39175234	14098	8.7535	5.77932	CEU
rs10888650	NDUFS5	GI_4758789-S	1	1	39176254	15118	8.7535	5.77932	CEU
rs12032116	NDUFS5	GI_4758789-S	1	1	39189402	28266	8.5247	5.77932	CEU
rs2819330	B4GALT2	GI_13929463-A	1	1	43672050	453746	5.7185	5.70246	CEU
rs3014216	Hs.396207	Hs.396207-S	1	1	45704853	68141	6.2806	5.72673	CEU
rs780957	Hs.396207	Hs.396207-S	1	1	45706450	66544	5.831	5.72673	CEU
rs1084086	Hs.396207	Hs.396207-S	1	1	45710193	62801	20.4772	5.72673	CEU
rs2152078	Hs.396207	Hs.396207-S	1	1	45724693	48301	19.9796	5.72673	CEU
rs2991979	Hs.396207	Hs.396207-S	1	1	45724951	48043	20.4772	5.72673	CEU
rs7548549	Hs.396207	Hs.396207-S	1	1	45735701	37293	20.5903	5.72673	CEU
rs2230657	Hs.396207	Hs.396207-S	1	1	45742582	30412	6.9544	5.72673	CEU
rs2050376	Hs.396207	Hs.396207-S	1	1	45747723	25271	21.7042	5.72673	CEU
rs2230658	Hs.396207	Hs.396207-S	1	1	45747947	25047	21.4557	5.72673	CEU
rs2230659	Hs.396207	Hs.396207-S	1	1	45747977	25017	21.7042	5.72673	CEU
rs1972410	Hs.396207	Hs.396207-S	1	1	45750040	22954	21.6529	5.72673	CEU
rs2991986	Hs.396207	Hs.396207-S	1	1	45750375	22619	21.7042	5.72673	CEU
rs2991987	Hs.396207	Hs.396207-S	1	1	45750515	22479	21.7042	5.72673	CEU
rs2253862	Hs.396207	Hs.396207-S	1	1	45751053	21941	21.4364	5.72673	CEU
rs2991988	Hs.396207	Hs.396207-S	1	1	45751524	21470	21.6529	5.72673	CEU
rs2991989	Hs.396207	Hs.396207-S	1	1	45752058	20936	20.9858	5.72673	CEU
rs1547924	Hs.396207	Hs.396207-S	1	1	45754205	18789	21.7042	5.72673	CEU
rs1547925	Hs.396207	Hs.396207-S	1	1	45754449	18545	21.6529	5.72673	CEU
rs2275086	Hs.396207	Hs.396207-S	1	1	45754972	18022	21.6529	5.72673	CEU
rs3014245	Hs.396207	Hs.396207-S	1	1	45756006	16988	21.6529	5.72673	CEU
rs3014242	Hs.396207	Hs.396207-S	1	1	45756670	16324	21.1849	5.72673	CEU
rs3014237	Hs.396207	Hs.396207-S	1	1	45759345	13649	18.1648	5.72673	CEU
rs3014235	Hs.396207	Hs.396207-S	1	1	45760605	12389	21.6529	5.72673	CEU
rs9429172	Hs.396207	Hs.396207-S	1	1	45761569	11425	20.1806	5.72673	CEU
rs1250	Hs.396207	Hs.396207-S	1	1	45763120	9874	20.7395	5.72673	CEU
rs4391704	Hs.396207	Hs.396207-S	1	1	45763329	9665	6.6391	5.72673	CEU
rs12037561	Hs.396207	Hs.396207-S	1	1	45764365	8629	21.9307	5.72673	CEU
rs6703748	Hs.396207	Hs.396207-S	1	1	45765069	7925	18.3189	5.72673	CEU
rs10890333	Hs.396207	Hs.396207-S	1	1	45769415	3579	22.0044	5.72673	CEU
rs10890334	Hs.396207	Hs.396207-S	1	1	45769471	3523	18.9895	5.72673	CEU
rs4431884	Hs.396207	Hs.396207-S	1	1	45770416	2578	21.4854	5.72673	CEU
rs6694889	Hs.396207	Hs.396207-S	1	1	45770899	2095	20.8594	5.72673	CEU
rs12023439	Hs.396207	Hs.396207-S	1	1	45773729	735	21.772	5.72673	CEU
rs12043945	Hs.396207	Hs.396207-S	1	1	45776015	3021	20.6153	5.72673	CEU
rs12091503	Hs.396207	Hs.396207-S	1	1	45776961	3967	21.8121	5.72673	CEU

rs11211145	Hs.396207	Hs.396207-S	1	1	45777584	4590	21.9307	5.72673	CEU
rs5021934	Hs.396207	Hs.396207-S	1	1	45778397	5403	6.6319	5.72673	CEU
rs11211146	Hs.396207	Hs.396207-S	1	1	45778887	5893	18.3585	5.72673	CEU
rs11211147	Hs.396207	Hs.396207-S	1	1	45779187	6193	18.3585	5.72673	CEU
rs4660312	Hs.396207	Hs.396207-S	1	1	45779665	6671	6.3371	5.72673	CEU
rs4660313	Hs.396207	Hs.396207-S	1	1	45779934	6940	21.772	5.72673	CEU
rs4660880	Hs.396207	Hs.396207-S	1	1	45780133	7139	21.9307	5.72673	CEU
rs10890336	Hs.396207	Hs.396207-S	1	1	45780149	7155	20.2124	5.72673	CEU
rs11211149	Hs.396207	Hs.396207-S	1	1	45781311	8317	16.8054	5.72673	CEU
rs11211152	Hs.396207	Hs.396207-S	1	1	45783250	10256	21.9307	5.72673	CEU
rs4660882	Hs.396207	Hs.396207-S	1	1	45785385	12391	6.3371	5.72673	CEU
rs4607935	Hs.396207	Hs.396207-S	1	1	45786254	13260	18.1166	5.72673	CEU
rs4609469	IPP	GI_5174472-S	1	1	45786278	47557	5.8206	5.43756	CEU
rs4609469	Hs.396207	Hs.396207-S	1	1	45786278	13284	20.1757	5.72673	CEU
rs12049027	Hs.396207	Hs.396207-S	1	1	45787277	14283	18.0753	5.72673	CEU
rs10789467	Hs.396207	Hs.396207-S	1	1	45787838	14844	21.454	5.72673	CEU
rs6656279	Hs.396207	Hs.396207-S	1	1	45793181	20187	6.4989	5.72673	CEU
rs3811436	IPP	GI_5174472-S	1	1	45794973	38862	5.4842	5.43756	CEU
rs3811436	Hs.396207	Hs.396207-S	1	1	45794973	21979	20.8284	5.72673	CEU
rs12024590	IPP	GI_5174472-S	1	1	45796589	37246	5.6245	5.43756	CEU
rs12024590	Hs.396207	Hs.396207-S	1	1	45796589	23595	21.4098	5.72673	CEU
rs3013597	Hs.396207	Hs.396207-S	1	1	45797449	24455	6.8583	5.72673	CEU
rs11211157	Hs.396207	Hs.396207-S	1	1	45801937	28943	22.0044	5.72673	CEU
rs10430105	Hs.396207	Hs.396207-S	1	1	45807969	34975	21.4098	5.72673	CEU
rs11211160	Hs.396207	Hs.396207-S	1	1	45815322	42328	18.1624	5.72673	CEU
rs10890341	IPP	GI_5174472-S	1	1	45816333	17502	5.4876	5.43756	CEU
rs10890341	Hs.396207	Hs.396207-S	1	1	45816333	43339	20.0034	5.72673	CEU
rs3013595	Hs.396207	Hs.396207-S	1	1	45822296	49302	6.3371	5.72673	CEU
rs11211163	Hs.396207	Hs.396207-S	1	1	45822641	49647	16.3552	5.72673	CEU
rs11211166	Hs.396207	Hs.396207-S	1	1	45827035	54041	21.6035	5.72673	CEU
rs10789470	Hs.396207	Hs.396207-S	1	1	45827424	54430	22.0044	5.72673	CEU
rs10749856	Hs.396207	Hs.396207-S	1	1	45833939	60945	22.0044	5.72673	CEU
rs4564187	Hs.396207	Hs.396207-S	1	1	45835954	62960	21.4854	5.72673	CEU
rs4274104	Hs.396207	Hs.396207-S	1	1	45929961	156967	6.1852	5.72673	CEU
rs11211173	Hs.396207	Hs.396207-S	1	1	45931396	158402	21.9307	5.72673	CEU
rs12560266	Hs.396207	Hs.396207-S	1	1	45933637	160643	16.4088	5.72673	CEU
rs11211176	Hs.396207	Hs.396207-S	1	1	45935106	162112	9.6284	5.72673	CEU
rs11211178	Hs.396207	Hs.396207-S	1	1	45939586	166592	22.0044	5.72673	CEU
rs4660314	Hs.396207	Hs.396207-S	1	1	45941905	168911	21.4854	5.72673	CEU
rs4660883	Hs.396207	Hs.396207-S	1	1	45948118	175124	22.0044	5.72673	CEU
rs6683274	Hs.396207	Hs.396207-S	1	1	45953658	180664	10.2364	5.72673	CEU
rs10789474	Hs.396207	Hs.396207-S	1	1	45962060	189066	10.8619	5.72673	CEU
rs7540578	Hs.396207	Hs.396207-S	1	1	45964164	191170	12.6038	5.72673	CEU
rs6690386	Hs.396207	Hs.396207-S	1	1	45965031	192037	11.5998	5.72673	CEU
rs6429578	Hs.396207	Hs.396207-S	1	1	45969130	196136	11.5998	5.72673	CEU
rs12076580	Hs.396207	Hs.396207-S	1	1	45970179	197185	11.5998	5.72673	CEU
rs7539800	IPP	GI_5174472-S	1	1	45974149	140314	5.4833	5.43756	CEU
rs7539800	Hs.396207	Hs.396207-S	1	1	45974149	201155	11.2174	5.72673	CEU
rs10890350	IPP	GI_5174472-S	1	1	45974398	140563	5.8972	5.43756	CEU
rs10890350	Hs.396207	Hs.396207-S	1	1	45974398	201404	10.1639	5.72673	CEU
rs4390216	IPP	GI_5174472-S	1	1	45978476	144641	5.4833	5.43756	CEU
rs4390216	Hs.396207	Hs.396207-S	1	1	45978476	205482	11.2174	5.72673	CEU
rs6672115	IPP	GI_5174472-S	1	1	45984899	151064	5.4833	5.43756	CEU
rs6672115	Hs.396207	Hs.396207-S	1	1	45984899	211905	11.2174	5.72673	CEU
rs6429580	IPP	GI_5174472-S	1	1	45987668	153833	5.4833	5.43756	CEU
rs6429580	Hs.396207	Hs.396207-S	1	1	45987668	214674	11.2174	5.72673	CEU

rs7546237	IPP	GI_5174472-S	1	1	45997630	163795	6.2932	5.43756	CEU
rs7546237	Hs.396207	Hs.396207-S	1	1	45997630	224636	10.6358	5.72673	CEU
rs11211200	Hs.396207	Hs.396207-S	1	1	46000372	227378	11.0784	5.72673	CEU
rs4298677	IPP	GI_5174472-S	1	1	46018639	184804	5.4833	5.43756	CEU
rs4298677	Hs.396207	Hs.396207-S	1	1	46018639	245645	11.2174	5.72673	CEU
rs10890355	IPP	GI_5174472-S	1	1	46029368	195533	6.0541	5.43756	CEU
rs10890355	Hs.396207	Hs.396207-S	1	1	46029368	256374	10.1481	5.72673	CEU
rs11211204	IPP	GI_5174472-S	1	1	46029884	196049	5.4833	5.43756	CEU
rs11211204	Hs.396207	Hs.396207-S	1	1	46029884	256890	11.2174	5.72673	CEU
rs7547189	IPP	GI_5174472-S	1	1	46031534	197699	5.4833	5.43756	CEU
rs7547189	Hs.396207	Hs.396207-S	1	1	46031534	258540	11.2174	5.72673	CEU
rs7547284	IPP	GI_5174472-S	1	1	46031585	197750	5.4833	5.43756	CEU
rs7547284	Hs.396207	Hs.396207-S	1	1	46031585	258591	11.2174	5.72673	CEU
rs6675222	IPP	GI_5174472-S	1	1	46038596	204761	5.4923	5.43756	CEU
rs6675222	Hs.396207	Hs.396207-S	1	1	46038596	265602	10.8251	5.72673	CEU
rs4660895	IPP	GI_5174472-S	1	1	46041759	207924	6.1243	5.43756	CEU
rs4660895	Hs.396207	Hs.396207-S	1	1	46041759	268765	11.5268	5.72673	CEU
rs7531911	IPP	GI_5174472-S	1	1	46042443	208608	5.4833	5.43756	CEU
rs7531911	Hs.396207	Hs.396207-S	1	1	46042443	269449	11.2174	5.72673	CEU
rs4660318	IPP	GI_5174472-S	1	1	46046896	213061	5.4923	5.43756	CEU
rs4660318	Hs.396207	Hs.396207-S	1	1	46046896	273902	10.8251	5.72673	CEU
rs10890359	Hs.396207	Hs.396207-S	1	1	46048655	275661	8.1877	5.72673	CEU
rs6682683	IPP	GI_5174472-S	1	1	46054357	220522	5.5631	5.43756	CEU
rs6682683	Hs.396207	Hs.396207-S	1	1	46054357	281363	10.0435	5.72673	CEU
rs11211217	IPP	GI_5174472-S	1	1	46060249	226414	5.4833	5.43756	CEU
rs11211217	Hs.396207	Hs.396207-S	1	1	46060249	287255	11.2174	5.72673	CEU
rs10789478	Hs.396207	Hs.396207-S	1	1	46062526	289532	7.5741	5.72673	CEU
rs4539075	IPP	GI_5174472-S	1	1	46070030	236195	5.4833	5.43756	CEU
rs4539075	Hs.396207	Hs.396207-S	1	1	46070030	297036	11.2174	5.72673	CEU
rs10890365	IPP	GI_5174472-S	1	1	46071368	237533	5.4833	5.43756	CEU
rs10890365	Hs.396207	Hs.396207-S	1	1	46071368	298374	11.2174	5.72673	CEU
rs11211219	IPP	GI_5174472-S	1	1	46071498	237663	5.4833	5.43756	CEU
rs11211219	Hs.396207	Hs.396207-S	1	1	46071498	298504	11.2174	5.72673	CEU
rs7512395	IPP	GI_5174472-S	1	1	46073197	239362	5.4833	5.43756	CEU
rs7512395	Hs.396207	Hs.396207-S	1	1	46073197	300203	11.2174	5.72673	CEU
rs7527244	IPP	GI_5174472-S	1	1	46080792	246957	5.4833	5.43756	CEU
rs7527244	Hs.396207	Hs.396207-S	1	1	46080792	307798	11.2174	5.72673	CEU
rs9787412	Hs.396207	Hs.396207-S	1	1	46083616	310622	10.8251	5.72673	CEU
rs4660896	Hs.396207	Hs.396207-S	1	1	46084436	311442	10.8251	5.72673	CEU
rs10732844	Hs.396207	Hs.396207-S	1	1	46084708	311714	10.3512	5.72673	CEU
rs12133129	IPP	GI_5174472-S	1	1	46085368	251533	5.4833	5.43756	CEU
rs12133129	Hs.396207	Hs.396207-S	1	1	46085368	312374	11.2174	5.72673	CEU
rs11211223	IPP	GI_5174472-S	1	1	46092625	258790	5.4833	5.43756	CEU
rs11211223	Hs.396207	Hs.396207-S	1	1	46092625	319631	11.2174	5.72673	CEU
rs6687301	IPP	GI_5174472-S	1	1	46094872	261037	5.4833	5.43756	CEU
rs6687301	Hs.396207	Hs.396207-S	1	1	46094872	321878	11.2174	5.72673	CEU
rs6657720	IPP	GI_5174472-S	1	1	46098289	264454	5.4833	5.43756	CEU
rs6657720	Hs.396207	Hs.396207-S	1	1	46098289	325295	11.2174	5.72673	CEU
rs10890370	IPP	GI_5174472-S	1	1	46101237	267402	5.4833	5.43756	CEU
rs10890370	Hs.396207	Hs.396207-S	1	1	46101237	328243	11.2174	5.72673	CEU
rs7526369	IPP	GI_5174472-S	1	1	46102580	268745	5.4833	5.43756	CEU
rs7526369	Hs.396207	Hs.396207-S	1	1	46102580	329586	11.2174	5.72673	CEU
rs10890371	IPP	GI_5174472-S	1	1	46102917	269082	6.1104	5.43756	CEU
rs10890371	Hs.396207	Hs.396207-S	1	1	46102917	329923	10.8976	5.72673	CEU
rs10890372	IPP	GI_5174472-S	1	1	46103040	269205	5.4876	5.43756	CEU
rs10890372	Hs.396207	Hs.396207-S	1	1	46103040	330046	9.6198	5.72673	CEU

rs4074225	Hs.396207	Hs.396207-S	1	1	46104384	331390	11.0784	5.72673	CEU
rs10890373	IPP	GI_5174472-S	1	1	46105775	271940	5.4833	5.43756	CEU
rs10890373	Hs.396207	Hs.396207-S	1	1	46105775	332781	11.2174	5.72673	CEU
rs4134387	Hs.396207	Hs.396207-S	1	1	46107178	334184	11.0784	5.72673	CEU
rs6681068	Hs.396207	Hs.396207-S	1	1	46110402	337408	10.678	5.72673	CEU
rs11211228	IPP	GI_5174472-S	1	1	46111860	278025	5.4833	5.43756	CEU
rs11211228	Hs.396207	Hs.396207-S	1	1	46111860	338866	11.2174	5.72673	CEU
rs12022335	Hs.396207	Hs.396207-S	1	1	46114752	341758	10.0056	5.72673	CEU
rs10789485	IPP	GI_5174472-S	1	1	46119328	285493	5.4833	5.43756	CEU
rs10789485	Hs.396207	Hs.396207-S	1	1	46119328	346334	11.2174	5.72673	CEU
rs10789486	Hs.396207	Hs.396207-S	1	1	46120687	347693	10.8251	5.72673	CEU
rs10890378	IPP	GI_5174472-S	1	1	46122677	288842	5.4833	5.43756	CEU
rs10890378	Hs.396207	Hs.396207-S	1	1	46122677	349683	11.2174	5.72673	CEU
rs11211232	IPP	GI_5174472-S	1	1	46123166	289331	5.4833	5.43756	CEU
rs11211232	Hs.396207	Hs.396207-S	1	1	46123166	350172	11.2174	5.72673	CEU
rs4660900	IPP	GI_5174472-S	1	1	46131625	297790	5.4923	5.43756	CEU
rs4660900	Hs.396207	Hs.396207-S	1	1	46131625	358631	10.8251	5.72673	CEU
rs11211235	Hs.396207	Hs.396207-S	1	1	46152395	379401	11.0784	5.72673	CEU
rs11211236	IPP	GI_5174472-S	1	1	46155787	321952	5.4833	5.43756	CEU
rs11211236	Hs.396207	Hs.396207-S	1	1	46155787	382793	11.2174	5.72673	CEU
rs4660328	IPP	GI_5174472-S	1	1	46156851	323016	5.4833	5.43756	CEU
rs4660328	Hs.396207	Hs.396207-S	1	1	46156851	383857	11.2174	5.72673	CEU
rs11211237	Hs.396207	Hs.396207-S	1	1	46159349	386355	8.8724	5.72673	CEU
rs10890380	IPP	GI_5174472-S	1	1	46161489	327654	5.4833	5.43756	CEU
rs10890380	Hs.396207	Hs.396207-S	1	1	46161489	388495	11.2174	5.72673	CEU
rs6429588	IPP	GI_5174472-S	1	1	46166078	332243	5.4833	5.43756	CEU
rs6429588	Hs.396207	Hs.396207-S	1	1	46166078	393084	11.2174	5.72673	CEU
rs11211243	IPP	GI_5174472-S	1	1	46167453	333618	5.4833	5.43756	CEU
rs11211243	Hs.396207	Hs.396207-S	1	1	46167453	394459	11.2174	5.72673	CEU
rs4660905	IPP	GI_5174472-S	1	1	46173607	339772	5.4923	5.43756	CEU
rs4660905	Hs.396207	Hs.396207-S	1	1	46173607	400613	10.8251	5.72673	CEU
rs4660334	IPP	GI_5174472-S	1	1	46174146	340311	5.4833	5.43756	CEU
rs4660334	Hs.396207	Hs.396207-S	1	1	46174146	401152	11.2174	5.72673	CEU
rs4073847	IPP	GI_5174472-S	1	1	46175032	341197	5.4833	5.43756	CEU
rs4073847	Hs.396207	Hs.396207-S	1	1	46175032	402038	11.2174	5.72673	CEU
rs6661500	IPP	GI_5174472-S	1	1	46177682	343847	5.745	5.43756	CEU
rs6661500	Hs.396207	Hs.396207-S	1	1	46177682	404688	10.3766	5.72673	CEU
rs10890382	IPP	GI_5174472-S	1	1	46181694	347859	5.4833	5.43756	CEU
rs10890382	Hs.396207	Hs.396207-S	1	1	46181694	408700	11.2174	5.72673	CEU
rs3922887	IPP	GI_5174472-S	1	1	46185822	351987	5.4833	5.43756	CEU
rs3922887	Hs.396207	Hs.396207-S	1	1	46185822	412828	11.2174	5.72673	CEU
rs4660335	IPP	GI_5174472-S	1	1	46186738	352903	5.4833	5.43756	CEU
rs4660335	Hs.396207	Hs.396207-S	1	1	46186738	413744	11.2174	5.72673	CEU
rs6677777	IPP	GI_5174472-S	1	1	46187856	354021	5.4833	5.43756	CEU
rs6677777	Hs.396207	Hs.396207-S	1	1	46187856	414862	11.2174	5.72673	CEU
rs11211248	IPP	GI_5174472-S	1	1	46188864	355029	5.4833	5.43756	CEU
rs11211248	Hs.396207	Hs.396207-S	1	1	46188864	415870	11.2174	5.72673	CEU
rs946527	IPP	GI_5174472-S	1	1	46197990	364155	5.5806	5.43756	CEU
rs946527	Hs.396207	Hs.396207-S	1	1	46197990	424996	10.0727	5.72673	CEU
rs785478	IPP	GI_5174472-S	1	1	46203655	369820	5.4833	5.43756	CEU
rs785478	Hs.396207	Hs.396207-S	1	1	46203655	430661	11.2174	5.72673	CEU
rs785480	IPP	GI_5174472-S	1	1	46204184	370349	5.4833	5.43756	CEU
rs785480	Hs.396207	Hs.396207-S	1	1	46204184	431190	11.2174	5.72673	CEU
rs925524	Hs.396207	Hs.396207-S	1	1	46208729	435735	7.843	5.72673	CEU
rs1622208	IPP	GI_5174472-S	1	1	46210395	376560	5.4833	5.43756	CEU
rs1622208	Hs.396207	Hs.396207-S	1	1	46210395	437401	11.2174	5.72673	CEU

rs6675259	Hs.396207	Hs.396207-S	1	1	46214315	441321	10.1945	5.72673	CEU
rs1768808	Hs.396207	Hs.396207-S	1	1	46215237	442243	10.7397	5.72673	CEU
rs7538978	Hs.396207	Hs.396207-S	1	1	46217074	444080	10.8976	5.72673	CEU
rs1707322	IPP	GI_5174472-S	1	1	46217167	383332	5.4833	5.43756	CEU
rs1707322	Hs.396207	Hs.396207-S	1	1	46217167	444173	11.2174	5.72673	CEU
rs1707337	IPP	GI_5174472-S	1	1	46220789	386954	5.4833	5.43756	CEU
rs1707337	Hs.396207	Hs.396207-S	1	1	46220789	447795	11.2174	5.72673	CEU
rs1768807	IPP	GI_5174472-S	1	1	46222590	388755	5.4833	5.43756	CEU
rs1768807	Hs.396207	Hs.396207-S	1	1	46222590	449596	11.2174	5.72673	CEU
rs1768817	Hs.396207	Hs.396207-S	1	1	46226554	453560	11.0784	5.72673	CEU
rs785468	IPP	GI_5174472-S	1	1	46233537	399702	5.4833	5.43756	CEU
rs785468	Hs.396207	Hs.396207-S	1	1	46233537	460543	11.2174	5.72673	CEU
rs785467	IPP	GI_5174472-S	1	1	46233579	399744	5.4833	5.43756	CEU
rs785467	Hs.396207	Hs.396207-S	1	1	46233579	460585	11.2174	5.72673	CEU
rs785465	IPP	GI_5174472-S	1	1	46234597	400762	6.1104	5.43756	CEU
rs785465	Hs.396207	Hs.396207-S	1	1	46234597	461603	10.8976	5.72673	CEU
rs785508	IPP	GI_5174472-S	1	1	46239179	405344	5.7397	5.43756	CEU
rs785508	Hs.396207	Hs.396207-S	1	1	46239179	466185	11.3811	5.72673	CEU
rs785509	IPP	GI_5174472-S	1	1	46239320	405485	5.7397	5.43756	CEU
rs785509	Hs.396207	Hs.396207-S	1	1	46239320	466326	11.3811	5.72673	CEU
rs785510	IPP	GI_5174472-S	1	1	46240638	406803	5.4833	5.43756	CEU
rs785510	Hs.396207	Hs.396207-S	1	1	46240638	467644	11.2174	5.72673	CEU
rs2458400	IPP	GI_5174472-S	1	1	46242818	408983	5.4833	5.43756	CEU
rs2458400	Hs.396207	Hs.396207-S	1	1	46242818	469824	11.2174	5.72673	CEU
rs785506	IPP	GI_5174472-S	1	1	46252672	418837	5.4833	5.43756	CEU
rs785506	Hs.396207	Hs.396207-S	1	1	46252672	479678	11.2174	5.72673	CEU
rs1613296	IPP	GI_5174472-S	1	1	46258872	425037	5.5918	5.43756	CEU
rs1613296	Hs.396207	Hs.396207-S	1	1	46258872	485878	10.519	5.72673	CEU
rs1768801	Hs.396207	Hs.396207-S	1	1	46261157	488163	7.0093	5.72673	CEU
rs785484	IPP	GI_5174472-S	1	1	46286035	452200	5.4469	5.43756	CEU
rs785484	Hs.396207	Hs.396207-S	1	1	46286035	513041	11.0607	5.72673	CEU
rs785490	IPP	GI_5174472-S	1	1	46289144	455309	5.4833	5.43756	CEU
rs785490	Hs.396207	Hs.396207-S	1	1	46289144	516150	11.2174	5.72673	CEU
rs785491	Hs.396207	Hs.396207-S	1	1	46295438	522444	5.9261	5.72673	CEU
rs785493	IPP	GI_5174472-S	1	1	46296879	463044	5.4833	5.43756	CEU
rs785493	Hs.396207	Hs.396207-S	1	1	46296879	523885	11.2174	5.72673	CEU
rs785497	Hs.396207	Hs.396207-S	1	1	46303923	530929	10.7532	5.72673	CEU
rs785504	IPP	GI_5174472-S	1	1	46307716	473881	5.4833	5.43756	CEU
rs785504	Hs.396207	Hs.396207-S	1	1	46307716	534722	11.2174	5.72673	CEU
rs9793263	hmm8232	hmm8232-S	1	1	46434409	105335	7.0007	5.44913	CEU
rs12137934	hmm8232	hmm8232-S	1	1	46440933	98811	9.9558	5.44913	CEU
rs12146051	hmm8232	hmm8232-S	1	1	46454972	84772	9.9302	5.44913	CEU
rs12142240	hmm8232	hmm8232-S	1	1	46459321	80423	9.9302	5.44913	CEU
rs17361749	hmm8232	hmm8232-S	1	1	46518500	21244	11.4065	5.44913	CEU
rs10489769	hmm8232	hmm8232-S	1	1	46518723	21021	14.5107	5.44913	CEU
rs17357621	hmm8232	hmm8232-S	1	1	46519717	20027	13.875	5.44913	CEU
rs17357628	hmm8232	hmm8232-S	1	1	46520482	19262	15.274	5.44913	CEU
rs17357635	hmm8232	hmm8232-S	1	1	46520688	19056	14.8251	5.44913	CEU
rs7525309	hmm8232	hmm8232-S	1	1	46521045	18699	15.2491	5.44913	CEU
rs7548675	hmm8232	hmm8232-S	1	1	46521341	18403	10.2546	5.44913	CEU
rs7515284	hmm8232	hmm8232-S	1	1	46521439	18305	15.2491	5.44913	CEU
rs17361763	hmm8232	hmm8232-S	1	1	46522690	17054	15.2491	5.44913	CEU
rs6684274	hmm8232	hmm8232-S	1	1	46522862	16882	15.2491	5.44913	CEU
rs6696777	hmm8232	hmm8232-S	1	1	46522990	16754	15.2491	5.44913	CEU
rs6659228	hmm8232	hmm8232-S	1	1	46523047	16697	15.0126	5.44913	CEU
rs6697123	hmm8232	hmm8232-S	1	1	46523330	16414	14.7159	5.44913	CEU

rs17357676	hmm8232	hmm8232-S	1	1	46524464	15280	15.2491	5.44913	CEU
rs17361791	hmm8232	hmm8232-S	1	1	46524539	15205	15.0126	5.44913	CEU
rs17361805	hmm8232	hmm8232-S	1	1	46525987	13757	15.2491	5.44913	CEU
rs17361812	hmm8232	hmm8232-S	1	1	46526028	13716	15.2491	5.44913	CEU
rs5013330	hmm8232	hmm8232-S	1	1	46527174	12570	12.2774	5.44913	CEU
rs17357683	hmm8232	hmm8232-S	1	1	46527398	12346	14.276	5.44913	CEU
rs6667861	hmm8232	hmm8232-S	1	1	46527769	11975	14.385	5.44913	CEU
rs1057533	hmm8232	hmm8232-S	1	1	46527856	11888	15.2491	5.44913	CEU
rs1057534	hmm8232	hmm8232-S	1	1	46527900	11844	15.2491	5.44913	CEU
rs1057535	hmm8232	hmm8232-S	1	1	46527918	11826	14.7159	5.44913	CEU
rs1475390	hmm8232	hmm8232-S	1	1	46528360	11384	15.2491	5.44913	CEU
rs1475389	hmm8232	hmm8232-S	1	1	46528449	11295	15.2491	5.44913	CEU
rs966907	hmm8232	hmm8232-S	1	1	46529145	10599	15.2491	5.44913	CEU
rs17413694	hmm8232	hmm8232-S	1	1	46530436	9308	14.7159	5.44913	CEU
rs17413701	hmm8232	hmm8232-S	1	1	46530472	9272	15.2491	5.44913	CEU
rs7515598	hmm8232	hmm8232-S	1	1	46530499	9245	15.2491	5.44913	CEU
rs12385696	hmm8232	hmm8232-S	1	1	46530856	8888	15.2491	5.44913	CEU
rs12385693	hmm8232	hmm8232-S	1	1	46530941	8803	14.2738	5.44913	CEU
rs10157084	hmm8232	hmm8232-S	1	1	46532995	6749	15.2491	5.44913	CEU
rs10158572	hmm8232	hmm8232-S	1	1	46534460	5284	15.2491	5.44913	CEU
rs9661240	hmm8232	hmm8232-S	1	1	46539070	674	15.2491	5.44913	CEU
rs1053624	hmm8232	hmm8232-S	1	1	46539505	239	15.2491	5.44913	CEU
rs6429599	hmm8232	hmm8232-S	1	1	46539891	147	12.8626	5.44913	CEU
rs17361819	hmm8232	hmm8232-S	1	1	46540129	385	12.9749	5.44913	CEU
rs17361833	hmm8232	hmm8232-S	1	1	46540720	976	14.8251	5.44913	CEU
rs17357711	hmm8232	hmm8232-S	1	1	46541033	1289	15.2491	5.44913	CEU
rs10252	hmm8232	hmm8232-S	1	1	46542450	2706	12.7371	5.44913	CEU
rs12062	hmm8232	hmm8232-S	1	1	46542467	2723	15.2491	5.44913	CEU
rs17357759	hmm8232	hmm8232-S	1	1	46544554	4810	12.865	5.44913	CEU
rs17361873	hmm8232	hmm8232-S	1	1	46544706	4962	13.3491	5.44913	CEU
rs12075550	hmm8232	hmm8232-S	1	1	46546232	6488	12.7371	5.44913	CEU
rs17361887	hmm8232	hmm8232-S	1	1	46546795	7051	15.2491	5.44913	CEU
rs3863641	hmm8232	hmm8232-S	1	1	46555236	15492	12.6326	5.44913	CEU
rs12073998	hmm8232	hmm8232-S	1	1	46555552	15808	11.0474	5.44913	CEU
rs13374968	hmm8232	hmm8232-S	1	1	46555928	16184	15.2491	5.44913	CEU
rs6658556	hmm8232	hmm8232-S	1	1	46556200	16456	15.2491	5.44913	CEU
rs6695043	hmm8232	hmm8232-S	1	1	46556550	16806	15.2491	5.44913	CEU
rs17361915	hmm8232	hmm8232-S	1	1	46559341	19597	11.1489	5.44913	CEU
rs11211271	hmm8232	hmm8232-S	1	1	46560450	20706	12.292	5.44913	CEU
rs3991877	hmm8232	hmm8232-S	1	1	46565769	26025	14.745	5.44913	CEU
rs913168	hmm8232	hmm8232-S	1	1	46570596	30852	12.6326	5.44913	CEU
rs1984490	hmm8232	hmm8232-S	1	1	46570754	31010	15.2491	5.44913	CEU
rs6703374	hmm8232	hmm8232-S	1	1	46574352	34608	10.4594	5.44913	CEU
rs6703669	hmm8232	hmm8232-S	1	1	46574575	34831	15.2491	5.44913	CEU
rs17361936	hmm8232	hmm8232-S	1	1	46574913	35169	14.385	5.44913	CEU
rs17361950	hmm8232	hmm8232-S	1	1	46576170	36426	15.2491	5.44913	CEU
rs6662982	hmm8232	hmm8232-S	1	1	46589200	49456	16.8396	5.44913	CEU
rs4649996	MGC22773	GI_21687083-S	1	1	74232300	125719	5.4756	5.45472	CEU
rs7550195	MGC22773	GI_21687083-S	1	1	74274326	83693	5.7408	5.45472	CEU
rs2343864	MGC22773	GI_21687083-S	1	1	74289090	68929	5.8552	5.45472	CEU
rs11210417	MGC22773	GI_21687083-S	1	1	74293180	64839	5.9568	5.45472	CEU
rs11210418	MGC22773	GI_21687083-S	1	1	74294698	63321	5.9568	5.45472	CEU
rs1412825	MGC22773	GI_21687083-S	1	1	74375835	17816	6.4766	5.45472	CEU
rs792310	MGC22773	GI_21687083-S	1	1	74377514	19495	6.3028	5.45472	CEU
rs577367	MGC22773	GI_21687083-S	1	1	74379707	21688	6.4766	5.45472	CEU
rs487917	MGC22773	GI_21687083-S	1	1	74380917	22898	6.3028	5.45472	CEU

rs571848	MGC22773	GI_21687083-S	1	1	74383540	25521	6.3586	5.45472	CEU
rs520806	MGC22773	GI_21687083-S	1	1	74385362	27343	6.4766	5.45472	CEU
rs522759	MGC22773	GI_21687083-S	1	1	74385603	27584	6.4766	5.45472	CEU
rs545664	MGC22773	GI_21687083-S	1	1	74385798	27779	5.4853	5.45472	CEU
rs545721	MGC22773	GI_21687083-S	1	1	74385820	27801	6.4766	5.45472	CEU
rs581353	MGC22773	GI_21687083-S	1	1	74387407	29388	6.3586	5.45472	CEU
rs496008	MGC22773	GI_21687083-S	1	1	74387827	29808	5.9741	5.45472	CEU
rs792321	MGC22773	GI_21687083-S	1	1	74393989	35970	6.6361	5.45472	CEU
rs524306	MGC22773	GI_21687083-S	1	1	74394274	36255	6.243	5.45472	CEU
rs495027	MGC22773	GI_21687083-S	1	1	74394280	36261	5.9868	5.45472	CEU
rs533371	MGC22773	GI_21687083-S	1	1	74399033	41014	6.3586	5.45472	CEU
rs10493866	LOC374993	GI_37546741-S	1	1	93890933	870660	5.54	5.31015	CEU
rs366631	GSTM1	GI_23065546-A	1	1	109964514	20554	11.3815	6.02018	CEU
rs674787	GSTM1	GI_23065546-A	1	1	109965953	21993	16.8105	6.02018	CEU
rs674787	GSTM2	GI_23065549-S	1	1	109965953	39735	7.7931	5.95807	CEU
rs351372	ST7L	GI_38201636-A	1	1	112771262	25437	8.8271	6.18604	CEU
rs351372	ST7L	GI_38201636-I	1	1	112771262	25287	9.7874	6.18604	CEU
rs3737136	ST7L	GI_38201636-I	1	1	112772474	24075	7.392	6.18604	CEU
rs1006298	ST7L	GI_38201636-A	1	1	112774001	22698	8.9958	6.18604	CEU
rs1006298	ST7L	GI_38201636-I	1	1	112774001	22548	9.8939	6.18604	CEU
rs910697	ST7L	GI_38201636-A	1	1	112775167	21532	8.8271	6.18604	CEU
rs910697	ST7L	GI_38201636-I	1	1	112775167	21382	9.7874	6.18604	CEU
rs2273368	ST7L	GI_38201636-I	1	1	112775813	20736	7.2724	6.18604	CEU
rs12728001	ST7L	GI_38201636-A	1	1	112788798	7901	6.4855	6.18604	CEU
rs12728001	ST7L	GI_38201636-I	1	1	112788798	7751	7.1117	6.18604	CEU
rs10776755	ST7L	GI_38201636-A	1	1	112795016	1683	8.0813	6.18604	CEU
rs10776755	ST7L	GI_38201636-I	1	1	112795016	1533	8.3606	6.18604	CEU
rs10745330	ST7L	GI_38201636-A	1	1	112795481	1218	8.7205	6.18604	CEU
rs10745330	ST7L	GI_38201636-I	1	1	112795481	1068	9.8482	6.18604	CEU
rs7544663	ST7L	GI_38201636-A	1	1	112801048	4349	8.053	6.18604	CEU
rs7544663	ST7L	GI_38201636-I	1	1	112801048	4499	8.811	6.18604	CEU
rs7513716	ST7L	GI_38201636-A	1	1	112801362	4663	8.6761	6.18604	CEU
rs7513716	ST7L	GI_38201636-I	1	1	112801362	4813	9.7184	6.18604	CEU
rs10857963	ST7L	GI_38201636-A	1	1	112803529	6830	8.7205	6.18604	CEU
rs10857963	ST7L	GI_38201636-I	1	1	112803529	6980	9.8482	6.18604	CEU
rs12126277	ST7L	GI_38201636-A	1	1	112818411	21712	8.7205	6.18604	CEU
rs12126277	ST7L	GI_38201636-I	1	1	112818411	21862	9.8482	6.18604	CEU
rs10776757	ST7L	GI_38201636-A	1	1	112833715	37016	8.0813	6.18604	CEU
rs10776757	ST7L	GI_38201636-I	1	1	112833715	37166	8.3606	6.18604	CEU
rs7554916	ST7L	GI_38201636-A	1	1	112835776	39077	8.7205	6.18604	CEU
rs7554916	ST7L	GI_38201636-I	1	1	112835776	39227	9.8482	6.18604	CEU
rs6666579	ST7L	GI_38201636-A	1	1	112844435	47736	8.7205	6.18604	CEU
rs6666579	ST7L	GI_38201636-I	1	1	112844435	47886	9.8482	6.18604	CEU
rs6682737	ST7L	GI_38201636-A	1	1	112848271	51572	8.7205	6.18604	CEU
rs6682737	ST7L	GI_38201636-I	1	1	112848271	51722	9.8482	6.18604	CEU
rs4839254	ST7L	GI_38201636-A	1	1	112852968	56269	6.8339	6.18604	CEU
rs4839254	ST7L	GI_38201636-I	1	1	112852968	56419	6.8385	6.18604	CEU
rs7522288	ST7L	GI_38201636-A	1	1	112863247	66548	7.2794	6.18604	CEU
rs7522288	ST7L	GI_38201636-I	1	1	112863247	66698	7.5789	6.18604	CEU
rs6700673	ST7L	GI_38201636-A	1	1	112869096	72397	7.3827	6.18604	CEU
rs6700673	ST7L	GI_38201636-I	1	1	112869096	72547	8.0677	6.18604	CEU
rs12122980	ST7L	GI_38201636-I	1	1	112869223	72674	7.2724	6.18604	CEU
rs9429486	ST7L	GI_38201636-A	1	1	112869414	72715	8.0874	6.18604	CEU
rs9429486	ST7L	GI_38201636-I	1	1	112869414	72865	8.5158	6.18604	CEU
rs11102513	ST7L	GI_38201636-I	1	1	112872212	75663	7.2724	6.18604	CEU
rs11102514	ST7L	GI_38201636-I	1	1	112872461	75912	7.2724	6.18604	CEU

rs7415820	ST7L	GI_38201636-A	1	1	112881491	84792	8.7205	6.18604	CEU
rs7415820	ST7L	GI_38201636-I	1	1	112881491	84942	9.8482	6.18604	CEU
rs12130243	ST7L	GI_38201636-I	1	1	112881709	85160	7.2724	6.18604	CEU
rs12046208	ST7L	GI_38201636-A	1	1	112883631	86932	8.0813	6.18604	CEU
rs12046208	ST7L	GI_38201636-I	1	1	112883631	87082	8.3606	6.18604	CEU
rs11584092	ST7L	GI_38201636-A	1	1	112888304	91605	6.4388	6.18604	CEU
rs11584092	ST7L	GI_38201636-I	1	1	112888304	91755	6.6082	6.18604	CEU
rs17030613	ST7L	GI_38201636-I	1	1	112902849	106300	7.2724	6.18604	CEU
rs3013440	ST7L	GI_38201636-A	1	1	112907831	111132	8.6903	6.18604	CEU
rs3013440	ST7L	GI_38201636-I	1	1	112907831	111282	9.6622	6.18604	CEU
rs3013439	ST7L	GI_38201636-A	1	1	112912713	116014	9.0206	6.18604	CEU
rs3013439	ST7L	GI_38201636-I	1	1	112912713	116164	10.2801	6.18604	CEU
rs2932536	ST7L	GI_38201636-A	1	1	112914459	117760	8.7632	6.18604	CEU
rs2932536	ST7L	GI_38201636-I	1	1	112914459	117910	9.6473	6.18604	CEU
rs12120956	ST7L	GI_38201636-I	1	1	112914613	118064	6.5405	6.18604	CEU
rs12756815	ST7L	GI_38201636-I	1	1	112919285	122736	7.2655	6.18604	CEU
rs6537748	ST7L	GI_38201636-A	1	1	112926423	129724	6.7897	6.18604	CEU
rs6537748	ST7L	GI_38201636-I	1	1	112926423	129874	7.0468	6.18604	CEU
rs2999154	ST7L	GI_38201636-A	1	1	112934498	137799	8.7205	6.18604	CEU
rs2999154	ST7L	GI_38201636-I	1	1	112934498	137949	9.8482	6.18604	CEU
rs3795819	ST7L	GI_38201636-I	1	1	112946221	149672	7.2724	6.18604	CEU
rs2932532	ST7L	GI_38201636-A	1	1	112946498	149799	8.7205	6.18604	CEU
rs2932532	ST7L	GI_38201636-I	1	1	112946498	149949	9.8482	6.18604	CEU
rs902289	ST7L	GI_38201636-A	1	1	112948129	151430	8.7205	6.18604	CEU
rs902289	ST7L	GI_38201636-I	1	1	112948129	151580	9.8482	6.18604	CEU
rs1110043	ST7L	GI_38201636-I	1	1	112948463	151914	6.8044	6.18604	CEU
rs3748656	ST7L	GI_38201636-I	1	1	112948723	152174	7.2724	6.18604	CEU
rs1106287	ST7L	GI_38201636-I	1	1	112954164	157615	7.2724	6.18604	CEU
rs2999156	ST7L	GI_38201636-I	1	1	112959169	162620	7.0814	6.18604	CEU
rs954679	ST7L	GI_38201636-I	1	1	112960407	163858	6.3471	6.18604	CEU
rs6674384	DCLRE1B	GI_24431998-S	1	1	114167949	399	7.554	5.82799	CEU
rs878129	DCLRE1B	GI_24431998-S	1	1	114171237	2889	8.1081	5.82799	CEU
rs11102703	DCLRE1B	GI_24431998-S	1	1	114178152	9804	7.7634	5.82799	CEU
rs10494162	DCLRE1B	GI_24431998-S	1	1	114185125	16777	8.3099	5.82799	CEU
rs7519860	DCLRE1B	GI_24431998-S	1	1	114194562	26214	6.2575	5.82799	CEU
rs7546851	DCLRE1B	GI_24431998-S	1	1	114196838	28490	6.8213	5.82799	CEU
rs1503832	DCLRE1B	GI_24431998-S	1	1	114201731	33383	6.14	5.82799	CEU
rs12127377	DCLRE1B	GI_24431998-S	1	1	114202015	33667	6.4993	5.82799	CEU
rs1910485	DCLRE1B	GI_24431998-S	1	1	114202677	34329	6.14	5.82799	CEU
rs11102707	DCLRE1B	GI_24431998-S	1	1	114205625	37277	6.63	5.82799	CEU
rs12129050	DCLRE1B	GI_24431998-S	1	1	114208649	40301	6.5002	5.82799	CEU
rs6669370	DCLRE1B	GI_24431998-S	1	1	114218717	50369	5.8792	5.82799	CEU
rs11102709	DCLRE1B	GI_24431998-S	1	1	114224125	55777	6.63	5.82799	CEU
rs10108	DCLRE1B	GI_24431998-S	1	1	114228372	60024	6.63	5.82799	CEU
rs1146291	MAN1A2	GI_40254840-S	1	1	117532159	245419	8.3585	5.9852	CEU
rs1289814	MAN1A2	GI_40254840-S	1	1	117533422	244156	8.3585	5.9852	CEU
rs1289836	MAN1A2	GI_40254840-S	1	1	117546954	230624	7.1667	5.9852	CEU
rs1418452	MAN1A2	GI_40254840-S	1	1	117582420	195158	13.7561	5.9852	CEU
rs17037143	MAN1A2	GI_40254840-S	1	1	117591358	186220	13.7561	5.9852	CEU
rs11580225	MAN1A2	GI_40254840-S	1	1	117597445	180133	13.7561	5.9852	CEU
rs10801956	MAN1A2	GI_40254840-S	1	1	117600057	177521	8.8804	5.9852	CEU
rs6669646	MAN1A2	GI_40254840-S	1	1	117601100	176478	13.7561	5.9852	CEU
rs6657965	MAN1A2	GI_40254840-S	1	1	117604860	172718	13.0587	5.9852	CEU
rs12144682	MAN1A2	GI_40254840-S	1	1	117605546	172032	13.0587	5.9852	CEU
rs11576919	MAN1A2	GI_40254840-S	1	1	117614395	163183	6.5386	5.9852	CEU
rs17037223	MAN1A2	GI_40254840-S	1	1	117640841	136737	13.7561	5.9852	CEU

rs17037231	MAN1A2	GI_40254840-S	1	1	117642984	134594	13.7561	5.9852	CEU
rs12127141	MAN1A2	GI_40254840-S	1	1	117645628	131950	13.7561	5.9852	CEU
rs10923281	MAN1A2	GI_40254840-S	1	1	117645651	131927	11.8539	5.9852	CEU
rs12065396	MAN1A2	GI_40254840-S	1	1	117649096	128482	8.8114	5.9852	CEU
rs11583061	MAN1A2	GI_40254840-S	1	1	117653569	124009	13.7561	5.9852	CEU
rs12131109	MAN1A2	GI_40254840-S	1	1	117654904	122674	13.7256	5.9852	CEU
rs17037253	MAN1A2	GI_40254840-S	1	1	117656235	121343	13.7561	5.9852	CEU
rs10923284	MAN1A2	GI_40254840-S	1	1	117658635	118943	12.189	5.9852	CEU
rs4460623	MAN1A2	GI_40254840-S	1	1	117659287	118291	13.7561	5.9852	CEU
rs7547211	MAN1A2	GI_40254840-S	1	1	117663671	113907	13.7561	5.9852	CEU
rs2359247	MAN1A2	GI_40254840-S	1	1	117665932	111646	13.7561	5.9852	CEU
rs10923289	MAN1A2	GI_40254840-S	1	1	117673252	104326	13.7561	5.9852	CEU
rs1316326	MAN1A2	GI_40254840-S	1	1	117692797	84781	13.7561	5.9852	CEU
rs10923295	MAN1A2	GI_40254840-S	1	1	117693255	84323	10.529	5.9852	CEU
rs10923296	MAN1A2	GI_40254840-S	1	1	117694496	83082	12.3652	5.9852	CEU
rs11577788	MAN1A2	GI_40254840-S	1	1	117703691	73887	13.7561	5.9852	CEU
rs11581669	MAN1A2	GI_40254840-S	1	1	117708950	68628	13.1714	5.9852	CEU
rs10923303	MAN1A2	GI_40254840-S	1	1	117709054	68524	13.7561	5.9852	CEU
rs17037307	MAN1A2	GI_40254840-S	1	1	117718576	59002	13.1247	5.9852	CEU
rs17037310	MAN1A2	GI_40254840-S	1	1	117719082	58496	11.0506	5.9852	CEU
rs12134265	MAN1A2	GI_40254840-S	1	1	117720849	56729	13.7561	5.9852	CEU
rs17037323	MAN1A2	GI_40254840-S	1	1	117726363	51215	13.0331	5.9852	CEU
rs12129406	MAN1A2	GI_40254840-S	1	1	117728625	48953	10.9817	5.9852	CEU
rs12127779	MAN1A2	GI_40254840-S	1	1	117729458	48120	10.3963	5.9852	CEU
rs10923312	MAN1A2	GI_40254840-S	1	1	117729676	47902	13.1714	5.9852	CEU
rs12131343	MAN1A2	GI_40254840-S	1	1	117733970	43608	12.9368	5.9852	CEU
rs17037333	MAN1A2	GI_40254840-S	1	1	117744199	33379	13.7561	5.9852	CEU
rs17037335	MAN1A2	GI_40254840-S	1	1	117744677	32901	13.7561	5.9852	CEU
rs10923322	MAN1A2	GI_40254840-S	1	1	117752553	25025	12.9368	5.9852	CEU
rs12121530	MAN1A2	GI_40254840-S	1	1	117753427	24151	13.7561	5.9852	CEU
rs12091306	MAN1A2	GI_40254840-S	1	1	117753702	23876	10.9437	5.9852	CEU
rs10801962	MAN1A2	GI_40254840-S	1	1	117758336	19242	12.3334	5.9852	CEU
rs7531715	MAN1A2	GI_40254840-S	1	1	117760979	16599	13.1714	5.9852	CEU
rs10923326	MAN1A2	GI_40254840-S	1	1	117761507	16071	13.7561	5.9852	CEU
rs1934250	MAN1A2	GI_40254840-S	1	1	117770927	6651	13.1714	5.9852	CEU
rs12120771	MAN1A2	GI_40254840-S	1	1	117777961	383	13.7256	5.9852	CEU
rs1043476	MAN1A2	GI_40254840-S	1	1	117778501	923	13.7561	5.9852	CEU
rs12126437	MAN1A2	GI_40254840-S	1	1	117780555	2977	7.946	5.9852	CEU
rs17037373	MAN1A2	GI_40254840-S	1	1	117789495	11917	13.7561	5.9852	CEU
rs12131251	MAN1A2	GI_40254840-S	1	1	117793893	16315	13.7561	5.9852	CEU
rs2358936	MAN1A2	GI_40254840-S	1	1	117802829	25251	13.7561	5.9852	CEU
rs10801965	MAN1A2	GI_40254840-S	1	1	117806038	28460	8.8114	5.9852	CEU
rs12091291	WARS2	GI_41352698-S	1	1	119190870	96866	6.5625	6.29899	CEU
rs12066653	WARS2	GI_41352698-S	1	1	119194550	93186	6.9055	6.29899	CEU
rs17013645	WARS2	GI_41352698-S	1	1	119196891	90845	6.6046	6.29899	CEU
rs1155949	WARS2	GI_41352698-S	1	1	119208621	79115	6.5625	6.29899	CEU
rs11589179	WARS2	GI_41352698-S	1	1	119209627	78109	6.5625	6.29899	CEU
rs10923705	WARS2	GI_41352698-S	1	1	119210446	77290	6.5625	6.29899	CEU
rs6689568	WARS2	GI_41352698-S	1	1	119215003	72733	6.5625	6.29899	CEU
rs7545737	WARS2	GI_41352698-S	1	1	119245865	41871	6.5625	6.29899	CEU
rs2765542	WARS2	GI_41352698-S	1	1	119272368	15368	7.0796	6.29899	CEU
rs2645305	WARS2	GI_41352698-S	1	1	119273407	14329	7.0796	6.29899	CEU
rs11806437	WARS2	GI_41352698-S	1	1	119285236	2500	7.0669	6.29899	CEU
rs12086	WARS2	GI_41352698-S	1	1	119285902	1834	6.7929	6.29899	CEU
rs1057991	WARS2	GI_41352698-S	1	1	119287212	524	6.7929	6.29899	CEU
rs1057990	WARS2	GI_41352698-S	1	1	119287274	462	6.7929	6.29899	CEU

rs2765529	WARS2	GI_41352698-S	1	1	119293942	6206	7.0796	6.29899	CEU
rs2645295	WARS2	GI_41352698-S	1	1	119294490	6754	7.0796	6.29899	CEU
rs1325938	WARS2	GI_41352698-S	1	1	119294684	6948	7.0796	6.29899	CEU
rs2765530	WARS2	GI_41352698-S	1	1	119296438	8702	7.0796	6.29899	CEU
rs2765531	WARS2	GI_41352698-S	1	1	119297539	9803	7.0796	6.29899	CEU
rs1325940	WARS2	GI_41352698-S	1	1	119298729	10993	7.0796	6.29899	CEU
rs2794313	WARS2	GI_41352698-S	1	1	119299482	11746	6.9556	6.29899	CEU
rs2645301	WARS2	GI_41352698-S	1	1	119302462	14726	6.7473	6.29899	CEU
rs17023171	WARS2	GI_41352698-S	1	1	119305310	17574	6.7473	6.29899	CEU
rs17023174	WARS2	GI_41352698-S	1	1	119305343	17607	7.0492	6.29899	CEU
rs2794311	WARS2	GI_41352698-S	1	1	119307991	20255	6.7945	6.29899	CEU
rs6668960	WARS2	GI_41352698-S	1	1	119312854	25118	7.0796	6.29899	CEU
rs17023185	WARS2	GI_41352698-S	1	1	119322829	35093	6.7945	6.29899	CEU
rs12086549	WARS2	GI_41352698-S	1	1	119326379	38643	6.6316	6.29899	CEU
rs7525871	WARS2	GI_41352698-S	1	1	119333936	46200	7.0796	6.29899	CEU
rs10802075	WARS2	GI_41352698-S	1	1	119339269	51533	7.0796	6.29899	CEU
rs3936018	WARS2	GI_41352698-S	1	1	119394412	106676	7.2973	6.29899	CEU
rs10923774	WARS2	GI_41352698-S	1	1	119478251	190515	6.3791	6.29899	CEU
rs10923775	WARS2	GI_41352698-S	1	1	119478315	190579	6.6888	6.29899	CEU
rs11204668	CTSK	GI_23110958-S	1	1	147356759	225386	6.7151	5.5372	CEU
rs9803935	CTSK	GI_23110958-S	1	1	147365695	216450	7.1165	5.5372	CEU
rs6698495	CTSK	GI_23110958-S	1	1	147377549	204596	6.103	5.5372	CEU
rs2048558	CTSK	GI_23110958-S	1	1	147384803	197342	6.5392	5.5372	CEU
rs11204680	CTSK	GI_23110958-S	1	1	147400213	181932	7.4675	5.5372	CEU
rs1971378	CTSK	GI_23110958-S	1	1	147410334	171811	5.6907	5.5372	CEU
rs1053732	CTSK	GI_23110958-S	1	1	147410963	171182	7.5665	5.5372	CEU
rs11204684	CTSK	GI_23110958-S	1	1	147421967	160178	7.2221	5.5372	CEU
rs9733	ARNT	GI_30795239-A	1	1	147432034	163323	5.8757	5.5028	CEU
rs7367378	CTSK	GI_23110958-S	1	1	147446152	135993	6.3367	5.5372	CEU
rs11204693	CTSK	GI_23110958-S	1	1	147461060	121085	6.3367	5.5372	CEU
rs4970926	CTSK	GI_23110958-S	1	1	147486757	95388	6.2746	5.5372	CEU
rs6694531	CTSK	GI_23110958-S	1	1	147496585	85560	6.3367	5.5372	CEU
rs12568757	CTSK	GI_23110958-S	1	1	147542866	39279	6.9665	5.5372	CEU
rs12568757	ARNT	GI_30795239-A	1	1	147542866	52491	5.6312	5.5028	CEU
rs1136774	CTSK	GI_23110958-S	1	1	147551270	30875	6.9665	5.5372	CEU
rs1136774	ARNT	GI_30795239-A	1	1	147551270	44087	5.6312	5.5028	CEU
rs11204725	CTSK	GI_23110958-S	1	1	147555773	26372	6.9665	5.5372	CEU
rs11204725	ARNT	GI_30795239-A	1	1	147555773	39584	5.6312	5.5028	CEU
rs6683015	CTSK	GI_23110958-S	1	1	147560484	21661	5.8999	5.5372	CEU
rs11204735	CTSK	GI_23110958-S	1	1	147654740	72595	6.9665	5.5372	CEU
rs11204735	ARNT	GI_30795239-A	1	1	147654740	59383	5.6312	5.5028	CEU
rs7412746	CTSK	GI_23110958-S	1	1	147673544	91399	5.7095	5.5372	CEU
rs486836	CTSK	GI_23110958-S	1	1	147689040	106895	6.9665	5.5372	CEU
rs486836	ARNT	GI_30795239-A	1	1	147689040	93683	5.6312	5.5028	CEU
rs12126004	CTSK	GI_23110958-S	1	1	147702950	120805	6.976	5.5372	CEU
rs3754211	CTSK	GI_23110958-S	1	1	147764930	182785	6.957	5.5372	CEU
rs3754211	ARNT	GI_30795239-A	1	1	147764930	169573	5.5655	5.5028	CEU
rs7529425	FCGR2A	GI_11056051-S	1	1	158292654	9161	6.445	5.74962	CEU
rs11801022	FCGR2A	GI_11056051-S	1	1	158297032	4783	7.1026	5.74962	CEU
rs17400517	FCGR2A	GI_11056051-S	1	1	158298314	3501	7.727	5.74962	CEU
rs9427401	FCGR2A	GI_11056051-S	1	1	158305230	3415	7.0177	5.74962	CEU
rs12749237	FCGR2A	GI_11056051-S	1	1	158319017	17202	5.9423	5.74962	CEU
rs7517978	MGC3794	GI_33239373-S	1	1	164869703	31513	6.4803	6.27459	CEU
rs2038033	MGC3794	GI_33239373-S	1	1	164883418	17798	6.6726	6.27459	CEU
rs2294253	MGC3794	GI_33239373-S	1	1	164888285	12931	7.1445	6.27459	CEU
rs2235207	MGC3794	GI_33239373-S	1	1	164890920	10296	7.7858	6.27459	CEU

rs1040404	MGC3794	GI_33239373-S	1	1	164891548	9668	7.7858	6.27459	CEU
rs2281014	MGC3794	GI_33239373-S	1	1	164895496	5720	8.2094	6.27459	CEU
rs1040403	MGC3794	GI_33239373-S	1	1	164895855	5361	7.7858	6.27459	CEU
rs10918844	MGC3794	GI_33239373-S	1	1	164904282	3066	7.7858	6.27459	CEU
rs3791022	dJ383J4.3	GI_42655858-S	1	1	170466426	34050	5.9153	5.60211	CEU
rs2068871	dJ383J4.3	GI_42655858-S	1	1	170527826	27350	5.9153	5.60211	CEU
rs2065170	dJ383J4.3	GI_42655858-S	1	1	170576889	76413	5.9153	5.60211	CEU
rs16846526	dJ383J4.3	GI_42655858-S	1	1	170587894	87418	5.9153	5.60211	CEU
rs16846546	dJ383J4.3	GI_42655858-S	1	1	170591839	91363	5.9153	5.60211	CEU
rs16846561	dJ383J4.3	GI_42655858-S	1	1	170600768	100292	5.9153	5.60211	CEU
rs2146372	dJ383J4.3	GI_42655858-S	1	1	170601226	100750	5.9153	5.60211	CEU
rs2759328	dJ383J4.3	GI_42655858-S	1	1	170608362	107886	5.9153	5.60211	CEU
rs941988	dJ383J4.3	GI_42655858-S	1	1	170613550	113074	5.8758	5.60211	CEU
rs2227592	dJ383J4.3	GI_42655858-S	1	1	170617369	116893	5.9153	5.60211	CEU
rs1754351	KIAA2025	GI_37547503-S	1	1	171463253	825276	6.6494	5.5218	CEU
rs12024309	C1orf16	GI_42476073-A	1	1	180151638	103079	8.8477	5.79995	CEU
rs9286848	C1orf16	GI_42476073-A	1	1	180157906	96811	8.8591	5.79995	CEU
rs2275676	C1orf16	GI_42476073-A	1	1	180162479	92238	8.8477	5.79995	CEU
rs2702178	C1orf16	GI_42476073-A	1	1	180184202	70515	9.2824	5.79995	CEU
rs2702205	C1orf16	GI_42476073-A	1	1	180188855	65862	9.4149	5.79995	CEU
rs2702204	C1orf16	GI_42476073-A	1	1	180189053	65664	9.4149	5.79995	CEU
rs4047762	C1orf16	GI_42476073-A	1	1	180194791	59926	7.8582	5.79995	CEU
rs2761581	C1orf16	GI_42476073-A	1	1	180206507	48210	9.4149	5.79995	CEU
rs10911353	C1orf16	GI_42476073-A	1	1	180220860	33857	8.865	5.79995	CEU
rs12117885	C1orf16	GI_42476073-A	1	1	180225871	28846	8.7003	5.79995	CEU
rs6662844	C1orf16	GI_42476073-A	1	1	180226110	28607	7.5165	5.79995	CEU
rs789172	C1orf16	GI_42476073-A	1	1	180240895	13822	7.8582	5.79995	CEU
rs699246	C1orf16	GI_42476073-A	1	1	180247757	6960	8.509	5.79995	CEU
rs2702182	C1orf16	GI_42476073-A	1	1	180248097	6620	9.4149	5.79995	CEU
rs2702180	C1orf16	GI_42476073-A	1	1	180249628	5089	9.4149	5.79995	CEU
rs11811630	C1orf16	GI_42476073-A	1	1	180265567	10850	7.8582	5.79995	CEU
rs2296164	C1orf16	GI_42476073-A	1	1	180266592	11875	7.8582	5.79995	CEU
rs2236385	C1orf16	GI_42476073-A	1	1	180269682	14965	7.8582	5.79995	CEU
rs3820691	C1orf16	GI_42476073-A	1	1	180270782	16065	6.546	5.79995	CEU
rs3843293	C1orf16	GI_42476073-A	1	1	180271106	16389	7.0376	5.79995	CEU
rs10911358	C1orf16	GI_42476073-A	1	1	180272783	18066	7.0376	5.79995	CEU
rs2274064	C1orf16	GI_42476073-A	1	1	180274044	19327	7.0376	5.79995	CEU
rs3818364	C1orf16	GI_42476073-A	1	1	180274404	19687	6.2843	5.79995	CEU
rs12753665	C1orf16	GI_42476073-A	1	1	180277718	23001	7.317	5.79995	CEU
rs10911363	C1orf16	GI_42476073-A	1	1	180281414	26697	6.5525	5.79995	CEU
rs11118846	hmm26268	hmm26268-S	1	1	218307092	29170	6.9894	5.97417	CEU
rs10863652	hmm26268	hmm26268-S	1	1	218311437	24825	6.5663	5.97417	CEU
rs6604669	hmm26268	hmm26268-S	1	1	218316566	19696	6.5663	5.97417	CEU
rs4617402	hmm26268	hmm26268-S	1	1	218318251	18011	6.5663	5.97417	CEU
rs11118852	hmm26268	hmm26268-S	1	1	218328666	7596	6.2991	5.97417	CEU
rs11118853	hmm26268	hmm26268-S	1	1	218328906	7356	6.3958	5.97417	CEU
rs6665466	hmm26268	hmm26268-S	1	1	218329751	6511	6.3958	5.97417	CEU
rs3010848	hmm26268	hmm26268-S	1	1	218333518	2744	18.2239	5.97417	CEU
rs3010852	hmm26268	hmm26268-S	1	1	218334602	1660	17.9119	5.97417	CEU
rs7551182	hmm26268	hmm26268-S	1	1	218335485	777	18.0391	5.97417	CEU
rs11118855	hmm26268	hmm26268-S	1	1	218336215	47	16.5476	5.97417	CEU
rs3003902	hmm26268	hmm26268-S	1	1	218336419	157	16.3017	5.97417	CEU
rs12034159	hmm26268	hmm26268-S	1	1	218337932	1670	18.2239	5.97417	CEU
rs9441948	hmm26268	hmm26268-S	1	1	218337962	1700	18.2239	5.97417	CEU
rs11118856	hmm26268	hmm26268-S	1	1	218339816	3554	17.9119	5.97417	CEU
rs11118858	hmm26268	hmm26268-S	1	1	218341353	5091	8.6225	5.97417	CEU

rs4403637	hmm26268	hmm26268-S	1	1	218356929	20667	18.693	5.97417	CEU
rs11118863	hmm26268	hmm26268-S	1	1	218361410	25148	17.6362	5.97417	CEU
rs17560970	KIAA0483	GI_7662157-S	1	1	220620014	33429	6.0077	5.70269	CEU
rs6426139	KIAA0483	GI_7662157-S	1	1	220621863	31580	6.2421	5.70269	CEU
rs2896985	KIAA0483	GI_7662157-S	1	1	220621933	31510	6.122	5.70269	CEU
rs7519433	KIAA0483	GI_7662157-S	1	1	220625738	27705	6.2421	5.70269	CEU
rs869945	KIAA0483	GI_7662157-S	1	1	220628372	25071	6.2421	5.70269	CEU
rs6691405	KIAA0483	GI_7662157-S	1	1	220629614	23829	6.2421	5.70269	CEU
rs6685783	KIAA0483	GI_7662157-S	1	1	220629677	23766	6.2421	5.70269	CEU
rs6688818	KIAA0483	GI_7662157-S	1	1	220633083	20360	5.8248	5.70269	CEU
rs4653986	KIAA0483	GI_7662157-S	1	1	220637553	15890	6.5794	5.70269	CEU
rs7518839	KIAA0483	GI_7662157-S	1	1	220638514	14929	6.5794	5.70269	CEU
rs997297	KIAA0483	GI_7662157-S	1	1	220642227	11216	5.8575	5.70269	CEU
rs7531891	KIAA0483	GI_7662157-S	1	1	220642691	10752	6.5794	5.70269	CEU
rs10916371	KIAA0483	GI_7662157-S	1	1	220644897	8546	6.5794	5.70269	CEU
rs7524705	KIAA0483	GI_7662157-S	1	1	220645735	7708	6.5794	5.70269	CEU
rs1826421	KIAA0483	GI_7662157-S	1	1	220646182	7261	6.105	5.70269	CEU
rs7526252	KIAA0483	GI_7662157-S	1	1	220655553	2110	6.0336	5.70269	CEU
rs10799505	KIAA0483	GI_7662157-S	1	1	220657758	4315	6.0924	5.70269	CEU
rs10916403	KIAA0483	GI_7662157-S	1	1	220659286	5843	5.7929	5.70269	CEU
rs12028523	IMAGE3451454	GI_26024192-S	1	1	223851442	424055	6.0229	5.73949	CEU
rs12057466	IMAGE3451454	GI_26024192-S	1	1	223854623	420874	6.4861	5.73949	CEU
rs7555764	IMAGE3451454	GI_26024192-S	1	1	223866754	408743	6.0485	5.73949	CEU
rs10753434	IMAGE3451454	GI_26024192-S	1	1	223867335	408162	6.0485	5.73949	CEU
rs10916133	IMAGE3451454	GI_26024192-S	1	1	223872402	403095	6.0485	5.73949	CEU
rs4294380	IMAGE3451454	GI_26024192-S	1	1	223885720	389777	5.8812	5.73949	CEU
rs4233227	IMAGE3451454	GI_26024192-S	1	1	223888315	387182	6.5651	5.73949	CEU
rs3014272	IMAGE3451454	GI_26024192-S	1	1	223890175	385322	6.0485	5.73949	CEU
rs6429515	MGC12458	GI_14150107-S	1	1	241451082	125998	13.3177	6.62696	CEU
rs11590498	MGC12458	GI_14150107-S	1	1	241461755	115325	6.7492	6.62696	CEU
rs10927361	MGC12458	GI_14150107-S	1	1	241466695	110385	6.7492	6.62696	CEU
rs1021282	MGC12458	GI_14150107-S	1	1	241470753	106327	6.7492	6.62696	CEU
rs10927363	MGC12458	GI_14150107-S	1	1	241474480	102600	6.7492	6.62696	CEU
rs12403396	MGC12458	GI_14150107-S	1	1	241474775	102305	6.6914	6.62696	CEU
rs10927364	MGC12458	GI_14150107-S	1	1	241476465	100615	6.7492	6.62696	CEU
rs4658434	MGC12458	GI_14150107-S	1	1	241478023	99057	6.7492	6.62696	CEU
rs2050632	MGC12458	GI_14150107-S	1	1	241485608	91472	6.7492	6.62696	CEU
rs522595	MGC12458	GI_14150107-S	1	1	241485780	91300	6.7492	6.62696	CEU
rs644341	MGC12458	GI_14150107-S	1	1	241485863	91217	6.7492	6.62696	CEU
rs643352	MGC12458	GI_14150107-S	1	1	241486132	90948	7.1784	6.62696	CEU
rs626070	MGC12458	GI_14150107-S	1	1	241493372	83708	6.7492	6.62696	CEU
rs4658685	MGC12458	GI_14150107-S	1	1	241493912	83168	6.8439	6.62696	CEU
rs2786693	MGC12458	GI_14150107-S	1	1	241495087	81993	6.7492	6.62696	CEU
rs672008	MGC12458	GI_14150107-S	1	1	241496919	80161	6.7492	6.62696	CEU
rs2786691	MGC12458	GI_14150107-S	1	1	241497170	79910	6.7492	6.62696	CEU
rs1196365	MGC12458	GI_14150107-S	1	1	241505212	71868	6.7492	6.62696	CEU
rs1196366	MGC12458	GI_14150107-S	1	1	241505229	71851	11.667	6.62696	CEU
rs10927369	MGC12458	GI_14150107-S	1	1	241506001	71079	6.7492	6.62696	CEU
rs901664	MGC12458	GI_14150107-S	1	1	241509620	67460	12.1886	6.62696	CEU
rs901665	MGC12458	GI_14150107-S	1	1	241509924	67156	12.6718	6.62696	CEU
rs7528009	MGC12458	GI_14150107-S	1	1	241511114	65966	6.7492	6.62696	CEU
rs600025	MGC12458	GI_14150107-S	1	1	241517136	59944	15.0013	6.62696	CEU
rs586013	MGC12458	GI_14150107-S	1	1	241517934	59146	12.1163	6.62696	CEU
rs632383	MGC12458	GI_14150107-S	1	1	241518287	58793	13.2729	6.62696	CEU
rs1979568	MGC12458	GI_14150107-S	1	1	241518513	58567	13.8035	6.62696	CEU
rs675033	MGC12458	GI_14150107-S	1	1	241519964	57116	14.5769	6.62696	CEU

rs632676	MGC12458	GI_14150107-S	1	1	241521105	55975	14.5769	6.62696	CEU
rs616540	MGC12458	GI_14150107-S	1	1	241522450	54630	14.5769	6.62696	CEU
rs665478	MGC12458	GI_14150107-S	1	1	241524271	52809	14.5769	6.62696	CEU
rs9428636	MGC12458	GI_14150107-S	1	1	241526024	51056	14.1433	6.62696	CEU
rs556935	MGC12458	GI_14150107-S	1	1	241530141	46939	10.1529	6.62696	CEU
rs626106	MGC12458	GI_14150107-S	1	1	241530870	46210	10.6564	6.62696	CEU
rs2029249	MGC12458	GI_14150107-S	1	1	241531718	45362	14.5769	6.62696	CEU
rs11580510	MGC12458	GI_14150107-S	1	1	241531917	45163	8.6097	6.62696	CEU
rs12728471	MGC12458	GI_14150107-S	1	1	241531931	45149	14.5769	6.62696	CEU
rs4233441	MGC12458	GI_14150107-S	1	1	241535175	41905	14.5769	6.62696	CEU
rs619449	MGC12458	GI_14150107-S	1	1	241539091	37989	14.5769	6.62696	CEU
rs588923	MGC12458	GI_14150107-S	1	1	241539921	37159	12.8336	6.62696	CEU
rs4658688	MGC12458	GI_14150107-S	1	1	241540837	36243	13.9727	6.62696	CEU
rs611185	MGC12458	GI_14150107-S	1	1	241545095	31985	7.6459	6.62696	CEU
rs576872	MGC12458	GI_14150107-S	1	1	241549105	27975	7.6364	6.62696	CEU
rs547441	MGC12458	GI_14150107-S	1	1	241550008	27072	8.5613	6.62696	CEU
rs664252	MGC12458	GI_14150107-S	1	1	241555077	22003	7.0637	6.62696	CEU
rs500494	MGC12458	GI_14150107-S	1	1	241555418	21662	7.6289	6.62696	CEU
rs586865	MGC12458	GI_14150107-S	1	1	241556998	20082	7.202	6.62696	CEU
rs12083437	MGC12458	GI_14150107-S	1	1	241567770	9310	7.5593	6.62696	CEU
rs2152913	MGC12458	GI_14150107-S	1	1	241568409	8671	7.2045	6.62696	CEU
rs4658694	MGC12458	GI_14150107-S	1	1	241570210	6870	7.8145	6.62696	CEU
rs10927386	MGC12458	GI_14150107-S	1	1	241571419	5661	8.4155	6.62696	CEU
rs10927387	MGC12458	GI_14150107-S	1	1	241571443	5637	8.406	6.62696	CEU
rs6429522	MGC12458	GI_14150107-S	1	1	241574484	2596	8.5613	6.62696	CEU
rs11806396	MGC12458	GI_14150107-S	1	1	241578384	1304	7.9643	6.62696	CEU
rs1779962	SBZF3	GI_31742527-S	1	1	243437103	2062	5.9137	5.8173	CEU
rs17046986	DTNB	GI_37577100-A	2	2	25532551	20746	6.1775	5.79454	CEU
rs7571570	DTNB	GI_37577100-A	2	2	25533181	21376	7.1749	5.79454	CEU
rs1369704	DTNB	GI_37577100-A	2	2	25535241	23436	8.4779	5.79454	CEU
rs2384232	DTNB	GI_37577100-A	2	2	25535400	23595	8.4779	5.79454	CEU
rs10206012	DTNB	GI_37577100-A	2	2	25535837	24032	7.7425	5.79454	CEU
rs6546148	DTNB	GI_37577100-A	2	2	25536656	24851	8.2537	5.79454	CEU
rs7586918	DTNB	GI_37577100-A	2	2	25538036	26231	7.5558	5.79454	CEU
rs6543603	GALNT14	GI_13375743-S	2	2	31257918	212671	7.9778	5.92962	CEU
rs11903753	GALNT14	GI_13375743-S	2	2	31258397	213150	8.5438	5.92962	CEU
rs6750539	Hs.515955	Hs.515955-S	2	2	42949323	20468	5.9969	5.7614	CEU
rs2119018	Hs.515955	Hs.515955-S	2	2	42970937	1146	5.99	5.7614	CEU
rs1451153	CRIP1	GI_41350204-S	2	2	46711503	51898	6.4741	6.40145	CEU
rs7589801	CRIP1	GI_41350204-S	2	2	46727893	35508	8.2584	6.40145	CEU
rs896213	CRIP1	GI_41350204-S	2	2	46729295	34106	7.6734	6.40145	CEU
rs1901263	CRIP1	GI_41350204-S	2	2	46730237	33164	9.5801	6.40145	CEU
rs2305350	CRIP1	GI_41350204-S	2	2	46731466	31935	9.9861	6.40145	CEU
rs13001566	CRIP1	GI_41350204-S	2	2	46741138	22263	8.6695	6.40145	CEU
rs1451156	CRIP1	GI_41350204-S	2	2	46744253	19148	8.6695	6.40145	CEU
rs13000706	CRIP1	GI_41350204-S	2	2	46749898	13503	6.4849	6.40145	CEU
rs1531133	CRIP1	GI_41350204-S	2	2	46755282	8119	6.4849	6.40145	CEU
rs3087822	CRIP1	GI_41350204-S	2	2	46763684	283	6.7351	6.40145	CEU
rs6739397	CRIP1	GI_41350204-S	2	2	46769972	6571	6.7351	6.40145	CEU
rs12104572	CRIP1	GI_41350204-S	2	2	46774117	10716	6.7351	6.40145	CEU
rs6544906	CRIP1	GI_41350204-S	2	2	46775523	12122	6.7273	6.40145	CEU
rs13385693	CRIP1	GI_41350204-S	2	2	46778809	15408	6.7351	6.40145	CEU
rs6544907	CRIP1	GI_41350204-S	2	2	46779970	16569	6.7351	6.40145	CEU
rs1177285	LOC339804	GI_37546921-S	2	2	61261788	40153	7.467	5.82639	CEU
rs1177282	LOC339804	GI_37546921-S	2	2	61269428	32513	8.9297	5.82639	CEU
rs1729660	LOC339804	GI_37546921-S	2	2	61277463	24478	9.1394	5.82639	CEU

rs11498	LOC339804	GI_37546921-S	2	2	61282470	19471	7.8789	5.82639	CEU
rs3213944	LOC339804	GI_37546921-S	2	2	61283949	17992	9.7881	5.82639	CEU
rs2441467	LOC339804	GI_37546921-S	2	2	61285800	16141	6.9218	5.82639	CEU
rs720201	LOC339804	GI_37546921-S	2	2	61288114	13827	9.1394	5.82639	CEU
rs1729653	LOC339804	GI_37546921-S	2	2	61288659	13282	9.1394	5.82639	CEU
rs1665270	LOC339804	GI_37546921-S	2	2	61289317	12624	9.1394	5.82639	CEU
rs1729652	LOC339804	GI_37546921-S	2	2	61289670	12271	9.1394	5.82639	CEU
rs1665271	LOC339804	GI_37546921-S	2	2	61290467	11474	9.1785	5.82639	CEU
rs12475591	LOC339804	GI_37546921-S	2	2	61293179	8762	8.52	5.82639	CEU
rs2592493	LOC339804	GI_37546921-S	2	2	61293988	7953	8.1279	5.82639	CEU
rs1665263	LOC339804	GI_37546921-S	2	2	61294410	7531	8.0076	5.82639	CEU
rs1665260	LOC339804	GI_37546921-S	2	2	61296138	5803	8.52	5.82639	CEU
rs1665259	LOC339804	GI_37546921-S	2	2	61296406	5535	9.1394	5.82639	CEU
rs7558954	LOC339804	GI_37546921-S	2	2	61296557	5384	6.2908	5.82639	CEU
rs1729671	LOC339804	GI_37546921-S	2	2	61296756	5185	8.3257	5.82639	CEU
rs1177309	LOC339804	GI_37546921-S	2	2	61296899	5042	6.2908	5.82639	CEU
rs1177308	LOC339804	GI_37546921-S	2	2	61298905	3036	6.7735	5.82639	CEU
rs1177303	LOC339804	GI_37546921-S	2	2	61300006	1935	7.8759	5.82639	CEU
rs1729674	LOC339804	GI_37546921-S	2	2	61301388	553	6.7735	5.82639	CEU
rs1729673	LOC339804	GI_37546921-S	2	2	61301450	491	9.0227	5.82639	CEU
rs3889717	LOC339804	GI_37546921-S	2	2	61302442	501	6.7735	5.82639	CEU
rs1615070	LOC339804	GI_37546921-S	2	2	61304826	2885	5.9489	5.82639	CEU
rs2600668	LOC339804	GI_37546921-S	2	2	61312078	10137	7.4652	5.82639	CEU
rs2167564	LOC339804	GI_37546921-S	2	2	61312467	10526	9.1394	5.82639	CEU
rs777584	LOC339804	GI_37546921-S	2	2	61321997	20056	7.5016	5.82639	CEU
rs811372	LOC339803	GI_42656315-S	2	2	61341219	60219	6.1771	5.58478	CEU
rs7570707	LOC339803	GI_42656315-S	2	2	61363395	82395	6.1897	5.58478	CEU
rs7588041	LOC339803	GI_42656315-S	2	2	61373063	92063	5.6546	5.58478	CEU
rs2167565	LOC339804	GI_37546921-S	2	2	61388109	86168	6.3355	5.82639	CEU
rs2060824	LOC339803	GI_42656315-S	2	2	61396207	115207	6.1771	5.58478	CEU
rs6706786	LOC339803	GI_42656315-S	2	2	61400492	119492	6.1771	5.58478	CEU
rs4671402	LOC339803	GI_42656315-S	2	2	61406101	125101	6.1771	5.58478	CEU
rs7572386	IMMT	GI_5803114-S	2	2	86183849	99300	6.0619	5.9485	CEU
rs2289239	IMMT	GI_5803114-S	2	2	86187643	95506	6.0619	5.9485	CEU
rs6735014	IMMT	GI_5803114-S	2	2	86208071	75078	6.0784	5.9485	CEU
rs12994838	IMMT	GI_5803114-S	2	2	86212963	70186	6.0619	5.9485	CEU
rs3770075	IMMT	GI_5803114-S	2	2	86213636	69513	6.0619	5.9485	CEU
rs1424522	IMMT	GI_5803114-S	2	2	86228040	55109	6.2163	5.9485	CEU
rs10187150	IMMT	GI_5803114-S	2	2	86229393	53756	6.4359	5.9485	CEU
rs715334	IMMT	GI_5803114-S	2	2	86233729	49420	6.6404	5.9485	CEU
rs10184246	IMMT	GI_5803114-S	2	2	86252986	30163	6.6404	5.9485	CEU
rs2241438	IMMT	GI_5803114-S	2	2	86271883	11266	6.6404	5.9485	CEU
rs11395	IMMT	GI_5803114-S	2	2	86277265	5884	6.6404	5.9485	CEU
rs8244	IMMT	GI_5803114-S	2	2	86283541	392	6.6404	5.9485	CEU
rs1124686	IMMT	GI_5803114-S	2	2	86288132	4983	6.0643	5.9485	CEU
rs7569853	IMMT	GI_5803114-S	2	2	86288801	5652	7.1187	5.9485	CEU
rs6731535	IMMT	GI_5803114-S	2	2	86291771	8622	7.1187	5.9485	CEU
rs12714170	IMMT	GI_5803114-S	2	2	86294727	11578	7.1187	5.9485	CEU
rs6547660	IMMT	GI_5803114-S	2	2	86294829	11680	7.1187	5.9485	CEU
rs12465983	IMMT	GI_5803114-S	2	2	86295604	12455	7.1187	5.9485	CEU
rs7561589	IMMT	GI_5803114-S	2	2	86296893	13744	7.1187	5.9485	CEU
rs1057893	IMMT	GI_5803114-S	2	2	86297326	14177	7.1187	5.9485	CEU
rs6737950	IMMT	GI_5803114-S	2	2	86300263	17114	7.7822	5.9485	CEU
rs3770067	IMMT	GI_5803114-S	2	2	86303729	20580	7.1187	5.9485	CEU
rs6729732	IMMT	GI_5803114-S	2	2	86307091	23942	7.1187	5.9485	CEU
rs12478097	IMMT	GI_5803114-S	2	2	86307619	24470	7.1187	5.9485	CEU

rs2278083	IMMT	GI_5803114-S	2	2	86308377	25228	7.1187	5.9485	CEU
rs12714171	IMMT	GI_5803114-S	2	2	86308748	25599	7.1187	5.9485	CEU
rs2288115	IMMT	GI_5803114-S	2	2	86309732	26583	7.1187	5.9485	CEU
rs2288113	IMMT	GI_5803114-S	2	2	86309949	26800	7.1187	5.9485	CEU
rs12477274	IMMT	GI_5803114-S	2	2	86310443	27294	7.1187	5.9485	CEU
rs6757387	IMMT	GI_5803114-S	2	2	86310567	27418	7.1187	5.9485	CEU
rs6547661	IMMT	GI_5803114-S	2	2	86310877	27728	7.1187	5.9485	CEU
rs7609008	IMMT	GI_5803114-S	2	2	86311542	28393	7.1187	5.9485	CEU
rs3770065	IMMT	GI_5803114-S	2	2	86313039	29890	7.1187	5.9485	CEU
rs6725372	IMMT	GI_5803114-S	2	2	86313381	30232	7.1187	5.9485	CEU
rs7566721	IMMT	GI_5803114-S	2	2	86314114	30965	7.1187	5.9485	CEU
rs10496318	IMMT	GI_5803114-S	2	2	86314471	31322	7.1187	5.9485	CEU
rs2367203	IMMT	GI_5803114-S	2	2	86314595	31446	7.1187	5.9485	CEU
rs3770062	IMMT	GI_5803114-S	2	2	86315405	32256	7.1187	5.9485	CEU
rs2367204	IMMT	GI_5803114-S	2	2	86316069	32920	7.1187	5.9485	CEU
rs6547663	IMMT	GI_5803114-S	2	2	86318096	34947	7.1187	5.9485	CEU
rs3770060	IMMT	GI_5803114-S	2	2	86318547	35398	7.1187	5.9485	CEU
rs6731995	IMMT	GI_5803114-S	2	2	86320043	36894	7.1187	5.9485	CEU
rs17027013	IMMT	GI_5803114-S	2	2	86321727	38578	6.3645	5.9485	CEU
rs12469762	IMMT	GI_5803114-S	2	2	86322933	39784	7.1187	5.9485	CEU
rs10175330	IMMT	GI_5803114-S	2	2	86325772	42623	7.1187	5.9485	CEU
rs7588325	IMMT	GI_5803114-S	2	2	86327231	44082	7.3204	5.9485	CEU
rs11885380	IMMT	GI_5803114-S	2	2	86331260	48111	7.1187	5.9485	CEU
rs12996308	IMMT	GI_5803114-S	2	2	86331590	48441	7.1187	5.9485	CEU
rs12475079	IMMT	GI_5803114-S	2	2	86332867	49718	7.1187	5.9485	CEU
rs12475126	IMMT	GI_5803114-S	2	2	86332990	49841	7.1187	5.9485	CEU
rs11899254	IMMT	GI_5803114-S	2	2	86333165	50016	7.1187	5.9485	CEU
rs12714172	IMMT	GI_5803114-S	2	2	86333360	50211	7.1187	5.9485	CEU
rs9653569	IMMT	GI_5803114-S	2	2	86333731	50582	7.3815	5.9485	CEU
rs9309632	IMMT	GI_5803114-S	2	2	86334318	51169	7.1187	5.9485	CEU
rs4402761	IMMT	GI_5803114-S	2	2	86334603	51454	7.1187	5.9485	CEU
rs4422155	IMMT	GI_5803114-S	2	2	86334677	51528	7.1187	5.9485	CEU
rs4450596	IMMT	GI_5803114-S	2	2	86334689	51540	7.1187	5.9485	CEU
rs4374375	IMMT	GI_5803114-S	2	2	86334812	51663	7.1187	5.9485	CEU
rs4544439	IMMT	GI_5803114-S	2	2	86334882	51733	7.1187	5.9485	CEU
rs13027248	IMMT	GI_5803114-S	2	2	86337515	54366	6.1647	5.9485	CEU
rs7560376	IMMT	GI_5803114-S	2	2	86339273	56124	6.3607	5.9485	CEU
rs7563742	IMMT	GI_5803114-S	2	2	86339876	56727	6.1647	5.9485	CEU
rs6547665	IMMT	GI_5803114-S	2	2	86343279	60130	6.1647	5.9485	CEU
rs12714175	IMMT	GI_5803114-S	2	2	86344523	61374	6.1647	5.9485	CEU
rs12714177	IMMT	GI_5803114-S	2	2	86345249	62100	6.3607	5.9485	CEU
rs4907307	CIAO1	GI_38570089-S	2	2	96347143	11724	5.8896	5.41951	CEU
rs1044594	CIAO1	GI_38570089-S	2	2	96359170	303	5.8896	5.41951	CEU
rs3214058	CIAO1	GI_38570089-S	2	2	96377354	18487	5.8896	5.41951	CEU
rs17420101	CIAO1	GI_38570089-S	2	2	96381490	22623	5.8896	5.41951	CEU
rs17479466	CIAO1	GI_38570089-S	2	2	96384733	25866	5.8896	5.41951	CEU
rs3731930	CIAO1	GI_38570089-S	2	2	96388535	29668	5.8896	5.41951	CEU
rs2276649	CIAO1	GI_38570089-S	2	2	96393283	34416	6.5543	5.41951	CEU
rs4907310	CIAO1	GI_38570089-S	2	2	96401987	43120	6.7119	5.41951	CEU
rs2279105	CIAO1	GI_38570089-S	2	2	96415631	56764	6.7119	5.41951	CEU
rs1048675	CIAO1	GI_38570089-S	2	2	96415758	56891	6.7119	5.41951	CEU
rs11903461	CIAO1	GI_38570089-S	2	2	96421454	62587	6.4029	5.41951	CEU
rs7562544	CIAO1	GI_38570089-S	2	2	96428559	69692	5.5816	5.41951	CEU
rs4907311	CIAO1	GI_38570089-S	2	2	96433236	74369	6.6201	5.41951	CEU
rs2305935	CIAO1	GI_38570089-S	2	2	96452121	93254	6.7119	5.41951	CEU
rs2085842	CIAO1	GI_38570089-S	2	2	96474382	115515	6.7119	5.41951	CEU

rs720229	TSGA10	GI_41281983-I	2	2	99162791	53636	6.2515	5.7422	CEU
rs13035311	TSGA10	GI_41281983-I	2	2	99175840	40587	6.9213	5.7422	CEU
rs10865029	TSGA10	GI_41281983-I	2	2	99176816	39611	6.9213	5.7422	CEU
rs1453563	TSGA10	GI_41281983-I	2	2	99178785	37642	6.2058	5.7422	CEU
rs13008496	TSGA10	GI_41281983-I	2	2	99181629	34798	5.9161	5.7422	CEU
rs11683188	TSGA10	GI_41281983-I	2	2	99183030	33397	6.2058	5.7422	CEU
rs4340581	TSGA10	GI_41281983-I	2	2	99183543	32884	6.9213	5.7422	CEU
rs6542864	TSGA10	GI_41281983-I	2	2	99183741	32686	6.9213	5.7422	CEU
rs6733285	TSGA10	GI_41281983-I	2	2	99184093	32334	6.2058	5.7422	CEU
rs7577477	TSGA10	GI_41281983-I	2	2	99186811	29616	6.9213	5.7422	CEU
rs11692699	TSGA10	GI_41281983-I	2	2	99189175	27252	6.9213	5.7422	CEU
rs12613624	TSGA10	GI_41281983-I	2	2	99191259	25168	6.2058	5.7422	CEU
rs11688004	TSGA10	GI_41281983-I	2	2	99193570	22857	6.2058	5.7422	CEU
rs17759607	TSGA10	GI_41281983-I	2	2	99195523	20904	5.8012	5.7422	CEU
rs6741772	TSGA10	GI_41281983-I	2	2	99197479	18948	6.9213	5.7422	CEU
rs6751927	TSGA10	GI_41281983-I	2	2	99198693	17734	6.1092	5.7422	CEU
rs1133977	TSGA10	GI_41281983-I	2	2	99200502	15925	6.2058	5.7422	CEU
rs11695379	TSGA10	GI_41281983-I	2	2	99200679	15748	6.9213	5.7422	CEU
rs4851187	TSGA10	GI_41281983-I	2	2	99204378	12049	6.9213	5.7422	CEU
rs4851188	TSGA10	GI_41281983-I	2	2	99204416	12011	6.2058	5.7422	CEU
rs7419947	TSGA10	GI_41281983-I	2	2	99207868	8559	6.9213	5.7422	CEU
rs9941561	TSGA10	GI_41281983-I	2	2	99212347	4080	6.9213	5.7422	CEU
rs13018891	TSGA10	GI_41281983-I	2	2	99213617	2810	6.9213	5.7422	CEU
rs11677247	TSGA10	GI_41281983-I	2	2	99214876	1551	6.9213	5.7422	CEU
rs6717723	TSGA10	GI_41281983-I	2	2	99215448	979	6.9213	5.7422	CEU
rs6717729	TSGA10	GI_41281983-I	2	2	99215459	968	6.9213	5.7422	CEU
rs11683107	TSGA10	GI_41281983-I	2	2	99217753	1326	6.2058	5.7422	CEU
rs6542865	TSGA10	GI_41281983-I	2	2	99223039	6612	6.9213	5.7422	CEU
rs6542866	TSGA10	GI_41281983-I	2	2	99223110	6683	5.8817	5.7422	CEU
rs12995473	TSGA10	GI_41281983-I	2	2	99223402	6975	7.1327	5.7422	CEU
rs11123765	TSGA10	GI_41281983-I	2	2	99226582	10155	6.9213	5.7422	CEU
rs4850897	TSGA10	GI_41281983-I	2	2	99226937	10510	6.4164	5.7422	CEU
rs2516832	TSGA10	GI_41281983-I	2	2	99229786	13359	6.9213	5.7422	CEU
rs2516834	TSGA10	GI_41281983-I	2	2	99230051	13624	7.1814	5.7422	CEU
rs2632260	TSGA10	GI_41281983-I	2	2	99230108	13681	6.9213	5.7422	CEU
rs2516827	TSGA10	GI_41281983-I	2	2	99231083	14656	6.9213	5.7422	CEU
rs2516829	TSGA10	GI_41281983-I	2	2	99231719	15292	6.9213	5.7422	CEU
rs2516830	TSGA10	GI_41281983-I	2	2	99232220	15793	6.2058	5.7422	CEU
rs2632283	TSGA10	GI_41281983-I	2	2	99234518	18091	6.2058	5.7422	CEU
rs2632277	TSGA10	GI_41281983-I	2	2	99237503	21076	6.9213	5.7422	CEU
rs2516835	TSGA10	GI_41281983-I	2	2	99237649	21222	6.2058	5.7422	CEU
rs2309581	TSGA10	GI_41281983-I	2	2	99242810	26383	6.9213	5.7422	CEU
rs6727749	TSGA10	GI_41281983-I	2	2	99252108	35681	6.2058	5.7422	CEU
rs13033012	TSGA10	GI_41281983-I	2	2	99253667	37240	6.3777	5.7422	CEU
rs8179690	TSGA10	GI_41281983-I	2	2	99253818	37391	6.9213	5.7422	CEU
rs2171359	TSGA10	GI_41281983-I	2	2	99253878	37451	6.9213	5.7422	CEU
rs11689265	TSGA10	GI_41281983-I	2	2	99257785	41358	6.9213	5.7422	CEU
rs13030961	TSGA10	GI_41281983-I	2	2	99258038	41611	6.9213	5.7422	CEU
rs11883676	TSGA10	GI_41281983-I	2	2	99259332	42905	6.9213	5.7422	CEU
rs6708576	TSGA10	GI_41281983-I	2	2	99259826	43399	6.9213	5.7422	CEU
rs6753063	TSGA10	GI_41281983-I	2	2	99259987	43560	6.7794	5.7422	CEU
rs6756650	TSGA10	GI_41281983-I	2	2	99260318	43891	6.9885	5.7422	CEU
rs7605843	TSGA10	GI_41281983-I	2	2	99270412	53985	6.9213	5.7422	CEU
rs13798	TSGA10	GI_41281983-I	2	2	99272132	55705	6.9213	5.7422	CEU
rs7349217	TSGA10	GI_41281983-I	2	2	99273664	57237	6.9213	5.7422	CEU
rs1015754	Hs.169006	Hs.169006-S	2	2	113684221	30022	5.7298	5.61278	CEU

rs11123170	Hs.169006	Hs.169006-S	2	2	113695171	19072	7.7599	5.61278	CEU
rs4849177	Hs.169006	Hs.169006-S	2	2	113698815	15428	7.7599	5.61278	CEU
rs3748916	Hs.169006	Hs.169006-S	2	2	113700264	13979	6.6084	5.61278	CEU
rs4849179	Hs.169006	Hs.169006-S	2	2	113701401	12842	7.7599	5.61278	CEU
rs2863243	Hs.169006	Hs.169006-S	2	2	113705498	8745	7.7599	5.61278	CEU
rs13024726	LOC51240	GI_31377759-S	2	2	190318310	142682	8.0058	5.58195	CEU
rs10182631	LOC51240	GI_31377759-S	2	2	190325465	135527	7.8342	5.58195	CEU
rs6434355	LOC51240	GI_31377759-S	2	2	190327029	133963	9.0456	5.58195	CEU
rs6756040	LOC51240	GI_31377759-S	2	2	190327587	133405	8.3919	5.58195	CEU
rs4667295	LOC51240	GI_31377759-S	2	2	190329896	131096	8.0547	5.58195	CEU
rs6761923	LOC51240	GI_31377759-S	2	2	190333105	127887	9.8231	5.58195	CEU
rs7568449	LOC51240	GI_31377759-S	2	2	190346560	114432	9.8231	5.58195	CEU
rs2289226	LOC51240	GI_31377759-S	2	2	190351711	109281	18.6998	5.58195	CEU
rs4667297	LOC51240	GI_31377759-S	2	2	190354502	106490	19.2168	5.58195	CEU
rs893784	LOC51240	GI_31377759-S	2	2	190361789	99203	18.6998	5.58195	CEU
rs10931430	LOC51240	GI_31377759-S	2	2	190367692	93300	18.6998	5.58195	CEU
rs11679767	LOC51240	GI_31377759-S	2	2	190371806	89186	19.2168	5.58195	CEU
rs920427	LOC51240	GI_31377759-S	2	2	190379463	81529	17.0991	5.58195	CEU
rs16831873	LOC51240	GI_31377759-S	2	2	190382404	78588	8.5658	5.58195	CEU
rs7571089	LOC51240	GI_31377759-S	2	2	190387299	73693	19.2168	5.58195	CEU
rs1437891	LOC51240	GI_31377759-S	2	2	190388214	72778	17.7572	5.58195	CEU
rs10195109	LOC51240	GI_31377759-S	2	2	190394697	66295	15.2224	5.58195	CEU
rs6434365	LOC51240	GI_31377759-S	2	2	190397927	63065	15.2224	5.58195	CEU
rs11901295	LOC51240	GI_31377759-S	2	2	190402284	58708	13.6209	5.58195	CEU
rs7557519	LOC51240	GI_31377759-S	2	2	190408693	52299	15.2224	5.58195	CEU
rs12693557	LOC51240	GI_31377759-S	2	2	190416443	44549	18.7413	5.58195	CEU
rs2033746	LOC51240	GI_31377759-S	2	2	190424958	36034	18.7413	5.58195	CEU
rs1550388	LOC51240	GI_31377759-S	2	2	190429286	31706	15.2224	5.58195	CEU
rs2033870	LOC51240	GI_31377759-S	2	2	190429336	31656	18.7413	5.58195	CEU
rs1225101	LOC51240	GI_31377759-S	2	2	190430927	30065	12.2003	5.58195	CEU
rs1898560	LOC51240	GI_31377759-S	2	2	190437833	23159	15.2224	5.58195	CEU
rs4666783	LOC51240	GI_31377759-S	2	2	190438486	22506	15.2224	5.58195	CEU
rs10210345	LOC51240	GI_31377759-S	2	2	190444992	16000	18.7413	5.58195	CEU
rs2278591	LOC51240	GI_31377759-S	2	2	190446010	14982	8.5658	5.58195	CEU
rs6719224	LOC51240	GI_31377759-S	2	2	190459777	1215	15.1935	5.58195	CEU
rs1055091	LOC51240	GI_31377759-S	2	2	190460649	343	18.7413	5.58195	CEU
rs6942	LOC51240	GI_31377759-S	2	2	190461917	925	18.7413	5.58195	CEU
rs3791767	LOC51240	GI_31377759-S	2	2	190465421	4429	15.2224	5.58195	CEU
rs7591929	LOC51240	GI_31377759-S	2	2	190468763	7771	18.7413	5.58195	CEU
rs5742933	LOC51240	GI_31377759-S	2	2	190474822	13830	14.5927	5.58195	CEU
rs1899025	LOC51240	GI_31377759-S	2	2	190475088	14096	18.7413	5.58195	CEU
rs3791770	LOC51240	GI_31377759-S	2	2	190499341	38349	15.2224	5.58195	CEU
rs3791773	LOC51240	GI_31377759-S	2	2	190508138	47146	15.2224	5.58195	CEU
rs5743047	LOC51240	GI_31377759-S	2	2	190510174	49182	8.5658	5.58195	CEU
rs1233276	LOC51240	GI_31377759-S	2	2	190510288	49296	10.5473	5.58195	CEU
rs1233284	LOC51240	GI_31377759-S	2	2	190515277	54285	18.7413	5.58195	CEU
rs1233288	LOC51240	GI_31377759-S	2	2	190516231	55239	18.7413	5.58195	CEU
rs1233297	LOC51240	GI_31377759-S	2	2	190519681	58689	18.7413	5.58195	CEU
rs7577961	LOC51240	GI_31377759-S	2	2	190519772	58780	14.8115	5.58195	CEU
rs5743063	LOC51240	GI_31377759-S	2	2	190519955	58963	14.9563	5.58195	CEU
rs5743072	LOC51240	GI_31377759-S	2	2	190522430	61438	8.7629	5.58195	CEU
rs2017410	LOC51240	GI_31377759-S	2	2	190525464	64472	14.9994	5.58195	CEU
rs1233245	LOC51240	GI_31377759-S	2	2	190526000	65008	14.6902	5.58195	CEU
rs6753164	LOC51240	GI_31377759-S	2	2	190527378	66386	8.7629	5.58195	CEU
rs1233255	LOC51240	GI_31377759-S	2	2	190531598	70606	8.8538	5.58195	CEU
rs1233258	LOC51240	GI_31377759-S	2	2	190532540	71548	5.7717	5.58195	CEU

rs17806132	LOC51240	GI_31377759-S	2	2	190533793	72801	6.0877	5.58195	CEU
rs256546	LOC51240	GI_31377759-S	2	2	190576669	115677	9.6124	5.58195	CEU
rs12475694	LOC51240	GI_31377759-S	2	2	190598114	137122	11.7371	5.58195	CEU
rs1729421	Hs.431200	Hs.431200-S	2	2	200905619	100352	5.7653	5.64598	CEU
rs952530	Hs.431200	Hs.431200-S	2	2	200907251	98720	5.7653	5.64598	CEU
rs1729412	Hs.431200	Hs.431200-S	2	2	200909104	96867	5.7653	5.64598	CEU
rs12469091	Hs.431200	Hs.431200-S	2	2	200950241	55730	5.9476	5.64598	CEU
rs4233994	Hs.431200	Hs.431200-S	2	2	200954717	51254	5.9476	5.64598	CEU
rs7606251	PPIL3	GI_19557635-A	2	2	201562240	929	10.9393	5.76286	CEU
rs2136600	PPIL3	GI_19557635-A	2	2	201567851	6540	11.0386	5.76286	CEU
rs13384245	PPIL3	GI_19557635-A	2	2	201586443	25132	6.3562	5.76286	CEU
rs10204787	PPIL3	GI_19557635-A	2	2	201587653	26342	6.3562	5.76286	CEU
rs7588993	PPIL3	GI_19557635-A	2	2	201589372	28061	8.9148	5.76286	CEU
rs6435066	PPIL3	GI_19557635-A	2	2	201591529	30218	10.0742	5.76286	CEU
rs13396213	PPIL3	GI_19557635-A	2	2	201593744	32433	10.0742	5.76286	CEU
rs11894842	PPIL3	GI_19557635-A	2	2	201599051	37740	10.0742	5.76286	CEU
rs4381763	PPIL3	GI_19557635-A	2	2	201602494	41183	5.8444	5.76286	CEU
rs2307358	PPIL3	GI_19557635-A	2	2	201611163	49852	5.8078	5.76286	CEU
rs2307362	PPIL3	GI_19557635-A	2	2	201611343	50032	6.3562	5.76286	CEU
rs4622700	PPIL3	GI_19557635-A	2	2	201618619	57308	6.3562	5.76286	CEU
rs9288314	PPIL3	GI_19557635-A	2	2	201619679	58368	6.3562	5.76286	CEU
rs13408964	PPIL3	GI_19557635-A	2	2	201630478	69167	6.3562	5.76286	CEU
rs10167387	PPIL3	GI_19557635-A	2	2	201634124	72813	10.0742	5.76286	CEU
rs10205561	PPIL3	GI_19557635-A	2	2	201635210	73899	5.8444	5.76286	CEU
rs13429609	PPIL3	GI_19557635-A	2	2	201641763	80452	6.3562	5.76286	CEU
rs13392371	PPIL3	GI_19557635-A	2	2	201641927	80616	6.3562	5.76286	CEU
rs11892372	PPIL3	GI_19557635-A	2	2	201644989	83678	10.0742	5.76286	CEU
rs2307357	PPIL3	GI_19557635-A	2	2	201649598	88287	5.8444	5.76286	CEU
rs3087357	PPIL3	GI_19557635-A	2	2	201653871	92560	5.8444	5.76286	CEU
rs874358	PPIL3	GI_19557635-A	2	2	201655108	93797	5.8444	5.76286	CEU
rs16836477	PPIL3	GI_19557635-A	2	2	201678963	117652	6.3562	5.76286	CEU
rs3901120	PPIL3	GI_19557635-A	2	2	201689036	127725	10.0742	5.76286	CEU
rs3900738	PPIL3	GI_19557635-A	2	2	201689309	127998	5.8444	5.76286	CEU
rs6719992	PPIL3	GI_19557635-A	2	2	201697484	136173	6.3562	5.76286	CEU
rs16836568	PPIL3	GI_19557635-A	2	2	201705454	144143	5.8444	5.76286	CEU
rs13405753	PPIL3	GI_19557635-A	2	2	201707183	145872	6.3562	5.76286	CEU
rs10197103	PPIL3	GI_19557635-A	2	2	201710799	149488	6.3562	5.76286	CEU
rs16836591	PPIL3	GI_19557635-A	2	2	201720449	159138	10.0742	5.76286	CEU
rs10185136	PPIL3	GI_19557635-A	2	2	201729807	168496	10.0742	5.76286	CEU
rs10197833	PPIL3	GI_19557635-A	2	2	201729972	168661	10.0742	5.76286	CEU
rs13384791	PPIL3	GI_19557635-A	2	2	201736670	175359	6.3562	5.76286	CEU
rs13417843	PPIL3	GI_19557635-A	2	2	201738935	177624	6.3562	5.76286	CEU
rs10207746	PPIL3	GI_19557635-A	2	2	201741924	180613	6.3562	5.76286	CEU
rs13389349	PPIL3	GI_19557635-A	2	2	201746124	184813	6.3562	5.76286	CEU
rs6737556	PPIL3	GI_19557635-A	2	2	201749584	188273	6.3562	5.76286	CEU
rs7590522	PPIL3	GI_19557635-A	2	2	201750294	188983	6.3562	5.76286	CEU
rs16842071	PPIL3	GI_19557635-A	2	2	201757236	195925	10.0742	5.76286	CEU
rs10194347	PPIL3	GI_19557635-A	2	2	201767986	206675	5.9997	5.76286	CEU
rs10205971	PPIL3	GI_19557635-A	2	2	201783707	222396	6.3562	5.76286	CEU
rs2110728	PPIL3	GI_19557635-A	2	2	201791184	229873	6.3562	5.76286	CEU
rs13410282	PPIL3	GI_19557635-A	2	2	201796530	235219	10.0742	5.76286	CEU
rs7583529	PPIL3	GI_19557635-A	2	2	201813744	252433	7.47	5.76286	CEU
rs6728771	PPIL3	GI_19557635-A	2	2	201817913	256602	7.47	5.76286	CEU
rs12620435	PPIL3	GI_19557635-A	2	2	201821285	259974	8.2254	5.76286	CEU
rs16836710	PPIL3	GI_19557635-A	2	2	201825351	264040	7.5627	5.76286	CEU
rs7560613	PPIL3	GI_19557635-A	2	2	201828516	267205	7.4408	5.76286	CEU

rs7573256	PPIL3	GI_19557635-A	2	2	201828676	267365	7.47	5.76286	CEU
rs10190751	PPIL3	GI_19557635-A	2	2	201831602	270291	7.47	5.76286	CEU
rs4487072	PPIL3	GI_19557635-A	2	2	201833804	272493	7.47	5.76286	CEU
rs1981726	PPIL3	GI_19557635-A	2	2	201834206	272895	7.1629	5.76286	CEU
rs7573529	PPIL3	GI_19557635-A	2	2	201836132	274821	7.47	5.76286	CEU
rs12104442	PPIL3	GI_19557635-A	2	2	201839462	278151	7.47	5.76286	CEU
rs12721505	PPIL3	GI_19557635-A	2	2	201839744	278433	6.1011	5.76286	CEU
rs719125	PPIL3	GI_19557635-A	2	2	201843366	282055	7.47	5.76286	CEU
rs2041766	PPIL3	GI_19557635-A	2	2	201847001	285690	7.47	5.76286	CEU
rs4482462	PPIL3	GI_19557635-A	2	2	201847253	285942	7.47	5.76286	CEU
rs2254137	FLJ40432	GI_22749084-S	2	2	208269534	174891	6.2368	5.91765	CEU
rs2551941	FLJ40432	GI_22749084-S	2	2	208317649	126776	6.2774	5.91765	CEU
rs2952768	FLJ40432	GI_22749084-S	2	2	208319740	124685	6.2774	5.91765	CEU
rs2248061	FLJ40432	GI_22749084-S	2	2	208320565	123860	7.0941	5.91765	CEU
rs2709386	FLJ40432	GI_22749084-S	2	2	208322540	121885	6.2774	5.91765	CEU
rs2709409	FLJ40432	GI_22749084-S	2	2	208336739	107686	6.2774	5.91765	CEU
rs3739064	LOC151174	GI_37547484-S	2	2	238958386	42507	7.9718	5.91856	CEU
rs2304674	LOC151174	GI_37547484-S	2	2	238963904	48025	6.9065	5.91856	CEU
rs11892306	LOC151174	GI_37547484-S	2	2	238970479	54600	5.9907	5.91856	CEU
rs11892309	LOC151174	GI_37547484-S	2	2	238970493	54614	6.3275	5.91856	CEU
rs6437235	PASK	GI_35038527-S	2	2	241742520	23448	6.0485	5.81159	CEU
rs1064767	STK25	GI_34147665-S	2	2	241887327	267284	6.0703	5.75415	CEU
rs15129	STK25	GI_34147665-S	2	2	241888966	265645	6.6726	5.75415	CEU
rs11678750	Hs.311977	Hs.311977-S	2	2	241920909	183355	9.0156	5.51628	CEU
rs3755324	Hs.311977	Hs.311977-S	2	2	241923210	181054	9.0027	5.51628	CEU
rs11675957	Hs.311977	Hs.311977-S	2	2	241928782	175482	9.1402	5.51628	CEU
rs6705421	Hs.311977	Hs.311977-S	2	2	241932662	171602	7.1147	5.51628	CEU
rs7592138	Hs.311977	Hs.311977-S	2	2	241938905	165359	7.2294	5.51628	CEU
rs6724257	Hs.311977	Hs.311977-S	2	2	241942387	161877	8.8887	5.51628	CEU
rs6704615	Hs.311977	Hs.311977-S	2	2	241948723	155541	7.1147	5.51628	CEU
rs10933547	Hs.311977	Hs.311977-S	2	2	241950433	153831	6.5974	5.51628	CEU
rs10933548	Hs.311977	Hs.311977-S	2	2	241954827	149437	8.7907	5.51628	CEU
rs12612578	Hs.311977	Hs.311977-S	2	2	241956650	147614	6.5847	5.51628	CEU
rs6743226	Hs.311977	Hs.311977-S	2	2	241956962	147302	6.5974	5.51628	CEU
rs4675966	Hs.311977	Hs.311977-S	2	2	241964332	139932	6.5974	5.51628	CEU
rs7599888	Hs.311977	Hs.311977-S	2	2	241968023	136241	6.5974	5.51628	CEU
rs7565186	Hs.311977	Hs.311977-S	2	2	241969812	134452	7.1147	5.51628	CEU
rs1106523	Hs.311977	Hs.311977-S	2	2	241971529	132735	9.1402	5.51628	CEU
rs4303713	Hs.311977	Hs.311977-S	2	2	241977849	126415	6.2938	5.51628	CEU
rs4234100	Hs.311977	Hs.311977-S	2	2	241985263	119001	6.2938	5.51628	CEU
rs7568	STK25	GI_34147665-S	2	2	242011733	142878	8.5545	5.75415	CEU
rs16843642	STK25	GI_34147665-S	2	2	242071369	83242	8.5545	5.75415	CEU
rs3771561	STK25	GI_34147665-S	2	2	242073694	80917	8.5545	5.75415	CEU
rs16842449	STK25	GI_34147665-S	2	2	242074969	79642	8.5545	5.75415	CEU
rs3771566	STK25	GI_34147665-S	2	2	242078289	76322	8.5545	5.75415	CEU
rs7423605	STK25	GI_34147665-S	2	2	242083601	71010	8.4215	5.75415	CEU
rs12612038	STK25	GI_34147665-S	2	2	242089675	64936	8.5545	5.75415	CEU
rs16843671	STK25	GI_34147665-S	2	2	242094348	60263	7.9034	5.75415	CEU
rs3755400	STK25	GI_34147665-S	2	2	242099785	54826	9.3533	5.75415	CEU
rs3771569	STK25	GI_34147665-S	2	2	242102596	52015	8.5545	5.75415	CEU
rs3821281	STK25	GI_34147665-S	2	2	242105330	49281	8.413	5.75415	CEU
rs764081	STK25	GI_34147665-S	2	2	242114131	40480	9.4362	5.75415	CEU
rs2240482	STK25	GI_34147665-S	2	2	242125011	29600	11.884	5.75415	CEU
rs303854	LOC132001	GI_34147617-S	3	3	11860815	27016	13.8381	6.12546	CEU
rs392621	LOC132001	GI_34147617-S	3	3	11861365	27566	12.5498	6.12546	CEU
rs420537	LOC132001	GI_34147617-S	3	3	11861751	27952	12.5498	6.12546	CEU

rs404171	LOC132001	GI_34147617-S	3	3	11862351	28552	11.4984	6.12546	CEU
rs420599	LOC132001	GI_34147617-S	3	3	11863259	29460	11.9785	6.12546	CEU
rs440746	LOC132001	GI_34147617-S	3	3	11863556	29757	10.3479	6.12546	CEU
rs430373	LOC132001	GI_34147617-S	3	3	11864365	30566	10.3182	6.12546	CEU
rs1498090	LOC132001	GI_34147617-S	3	3	11865647	31848	8.3611	6.12546	CEU
rs6776417	Hs.224849	Hs.224849-S	3	3	14674018	22215	6.1389	5.97824	CEU
rs13100314	LOC151878	GI_18554511-S	3	3	65087061	595702	6.3234	6.20634	CEU
rs13093220	LOC401075	GI_42656649-S	3	3	75853445	10487	6.1821	5.73125	CEU
rs2118754	LOC401075	GI_42656649-S	3	3	75868770	4838	5.902	5.73125	CEU
rs2118755	LOC401075	GI_42656649-S	3	3	75868920	4988	6.1401	5.73125	CEU
rs6790146	LOC401075	GI_42656649-S	3	3	75869130	5198	5.8432	5.73125	CEU
rs11718252	LOC401075	GI_42656649-S	3	3	75873850	9918	6.0107	5.73125	CEU
rs13078579	LOC401075	GI_42656649-S	3	3	76016109	152177	5.8352	5.73125	CEU
rs9822952	NMNAT3	GI_31342325-S	3	3	140867955	106092	9.0258	6.33901	CEU
rs4640518	NMNAT3	GI_31342325-S	3	3	140902944	141081	8.2506	6.33901	CEU
rs7648532	NMNAT3	GI_31342325-S	3	3	140912635	150772	7.397	6.33901	CEU
rs4683684	NMNAT3	GI_31342325-S	3	3	140921351	159488	6.8689	6.33901	CEU
rs9289971	Hs.333841	Hs.333841-S	3	3	157872649	119	6.9294	5.6781	CEU
rs7636818	Hs.135624	Hs.135624-S	3	3	180504817	66943	8.6347	6.05542	CEU
rs9837033	Hs.135624	Hs.135624-S	3	3	180505476	66284	9.1269	6.05542	CEU
rs6794192	Hs.135624	Hs.135624-S	3	3	180510515	61245	8.7034	6.05542	CEU
rs6804758	Hs.135624	Hs.135624-S	3	3	180553156	18604	7.3703	6.05542	CEU
rs9822116	Hs.135624	Hs.135624-S	3	3	180557317	14443	7.3703	6.05542	CEU
rs7620017	Hs.135624	Hs.135624-S	3	3	180558165	13595	8.589	6.05542	CEU
rs2111534	Hs.135624	Hs.135624-S	3	3	180573474	1714	7.3703	6.05542	CEU
rs9865666	Hs.135624	Hs.135624-S	3	3	180575691	3931	7.8433	6.05542	CEU
rs6784871	Hs.135624	Hs.135624-S	3	3	180576500	4740	8.1867	6.05542	CEU
rs3853153	Hs.135624	Hs.135624-S	3	3	180589721	17961	8.589	6.05542	CEU
rs2287209	Hs.135624	Hs.135624-S	3	3	180592437	20677	8.589	6.05542	CEU
rs6443645	Hs.135624	Hs.135624-S	3	3	180603389	31629	8.7073	6.05542	CEU
rs3961211	Hs.135624	Hs.135624-S	3	3	180608098	36338	8.7073	6.05542	CEU
rs3853149	Hs.135624	Hs.135624-S	3	3	180612058	40298	8.4388	6.05542	CEU
rs6443647	Hs.135624	Hs.135624-S	3	3	180612357	40597	8.7073	6.05542	CEU
rs6803314	Hs.135624	Hs.135624-S	3	3	180622675	50915	8.7073	6.05542	CEU
rs6443648	Hs.135624	Hs.135624-S	3	3	180627142	55382	7.1755	6.05542	CEU
rs7618348	Hs.135624	Hs.135624-S	3	3	180627441	55681	7.128	6.05542	CEU
rs3806682	Hs.135624	Hs.135624-S	3	3	180628541	56781	7.2463	6.05542	CEU
rs2024497	Hs.135624	Hs.135624-S	3	3	180629873	58113	7.2463	6.05542	CEU
rs4455277	LOC151963	GI_31341922-S	3	3	194097010	99443	6.3941	6.0845	CEU
rs2133864	LOC151963	GI_31341922-S	3	3	194098959	101392	6.8579	6.0845	CEU
rs10937559	LOC151963	GI_31341922-S	3	3	194105343	107776	6.3941	6.0845	CEU
rs12485900	LOC151963	GI_31341922-S	3	3	194106481	108914	9.0969	6.0845	CEU
rs9869202	LOC151963	GI_31341922-S	3	3	194107892	110325	9.0969	6.0845	CEU
rs10937560	LOC151963	GI_31341922-S	3	3	194110118	112551	9.0969	6.0845	CEU
rs6814287	FLJ90036	GI_31559781-S	4	4	112323	33545	5.6988	5.49289	CEU
rs10004179	FLJ90036	GI_31559781-S	4	4	121548	24320	5.6988	5.49289	CEU
rs6599295	FLJ90036	GI_31559781-S	4	4	126942	18926	5.6988	5.49289	CEU
rs11735742	FLJ90036	GI_31559781-S	4	4	132550	13318	5.6988	5.49289	CEU
rs6599306	FLJ90036	GI_31559781-S	4	4	133439	12429	5.5088	5.49289	CEU
rs6830247	FLJ90036	GI_31559781-S	4	4	140683	5185	5.6988	5.49289	CEU
rs4333131	FLJ34443	GI_31341870-S	4	4	1313619	65768	6.0963	5.79457	CEU
rs3856982	FLJ34443	GI_31341870-S	4	4	1318693	60694	6.2181	5.79457	CEU
rs10006789	FLJ34443	GI_31341870-S	4	4	1320163	59224	6.2414	5.79457	CEU
rs1882099	FLJ34443	GI_31341870-S	4	4	1342515	36872	6.8254	5.79457	CEU
rs4974559	FLJ34443	GI_31341870-S	4	4	1370678	8709	6.2608	5.79457	CEU
rs4130791	FLJ34443	GI_31341870-S	4	4	1404514	25127	6.4085	5.79457	CEU

rs4689034	PP784	GI_31559785-S	4	4	6815238	12521	7.2384	6.30344	CEU
rs3822263	PP784	GI_31559785-S	4	4	6815745	12014	6.3668	6.30344	CEU
rs3822262	PP784	GI_31559785-S	4	4	6815838	11921	6.3668	6.30344	CEU
rs3822260	PP784	GI_31559785-S	4	4	6815894	11865	6.3668	6.30344	CEU
rs4493618	PP784	GI_31559785-S	4	4	6819275	8484	7.2384	6.30344	CEU
rs1281149	SH3TC1	GI_21361603-S	4	4	8347845	12753	7.2599	6.31428	CEU
rs2174284	TLR10	GI_13569929-S	4	4	38681905	84423	6.5043	5.92074	CEU
rs17582830	TLR10	GI_13569929-S	4	4	38689993	92511	6.5043	5.92074	CEU
rs17582893	TLR10	GI_13569929-S	4	4	38708986	111504	6.5043	5.92074	CEU
rs1873195	TLR10	GI_13569929-S	4	4	38713739	116257	6.5043	5.92074	CEU
rs17582921	TLR10	GI_13569929-S	4	4	38715215	117733	6.2338	5.92074	CEU
rs2254075	FLJ23235	GI_13376422-S	4	4	38852749	61707	7.2009	6.06104	CEU
rs2254212	FLJ23235	GI_13376422-S	4	4	38854408	63366	7.2009	6.06104	CEU
rs2711976	FLJ23235	GI_13376422-S	4	4	38857352	66310	7.2009	6.06104	CEU
rs2566094	FLJ23235	GI_13376422-S	4	4	38858940	67898	7.2792	6.06104	CEU
rs2566097	FLJ23235	GI_13376422-S	4	4	38859902	68860	6.0999	6.06104	CEU
rs2711981	FLJ23235	GI_13376422-S	4	4	38861824	70782	7.2009	6.06104	CEU
rs12504699	MGC45416	GI_22748848-S	4	4	48775226	38261	5.5175	5.51529	CEU
rs13126826	Hs.164463	Hs.164463-S	4	4	54403213	40174	6.3008	5.95972	CEU
rs12643686	LOC375399	GI_37540365-S	4	4	68366583	48892	6.1673	5.60181	CEU
rs12511559	UGT2B17	GI_4507820-S	4	4	69212508	19321	6.5068	5.67708	CEU
rs7435827	UGT2B17	GI_4507820-S	4	4	69243710	11881	6.5068	5.67708	CEU
rs7442348	UGT2B17	GI_4507820-S	4	4	69253957	22128	6.5068	5.67708	CEU
rs3100645	UGT2B17	GI_4507820-S	4	4	69671954	440125	7.6525	5.67708	CEU
rs3100645	UGT2B11	GI_4507822-S	4	4	69671954	575169	9.5816	6.01653	CEU
rs3100645	UGT2B7	GI_4507824-S	4	4	69671954	487102	8.4024	6.10305	CEU
rs1580297	THAP6	GI_37059751-S	4	4	76760965	50114	6.0267	5.86845	CEU
rs10021434	ASAH1	GI_30794501-S	4	4	77260474	61384	6.2484	6.21108	CEU
rs11932428	PPA2	GI_31881619-A	4	4	106644740	3679	6.3719	5.76009	CEU
rs13108489	PPA2	GI_31881619-A	4	4	106650729	2310	10.8017	5.76009	CEU
rs13149379	T2BP	GI_38202233-S	4	4	114408716	854013	6.028	5.79341	CEU
rs3775836	KIAA1627	GI_34147341-S	4	4	120021334	32126	5.5741	5.54676	CEU
rs4834700	KIAA1627	GI_34147341-S	4	4	120021831	32623	5.6935	5.54676	CEU
rs4975274	LOC132321	GI_27735074-S	4	4	130135681	255530	6.5628	6.13161	CEU
rs2162126	LOC132321	GI_27735074-S	4	4	130136681	254530	6.4501	6.13161	CEU
rs318502	LOC132321	GI_27735074-S	4	4	130159100	232111	6.5628	6.13161	CEU
rs1668289	LOC132321	GI_27735074-S	4	4	130184644	206567	6.3556	6.13161	CEU
rs318543	LOC132321	GI_27735074-S	4	4	130193860	197351	6.3556	6.13161	CEU
rs1216152	LOC132321	GI_27735074-S	4	4	130198727	192484	6.3556	6.13161	CEU
rs1709421	LOC132321	GI_27735074-S	4	4	130416584	25373	6.3655	6.13161	CEU
rs6834968	DCTD	GI_4503276-S	4	4	184186001	837	7.8295	6.34993	CEU
rs6835318	DCTD	GI_4503276-S	4	4	184186014	824	8.5137	6.34993	CEU
rs7677967	DCTD	GI_4503276-S	4	4	184186281	557	8.9301	6.34993	CEU
rs7277	DCTD	GI_4503276-S	4	4	184186662	176	8.9311	6.34993	CEU
rs6869047	Hs.26039	Hs.26039-S	5	5	10703794	6193	12.295	6.22769	CEU
rs6875096	Hs.26039	Hs.26039-S	5	5	10704986	5001	13.9388	6.22769	CEU
rs6894331	Hs.26039	Hs.26039-S	5	5	10705117	4870	10.4164	6.22769	CEU
rs6898416	Hs.26039	Hs.26039-S	5	5	10705313	4674	11.6557	6.22769	CEU
rs3822410	Hs.26039	Hs.26039-S	5	5	10707769	2218	11.3486	6.22769	CEU
rs3733758	Hs.26039	Hs.26039-S	5	5	10708842	1145	12.6007	6.22769	CEU
rs3733761	Hs.26039	Hs.26039-S	5	5	10709162	825	9.9153	6.22769	CEU
rs3733762	Hs.26039	Hs.26039-S	5	5	10709186	801	12.2332	6.22769	CEU
rs2279327	Hs.26039	Hs.26039-S	5	5	10709785	202	13.381	6.22769	CEU
rs2279325	Hs.26039	Hs.26039-S	5	5	10710194	207	12.5872	6.22769	CEU
rs1109383	Hs.26039	Hs.26039-S	5	5	10714120	4133	12.9977	6.22769	CEU
rs1107818	Hs.26039	Hs.26039-S	5	5	10714928	4941	13.2177	6.22769	CEU

rs7712435	Hs.26039	Hs.26039-S	5	5	10716402	6415	13.381	6.22769	CEU
rs11954194	Hs.26039	Hs.26039-S	5	5	10718259	8272	9.2015	6.22769	CEU
rs6451535	Hs.506072	Hs.506072-S	5	5	40723788	138673	5.8909	5.79845	CEU
rs7726237	Hs.506072	Hs.506072-S	5	5	40724309	138152	5.8909	5.79845	CEU
rs10060234	Hs.506072	Hs.506072-S	5	5	40725753	136708	5.8909	5.79845	CEU
rs13355305	Hs.506072	Hs.506072-S	5	5	40735896	126565	6.8254	5.79845	CEU
rs6414889	Hs.506072	Hs.506072-S	5	5	40738153	124308	5.8909	5.79845	CEU
rs434778	Hs.506072	Hs.506072-S	5	5	40762253	100208	6.024	5.79845	CEU
rs447810	Hs.506072	Hs.506072-S	5	5	40762558	99903	5.8909	5.79845	CEU
rs249414	Hs.506072	Hs.506072-S	5	5	40769451	93010	5.9884	5.79845	CEU
rs249422	Hs.506072	Hs.506072-S	5	5	40778299	84162	5.8909	5.79845	CEU
rs249425	Hs.506072	Hs.506072-S	5	5	40788522	73939	5.8909	5.79845	CEU
rs29744	Hs.506072	Hs.506072-S	5	5	40789742	72719	5.8909	5.79845	CEU
rs335632	FLJ10904	GI_42716286-S	5	5	76763841	121	7.5395	6.01048	CEU
rs335628	FLJ10904	GI_42716286-S	5	5	76765294	1332	9.7185	6.01048	CEU
rs441102	FLJ10904	GI_42716286-S	5	5	76774726	10764	9.7185	6.01048	CEU
rs189195	FLJ10904	GI_42716286-S	5	5	76783882	19920	7.6272	6.01048	CEU
rs10474515	FLJ10904	GI_42716286-S	5	5	76850492	86530	6.2945	6.01048	CEU
rs25821	CGI-111	GI_7705613-S	5	5	129019081	541992	5.7949	5.4699	CEU
rs25816	CGI-111	GI_7705613-S	5	5	129020335	543246	5.7949	5.4699	CEU
rs30662	CGI-111	GI_7705613-S	5	5	129036031	558942	5.7949	5.4699	CEU
rs30658	CGI-111	GI_7705613-S	5	5	129037957	560868	5.7949	5.4699	CEU
rs30656	CGI-111	GI_7705613-S	5	5	129038668	561579	5.7949	5.4699	CEU
rs30649	CGI-111	GI_7705613-S	5	5	129041704	564615	5.7949	5.4699	CEU
rs25803	CGI-111	GI_7705613-S	5	5	129056512	579423	5.7949	5.4699	CEU
rs11948441	LOC51308	GI_42476205-S	5	5	136811422	999025	6.3339	5.65396	CEU
rs6882032	LOC51308	GI_42476205-S	5	5	136825989	984458	5.8075	5.65396	CEU
rs6882088	CPEB4	GI_32698754-S	5	5	173226782	90805	8.5947	6.16915	CEU
rs6864880	CPEB4	GI_32698754-S	5	5	173230832	86755	7.4858	6.16915	CEU
rs359477	CPEB4	GI_32698754-S	5	5	173238038	79549	7.1419	6.16915	CEU
rs7705502	CPEB4	GI_32698754-S	5	5	173253421	64166	11.6779	6.16915	CEU
rs17695092	CPEB4	GI_32698754-S	5	5	173270459	47128	11.9666	6.16915	CEU
rs7736263	CPEB4	GI_32698754-S	5	5	173271828	45759	11.9666	6.16915	CEU
rs10516107	CPEB4	GI_32698754-S	5	5	173280762	36825	11.9666	6.16915	CEU
rs1484803	CPEB4	GI_32698754-S	5	5	173282446	35141	11.9666	6.16915	CEU
rs966544	CPEB4	GI_32698754-S	5	5	173283011	34576	11.9666	6.16915	CEU
rs747472	CPEB4	GI_32698754-S	5	5	173286120	31467	11.9666	6.16915	CEU
rs6861681	CPEB4	GI_32698754-S	5	5	173295064	22523	7.3895	6.16915	CEU
rs1564823	CPEB4	GI_32698754-S	5	5	173315800	1787	11.9666	6.16915	CEU
rs1976074	CPEB4	GI_32698754-S	5	5	173317269	318	11.9666	6.16915	CEU
rs17696407	CPEB4	GI_32698754-S	5	5	173319941	2354	11.9666	6.16915	CEU
rs565280	SQSTM1	GI_19923742-S	5	5	179186532	11054	7.0654	6.16263	CEU
rs10277	SQSTM1	GI_19923742-S	5	5	179197337	249	7.9737	6.16263	CEU
rs1065154	SQSTM1	GI_19923742-S	5	5	179197521	65	7.0654	6.16263	CEU
rs1650893	SQSTM1	GI_19923742-S	5	5	179212985	15399	8.0992	6.16263	CEU
rs4700774	Hs.187628	Hs.187628-S	5	5	180366822	54133	5.9145	5.88163	CEU
rs7721042	Hs.187628	Hs.187628-S	5	5	180372094	48861	5.9467	5.88163	CEU
rs3885614	Hs.187628	Hs.187628-S	5	5	180415401	5554	7.7247	5.88163	CEU
rs4305774	TUBB	GI_4507728-S	6	6	3149678	50583	6.4198	6.25621	CEU
rs6929344	TUBB	GI_4507728-S	6	6	3150324	51229	7.6326	6.25621	CEU
rs11242827	TUBB	GI_4507728-S	6	6	3150433	51338	7.6326	6.25621	CEU
rs12215375	TUBB	GI_4507728-S	6	6	3150475	51380	6.9728	6.25621	CEU
rs10946899	Hs.158943	Hs.158943-S	6	6	27131673	707002	5.8435	5.6623	CEU
rs9348750	Hs.158943	Hs.158943-S	6	6	27165924	672751	5.9543	5.6623	CEU
rs6921388	Hs.158943	Hs.158943-S	6	6	27188184	650491	6.713	5.6623	CEU
rs9393790	Hs.158943	Hs.158943-S	6	6	27222031	616644	7.7343	5.6623	CEU

rs9379960	Hs.158943	Hs.158943-S	6	6	27229304	609371	7.7343	5.6623	CEU
rs4713069	Hs.158943	Hs.158943-S	6	6	27236286	602389	6.6532	5.6623	CEU
rs9295730	Hs.158943	Hs.158943-S	6	6	27236785	601890	7.2025	5.6623	CEU
rs1028308	Hs.158943	Hs.158943-S	6	6	27237736	600939	6.8437	5.6623	CEU
rs9393791	Hs.158943	Hs.158943-S	6	6	27240508	598167	7.2025	5.6623	CEU
rs9461335	Hs.158943	Hs.158943-S	6	6	27246508	592167	7.2025	5.6623	CEU
rs9283880	Hs.158943	Hs.158943-S	6	6	27823222	15453	5.9683	5.6623	CEU
rs1633005	Hs.519979	Hs.519979-S	6	6	29872451	132895	7.1154	6.05874	CEU
rs2734985	Hs.519979	Hs.519979-S	6	6	29926641	78705	7.308	6.05874	CEU
rs7451408	Hs.519979	Hs.519979-S	6	6	29927520	77826	7.308	6.05874	CEU
rs1317834	Hs.519979	Hs.519979-S	6	6	29927533	77813	7.2963	6.05874	CEU
rs2107198	LOC347981	GI_30160064-S	6	6	29927641	34902	8.0881	5.97465	CEU
rs2508052	Hs.519979	Hs.519979-S	6	6	29927981	77365	7.1154	6.05874	CEU
rs2508051	Hs.519979	Hs.519979-S	6	6	29928013	77333	7.308	6.05874	CEU
rs9258606	Hs.519979	Hs.519979-S	6	6	29928149	77197	7.308	6.05874	CEU
rs9258610	Hs.519979	Hs.519979-S	6	6	29928232	77114	7.9648	6.05874	CEU
rs5013087	Hs.519979	Hs.519979-S	6	6	29928308	77038	7.308	6.05874	CEU
rs5013088	Hs.519979	Hs.519979-S	6	6	29928368	76978	7.308	6.05874	CEU
rs3128910	Hs.519979	Hs.519979-S	6	6	29928649	76697	6.1477	6.05874	CEU
rs2734984	Hs.519979	Hs.519979-S	6	6	29928810	76536	7.308	6.05874	CEU
rs2517866	Hs.519979	Hs.519979-S	6	6	29929011	76335	7.1154	6.05874	CEU
rs2247719	Hs.519979	Hs.519979-S	6	6	29929363	75983	7.308	6.05874	CEU
rs2734981	Hs.519979	Hs.519979-S	6	6	29929671	75675	7.308	6.05874	CEU
rs9258636	Hs.519979	Hs.519979-S	6	6	29929816	75530	6.711	6.05874	CEU
rs2734980	Hs.519979	Hs.519979-S	6	6	29929875	75471	7.308	6.05874	CEU
rs2517862	Hs.519979	Hs.519979-S	6	6	29929916	75430	7.1154	6.05874	CEU
rs2517861	Hs.519979	Hs.519979-S	6	6	29929961	75385	7.308	6.05874	CEU
rs2517860	Hs.519979	Hs.519979-S	6	6	29930500	74846	7.308	6.05874	CEU
rs2517859	Hs.519979	Hs.519979-S	6	6	29930550	74796	7.308	6.05874	CEU
rs6919132	Hs.519979	Hs.519979-S	6	6	29931779	73567	7.308	6.05874	CEU
rs2508049	Hs.519979	Hs.519979-S	6	6	29931862	73484	7.1154	6.05874	CEU
rs9258690	Hs.519979	Hs.519979-S	6	6	29932319	73027	7.308	6.05874	CEU
rs2517838	Hs.519979	Hs.519979-S	6	6	29934705	70641	7.1154	6.05874	CEU
rs1611701	Hs.519979	Hs.519979-S	6	6	29935935	69411	7.1154	6.05874	CEU
rs1611703	Hs.519979	Hs.519979-S	6	6	29936414	68932	7.1154	6.05874	CEU
rs1611714	Hs.519979	Hs.519979-S	6	6	29937386	67960	7.1154	6.05874	CEU
rs1611738	Hs.519979	Hs.519979-S	6	6	29939685	65661	6.6776	6.05874	CEU
rs2734974	Hs.519979	Hs.519979-S	6	6	29941758	63588	7.4706	6.05874	CEU
rs2517826	Hs.519979	Hs.519979-S	6	6	29942020	63326	7.7333	6.05874	CEU
rs2734970	Hs.519979	Hs.519979-S	6	6	29942451	62895	6.8643	6.05874	CEU
rs1611635	Hs.519979	Hs.519979-S	6	6	29944442	60904	6.82	6.05874	CEU
rs1611647	Hs.519979	Hs.519979-S	6	6	29948135	57211	7.1154	6.05874	CEU
rs3132689	Hs.519979	Hs.519979-S	6	6	29990509	14837	7.398	6.05874	CEU
rs389600	Hs.519979	Hs.519979-S	6	6	30004978	368	6.8643	6.05874	CEU
rs1655927	Hs.519979	Hs.519979-S	6	6	30007472	2126	6.8643	6.05874	CEU
rs439935	Hs.519979	Hs.519979-S	6	6	30015940	10594	7.1154	6.05874	CEU
rs1655921	Hs.519979	Hs.519979-S	6	6	30016168	10822	6.8114	6.05874	CEU
rs2975046	LOC347981	GI_30160064-S	6	6	30023128	60585	6.0963	5.97465	CEU
rs1632882	Hs.519979	Hs.519979-S	6	6	30024347	19001	7.2963	6.05874	CEU
rs1655900	Hs.519979	Hs.519979-S	6	6	30024597	19251	7.1154	6.05874	CEU
rs1613062	Hs.519979	Hs.519979-S	6	6	30029079	23733	6.7986	6.05874	CEU
rs1264807	Hs.519979	Hs.519979-S	6	6	30066786	61440	6.8069	6.05874	CEU
rs1632926	Hs.519979	Hs.519979-S	6	6	30069253	63907	6.4156	6.05874	CEU
rs356959	Hs.519979	Hs.519979-S	6	6	30074766	69420	7.4201	6.05874	CEU
rs356971	Hs.519979	Hs.519979-S	6	6	30087776	82430	6.9534	6.05874	CEU
rs3129012	Hs.519979	Hs.519979-S	6	6	30096621	91275	6.8357	6.05874	CEU

rs1116221	Hs.519979	Hs.519979-S	6	6	30179309	173963	6.8385	6.05874	CEU
rs2844665	hmm31752	hmm31752-S	6	6	31114834	17244	8.036	6.10446	CEU
rs2517548	hmm31752	hmm31752-S	6	6	31116797	15281	7.3287	6.10446	CEU
rs9262567	hmm31752	hmm31752-S	6	6	31117188	14890	8.036	6.10446	CEU
rs10947128	hmm31752	hmm31752-S	6	6	31117214	14864	7.8705	6.10446	CEU
rs2523873	hmm31752	hmm31752-S	6	6	31120242	11836	7.0512	6.10446	CEU
rs3131927	hmm31752	hmm31752-S	6	6	31120975	11103	8.5794	6.10446	CEU
rs2517538	hmm31752	hmm31752-S	6	6	31121520	10558	8.5794	6.10446	CEU
rs2523871	hmm31752	hmm31752-S	6	6	31121988	10090	8.6102	6.10446	CEU
rs2523870	hmm31752	hmm31752-S	6	6	31122095	9983	8.5794	6.10446	CEU
rs2517534	hmm31752	hmm31752-S	6	6	31125313	6765	8.9542	6.10446	CEU
rs2517532	hmm31752	hmm31752-S	6	6	31126386	5692	8.6501	6.10446	CEU
rs2523857	hmm31752	hmm31752-S	6	6	31129483	2595	9.5536	6.10446	CEU
rs2517527	hmm31752	hmm31752-S	6	6	31129526	2552	9.8724	6.10446	CEU
rs2523856	hmm31752	hmm31752-S	6	6	31129609	2469	7.3408	6.10446	CEU
rs2523855	hmm31752	hmm31752-S	6	6	31130137	1941	6.929	6.10446	CEU
rs9262628	hmm31752	hmm31752-S	6	6	31131127	951	6.4929	6.10446	CEU
rs2523852	hmm31752	hmm31752-S	6	6	31131847	231	6.4929	6.10446	CEU
rs2517525	hmm31752	hmm31752-S	6	6	31133340	1262	6.6198	6.10446	CEU
rs2523846	hmm31752	hmm31752-S	6	6	31134568	2490	6.4929	6.10446	CEU
rs2517510	hmm31752	hmm31752-S	6	6	31138101	6023	6.4929	6.10446	CEU
rs2517500	hmm31752	hmm31752-S	6	6	31141488	9410	6.4929	6.10446	CEU
rs2517497	hmm31752	hmm31752-S	6	6	31144762	12684	6.4929	6.10446	CEU
rs2246330	hmm31752	hmm31752-S	6	6	31149472	17394	6.4929	6.10446	CEU
rs2523883	hmm31752	hmm31752-S	6	6	31150049	17971	6.4929	6.10446	CEU
rs2517489	hmm31752	hmm31752-S	6	6	31150285	18207	6.1111	6.10446	CEU
rs2523881	hmm31752	hmm31752-S	6	6	31150587	18509	6.4678	6.10446	CEU
rs2523880	hmm31752	hmm31752-S	6	6	31150748	18670	6.4929	6.10446	CEU
rs2249231	hmm31752	hmm31752-S	6	6	31151211	19133	6.4929	6.10446	CEU
rs2523843	hmm31752	hmm31752-S	6	6	31154507	22429	6.4929	6.10446	CEU
rs2249876	hmm31752	hmm31752-S	6	6	31156366	24288	6.4929	6.10446	CEU
rs3132562	hmm31752	hmm31752-S	6	6	31156971	24893	6.6589	6.10446	CEU
rs2535318	hmm31752	hmm31752-S	6	6	31159367	27289	6.6653	6.10446	CEU
rs2535317	hmm31752	hmm31752-S	6	6	31159833	27755	6.4929	6.10446	CEU
rs2517471	hmm31752	hmm31752-S	6	6	31160077	27999	6.4929	6.10446	CEU
rs2535315	hmm31752	hmm31752-S	6	6	31160106	28028	6.4929	6.10446	CEU
rs2535311	hmm31752	hmm31752-S	6	6	31160663	28585	6.4929	6.10446	CEU
rs2535310	hmm31752	hmm31752-S	6	6	31161236	29158	6.5775	6.10446	CEU
rs2535307	hmm31752	hmm31752-S	6	6	31161720	29642	6.4929	6.10446	CEU
rs2535306	hmm31752	hmm31752-S	6	6	31161846	29768	6.4929	6.10446	CEU
rs3130959	hmm31752	hmm31752-S	6	6	31164337	32259	7.5459	6.10446	CEU
rs9263486	hmm31752	hmm31752-S	6	6	31164611	32533	7.3837	6.10446	CEU
rs2535301	hmm31752	hmm31752-S	6	6	31166606	34528	7.3837	6.10446	CEU
rs2517465	hmm31752	hmm31752-S	6	6	31167150	35072	7.592	6.10446	CEU
rs2535299	hmm31752	hmm31752-S	6	6	31167224	35146	6.8469	6.10446	CEU
rs3130961	hmm31752	hmm31752-S	6	6	31167365	35287	7.3837	6.10446	CEU
rs2517458	hmm31752	hmm31752-S	6	6	31167494	35416	7.3837	6.10446	CEU
rs2517453	hmm31752	hmm31752-S	6	6	31168094	36016	7.3837	6.10446	CEU
rs2517452	hmm31752	hmm31752-S	6	6	31168141	36063	7.3837	6.10446	CEU
rs2517450	hmm31752	hmm31752-S	6	6	31169418	37340	7.3837	6.10446	CEU
rs2535294	hmm31752	hmm31752-S	6	6	31170112	38034	6.9353	6.10446	CEU
rs2517448	hmm31752	hmm31752-S	6	6	31170646	38568	7.9385	6.10446	CEU
rs2517423	hmm31752	hmm31752-S	6	6	31172806	40728	7.3837	6.10446	CEU
rs2517556	hmm31752	hmm31752-S	6	6	31176874	44796	7.2672	6.10446	CEU
rs9405050	hmm31752	hmm31752-S	6	6	31179526	47448	7.3837	6.10446	CEU
rs7381897	hmm31752	hmm31752-S	6	6	31181882	49804	7.3837	6.10446	CEU

rs6457327	hmm31752	hmm31752-S	6	6	31182009	49931	7.9385	6.10446	CEU
rs1064190	hmm31752	hmm31752-S	6	6	31183094	51016	7.3837	6.10446	CEU
rs2535277	hmm31752	hmm31752-S	6	6	31184743	52665	7.3837	6.10446	CEU
rs1265064	hmm31752	hmm31752-S	6	6	31185711	53633	6.3286	6.10446	CEU
rs1265063	hmm31752	hmm31752-S	6	6	31185917	53839	7.3837	6.10446	CEU
rs1265059	hmm31752	hmm31752-S	6	6	31186474	54396	7.3837	6.10446	CEU
rs1265053	hmm31752	hmm31752-S	6	6	31187868	55790	6.6107	6.10446	CEU
rs2233966	hmm31752	hmm31752-S	6	6	31188838	56760	6.5137	6.10446	CEU
rs2233942	HLA-C	GI_19557676-S	6	6	31215883	128838	6.5627	6.3381	CEU
rs2524099	HLA-C	GI_19557676-S	6	6	31344030	691	6.6987	6.3381	CEU
rs2853950	HLA-C	GI_19557676-S	6	6	31344154	567	7.5507	6.3381	CEU
rs1049281	HLA-C	GI_19557676-S	6	6	31344546	175	7.5076	6.3381	CEU
rs2001181	HLA-C	GI_19557676-S	6	6	31344977	256	6.8188	6.3381	CEU
rs9264594	HLA-C	GI_19557676-S	6	6	31345027	306	7.0665	6.3381	CEU
rs9264602	HLA-C	GI_19557676-S	6	6	31345384	663	6.7317	6.3381	CEU
rs9264604	HLA-C	GI_19557676-S	6	6	31345428	707	7.0375	6.3381	CEU
rs9264606	HLA-C	GI_19557676-S	6	6	31345571	850	6.8928	6.3381	CEU
rs9264636	HLA-C	GI_19557676-S	6	6	31346276	1555	7.0348	6.3381	CEU
rs9264647	HLA-C	GI_19557676-S	6	6	31346592	1871	6.8928	6.3381	CEU
rs9264664	HLA-C	GI_19557676-S	6	6	31347206	2485	6.8928	6.3381	CEU
rs7767581	HLA-C	GI_19557676-S	6	6	31347834	3113	6.7974	6.3381	CEU
rs2524094	HLA-C	GI_19557676-S	6	6	31348020	3299	6.7046	6.3381	CEU
rs2844622	HLA-C	GI_19557676-S	6	6	31348039	3318	8.2677	6.3381	CEU
rs2249741	HLA-C	GI_19557676-S	6	6	31348691	3970	12.2762	6.3381	CEU
rs2249742	HLA-C	GI_19557676-S	6	6	31348700	3979	9.6095	6.3381	CEU
rs7773175	HLA-C	GI_19557676-S	6	6	31348938	4217	7.5521	6.3381	CEU
rs2844612	HLA-C	GI_19557676-S	6	6	31351950	7229	7.4314	6.3381	CEU
rs2844611	HLA-C	GI_19557676-S	6	6	31351958	7237	7.459	6.3381	CEU
rs2524074	HLA-C	GI_19557676-S	6	6	31352000	7279	7.5579	6.3381	CEU
rs3930575	HLA-C	GI_19557676-S	6	6	31352633	7912	6.43	6.3381	CEU
rs2524054	HLA-C	GI_19557676-S	6	6	31360375	15654	7.2192	6.3381	CEU
rs2853928	HLA-C	GI_19557676-S	6	6	31365490	20769	7.3287	6.3381	CEU
rs2524142	HLA-C	GI_19557676-S	6	6	31371501	26780	7.3287	6.3381	CEU
rs9264779	hmm31752	hmm31752-S	6	6	31372440	240362	6.6569	6.10446	CEU
rs2247056	HLA-C	GI_19557676-S	6	6	31373469	28748	6.9036	6.3381	CEU
rs6457374	HLA-C	GI_19557676-S	6	6	31380240	35519	7.3211	6.3381	CEU
rs9264942	HLA-C	GI_19557676-S	6	6	31382359	37638	8.0842	6.3381	CEU
rs3094691	HLA-C	GI_19557676-S	6	6	31382672	37951	8.1666	6.3381	CEU
rs2596503	hmm31752	hmm31752-S	6	6	31428789	296711	6.5856	6.10446	CEU
rs2770	HLA-C	GI_19557676-S	6	6	31429786	85065	6.8222	6.3381	CEU
rs2523554	HLA-C	GI_19557676-S	6	6	31439808	95087	7.7965	6.3381	CEU
rs4081552	LOC282956	GI_27483210-S	6	6	31461668	8883	6.6261	6.15291	CEU
rs6909461	LOC282956	GI_27483210-S	6	6	31461929	8622	6.153	6.15291	CEU
rs2853973	LOC282956	GI_27483210-S	6	6	31461971	8580	6.7385	6.15291	CEU
rs2428486	LOC282956	GI_27483210-S	6	6	31462083	8468	6.3676	6.15291	CEU
rs2596562	LOC282956	GI_27483210-S	6	6	31462574	7977	6.7385	6.15291	CEU
rs13437092	LOC282956	GI_27483210-S	6	6	31463035	7516	6.6261	6.15291	CEU
rs9266791	HLA-C	GI_19557676-S	6	6	31466922	122201	7.2974	6.3381	CEU
rs9348866	LOC282956	GI_27483210-S	6	6	31466934	3617	6.6252	6.15291	CEU
rs7771971	LOC282956	GI_27483210-S	6	6	31468320	2231	6.6768	6.15291	CEU
rs7751725	LOC282956	GI_27483210-S	6	6	31468412	2139	6.3499	6.15291	CEU
rs7752021	LOC282956	GI_27483210-S	6	6	31468505	2046	6.6261	6.15291	CEU
rs10947206	LOC282956	GI_27483210-S	6	6	31469376	1175	6.6261	6.15291	CEU
rs2523475	LOC282956	GI_27483210-S	6	6	31469689	862	6.2987	6.15291	CEU
rs10947208	LOC282956	GI_27483210-S	6	6	31469816	735	6.6261	6.15291	CEU
rs2523473	LOC282956	GI_27483210-S	6	6	31469876	675	6.3676	6.15291	CEU

rs9501387	LOC282956	GI_27483210-S	6	6	31472438	1887	6.3676	6.15291	CEU
rs2523459	LOC282956	GI_27483210-S	6	6	31473287	2736	6.3676	6.15291	CEU
rs2428475	LOC282956	GI_27483210-S	6	6	31474601	4050	6.3676	6.15291	CEU
rs2428474	LOC282956	GI_27483210-S	6	6	31475002	4451	6.3676	6.15291	CEU
rs2523453	LOC282956	GI_27483210-S	6	6	31476104	5553	6.7025	6.15291	CEU
rs2523452	LOC282956	GI_27483210-S	6	6	31476519	5968	6.3676	6.15291	CEU
rs2844521	LOC282956	GI_27483210-S	6	6	31476943	6392	6.3676	6.15291	CEU
rs2596473	HLA-C	GI_19557676-S	6	6	31538778	194057	6.7182	6.3381	CEU
rs2284178	HLA-C	GI_19557676-S	6	6	31540104	195383	6.7182	6.3381	CEU
rs2534671	HLA-C	GI_19557676-S	6	6	31573640	228919	7.2886	6.3381	CEU
rs3134603	HLA-DQA1	GI_18426974-S	6	6	32233980	484855	6.1117	6.02662	CEU
rs9267954	HLA-DQA2	GI_11095446-S	6	6	32321030	500003	6.7307	6.273	CEU
rs9267955	HLA-DQA1	GI_18426974-S	6	6	32321128	397707	6.1257	6.02662	CEU
rs9267992	HLA-DQA1	GI_18426974-S	6	6	32328375	390460	6.1257	6.02662	CEU
rs7382103	HLA-DQA2	GI_11095446-S	6	6	32338992	482041	6.3045	6.273	CEU
rs9268082	HLA-DQA2	GI_11095446-S	6	6	32342931	478102	6.3045	6.273	CEU
rs9268132	HLA-DQA2	GI_11095446-S	6	6	32362632	458401	6.3045	6.273	CEU
rs9268145	HLA-DQA2	GI_11095446-S	6	6	32365262	455771	9.3925	6.273	CEU
rs4713518	HLA-DQA2	GI_11095446-S	6	6	32365315	455718	6.3045	6.273	CEU
rs6457535	HLA-DQA1	GI_18426974-S	6	6	32370384	348451	6.1257	6.02662	CEU
rs518374	HLA-DQA2	GI_11095446-S	6	6	32373688	447345	6.3045	6.273	CEU
rs1265777	HLA-DQA2	GI_11095446-S	6	6	32381136	439897	6.3045	6.273	CEU
rs502626	HLA-DQA2	GI_11095446-S	6	6	32386244	434789	6.3045	6.273	CEU
rs9268199	HLA-DQA1	GI_18426974-S	6	6	32386613	332222	7.5459	6.02662	CEU
rs6910071	HLA-DQA2	GI_11095446-S	6	6	32390832	430201	9.65	6.273	CEU
rs531094	HLA-DQA2	GI_11095446-S	6	6	32394080	426953	6.3045	6.273	CEU
rs9268228	HLA-DQA2	GI_11095446-S	6	6	32395097	425936	7.0021	6.273	CEU
rs574710	HLA-DQA2	GI_11095446-S	6	6	32396168	424865	6.3045	6.273	CEU
rs539703	HLA-DQA2	GI_11095446-S	6	6	32396440	424593	6.3045	6.273	CEU
rs547077	HLA-DQA2	GI_11095446-S	6	6	32397296	423737	6.3045	6.273	CEU
rs485774	HLA-DQA2	GI_11095446-S	6	6	32398932	422101	7.0937	6.273	CEU
rs533885	HLA-DQA2	GI_11095446-S	6	6	32401130	419903	6.3045	6.273	CEU
rs505274	HLA-DQA2	GI_11095446-S	6	6	32402970	418063	6.3045	6.273	CEU
rs508805	HLA-DQA2	GI_11095446-S	6	6	32403328	417705	6.3045	6.273	CEU
rs9348880	HLA-DQA2	GI_11095446-S	6	6	32404758	416275	6.3045	6.273	CEU
rs9368711	HLA-DQA2	GI_11095446-S	6	6	32405134	415899	6.3045	6.273	CEU
rs9368712	HLA-DQA2	GI_11095446-S	6	6	32405306	415727	6.556	6.273	CEU
rs9296021	HLA-DQA2	GI_11095446-S	6	6	32405668	415365	6.3045	6.273	CEU
rs9296022	HLA-DQA2	GI_11095446-S	6	6	32405933	415100	6.3045	6.273	CEU
rs742582	HLA-DQA2	GI_11095446-S	6	6	32407693	413340	6.3045	6.273	CEU
rs9366793	HLA-DQA2	GI_11095446-S	6	6	32409267	411766	6.3045	6.273	CEU
rs1474728	HLA-DQA2	GI_11095446-S	6	6	32410045	410988	6.3045	6.273	CEU
rs6929776	HLA-DQA2	GI_11095446-S	6	6	32411489	409544	6.3045	6.273	CEU
rs926591	HLA-DQA2	GI_11095446-S	6	6	32413668	407365	6.3045	6.273	CEU
rs9368716	HLA-DQA2	GI_11095446-S	6	6	32414068	406965	8.1115	6.273	CEU
rs3817982	HLA-DQA2	GI_11095446-S	6	6	32414240	406793	6.3045	6.273	CEU
rs2022534	HLA-DQA2	GI_11095446-S	6	6	32415115	405918	6.3045	6.273	CEU
rs2143465	HLA-DQA2	GI_11095446-S	6	6	32417330	403703	6.3045	6.273	CEU
rs4576282	HLA-DQA2	GI_11095446-S	6	6	32420774	400259	6.3045	6.273	CEU
rs4959092	HLA-DQA2	GI_11095446-S	6	6	32420989	400044	6.3045	6.273	CEU
rs4959093	HLA-DQA2	GI_11095446-S	6	6	32421075	399958	6.3045	6.273	CEU
rs7382512	HLA-DQA2	GI_11095446-S	6	6	32422654	398379	6.9705	6.273	CEU
rs2076538	HLA-DQA2	GI_11095446-S	6	6	32425449	395584	6.3045	6.273	CEU
rs9268301	HLA-DQA2	GI_11095446-S	6	6	32427615	393418	6.6122	6.273	CEU
rs9268346	HLA-DQA2	GI_11095446-S	6	6	32439905	381128	6.6875	6.273	CEU
rs9268357	HLA-DQA2	GI_11095446-S	6	6	32440974	380059	6.3045	6.273	CEU

rs9268362	HLA-DQA2	GI_11095446-S	6	6	32441319	379714	9.65	6.273	CEU
rs9268369	HLA-DQA2	GI_11095446-S	6	6	32442202	378831	6.6875	6.273	CEU
rs2073044	HLA-DQA2	GI_11095446-S	6	6	32446964	374069	7.3598	6.273	CEU
rs9268402	HLA-DQA2	GI_11095446-S	6	6	32449331	371702	6.6432	6.273	CEU
rs9268403	HLA-DQA2	GI_11095446-S	6	6	32449451	371582	13.4124	6.273	CEU
rs9268403	HLA-DQA1	GI_18426974-S	6	6	32449451	269384	6.2666	6.02662	CEU
rs12201454	HLA-DQA2	GI_11095446-S	6	6	32451664	369369	13.4124	6.273	CEU
rs12201454	HLA-DQA1	GI_18426974-S	6	6	32451664	267171	6.2666	6.02662	CEU
rs9268429	HLA-DQA2	GI_11095446-S	6	6	32453030	368003	12.0443	6.273	CEU
rs2395153	HLA-DQA2	GI_11095446-S	6	6	32453573	367460	7.1052	6.273	CEU
rs8180664	HLA-DQA2	GI_11095446-S	6	6	32455468	365565	13.4124	6.273	CEU
rs8180664	HLA-DQA1	GI_18426974-S	6	6	32455468	263367	6.2666	6.02662	CEU
rs2395157	HLA-DQA2	GI_11095446-S	6	6	32456123	364910	13.4124	6.273	CEU
rs2395157	HLA-DQA1	GI_18426974-S	6	6	32456123	262712	6.2666	6.02662	CEU
rs4424066	HLA-DQA2	GI_11095446-S	6	6	32462406	358627	7.5288	6.273	CEU
rs9268473	HLA-DQA2	GI_11095446-S	6	6	32463661	357372	7.5288	6.273	CEU
rs9268474	HLA-DQA2	GI_11095446-S	6	6	32465143	355890	13.4124	6.273	CEU
rs9268474	HLA-DQA1	GI_18426974-S	6	6	32465143	253692	6.2666	6.02662	CEU
rs9268477	HLA-DQA2	GI_11095446-S	6	6	32467099	353934	10.5465	6.273	CEU
rs3817973	HLA-DQA2	GI_11095446-S	6	6	32469089	351944	7.5288	6.273	CEU
rs2076533	HLA-DQA2	GI_11095446-S	6	6	32471505	349528	7.5288	6.273	CEU
rs2076530	HLA-DQA2	GI_11095446-S	6	6	32471794	349239	7.5288	6.273	CEU
rs9268480	HLA-DQA2	GI_11095446-S	6	6	32471822	349211	13.4124	6.273	CEU
rs9268480	HLA-DQA1	GI_18426974-S	6	6	32471822	247013	6.2666	6.02662	CEU
rs3817963	HLA-DQA2	GI_11095446-S	6	6	32476065	344968	13.4124	6.273	CEU
rs3817963	HLA-DQA1	GI_18426974-S	6	6	32476065	242770	6.2666	6.02662	CEU
rs2076525	HLA-DQA2	GI_11095446-S	6	6	32478594	342439	11.2863	6.273	CEU
rs2076524	HLA-DQA2	GI_11095446-S	6	6	32478662	342371	13.4124	6.273	CEU
rs2076524	HLA-DQA1	GI_18426974-S	6	6	32478662	240173	6.2666	6.02662	CEU
rs2076523	HLA-DQA2	GI_11095446-S	6	6	32478813	342220	9.2305	6.273	CEU
rs2076522	HLA-DQA2	GI_11095446-S	6	6	32479157	341876	13.4124	6.273	CEU
rs2076522	HLA-DQA1	GI_18426974-S	6	6	32479157	239678	6.2666	6.02662	CEU
rs3793126	HLA-DQA2	GI_11095446-S	6	6	32479597	341436	11.207	6.273	CEU
rs3793127	HLA-DQA2	GI_11095446-S	6	6	32479893	341140	11.9971	6.273	CEU
rs3806156	HLA-DQA2	GI_11095446-S	6	6	32481676	339357	9.2305	6.273	CEU
rs3806157	HLA-DQA2	GI_11095446-S	6	6	32481779	339254	9.2305	6.273	CEU
rs9268491	HLA-DQA2	GI_11095446-S	6	6	32482109	338924	11.6091	6.273	CEU
rs9268491	HLA-DQA1	GI_18426974-S	6	6	32482109	236726	6.1046	6.02662	CEU
rs3763307	HLA-DQA2	GI_11095446-S	6	6	32482600	338433	13.4124	6.273	CEU
rs3763307	HLA-DQA1	GI_18426974-S	6	6	32482600	236235	6.2666	6.02662	CEU
rs9268492	HLA-DQA2	GI_11095446-S	6	6	32483258	337775	12.5011	6.273	CEU
rs9268493	HLA-DQA2	GI_11095446-S	6	6	32483308	337725	11.6091	6.273	CEU
rs9268493	HLA-DQA1	GI_18426974-S	6	6	32483308	235527	6.1046	6.02662	CEU
rs9268494	HLA-DQA2	GI_11095446-S	6	6	32483330	337703	11.4615	6.273	CEU
rs9268499	HLA-DQA2	GI_11095446-S	6	6	32483673	337360	11.6091	6.273	CEU
rs9268499	HLA-DQA1	GI_18426974-S	6	6	32483673	235162	6.1046	6.02662	CEU
rs3763309	HLA-DQA2	GI_11095446-S	6	6	32483951	337082	11.9971	6.273	CEU
rs3763316	HLA-DQA2	GI_11095446-S	6	6	32484724	336309	11.6091	6.273	CEU
rs3763316	HLA-DQA1	GI_18426974-S	6	6	32484724	234111	6.1046	6.02662	CEU
rs9268501	HLA-DQA2	GI_11095446-S	6	6	32484860	336173	6.6665	6.273	CEU
rs9268502	HLA-DQA2	GI_11095446-S	6	6	32484910	336123	6.6665	6.273	CEU
rs9268504	HLA-DQA2	GI_11095446-S	6	6	32485094	335939	6.6665	6.273	CEU
rs9268506	HLA-DQA2	GI_11095446-S	6	6	32485448	335585	6.6665	6.273	CEU
rs9268507	HLA-DQA2	GI_11095446-S	6	6	32485517	335516	6.6665	6.273	CEU
rs9268508	HLA-DQA2	GI_11095446-S	6	6	32485566	335467	6.6665	6.273	CEU
rs9268513	HLA-DQA2	GI_11095446-S	6	6	32486765	334268	6.6665	6.273	CEU

rs5007266	HLA-DQA2	GI_11095446-S	6	6	32486812	334221	6.6665	6.273	CEU
rs5007265	HLA-DQA2	GI_11095446-S	6	6	32486844	334189	6.6665	6.273	CEU
rs5007264	HLA-DQA2	GI_11095446-S	6	6	32486855	334178	6.6665	6.273	CEU
rs5007263	HLA-DQA2	GI_11095446-S	6	6	32486960	334073	6.6665	6.273	CEU
rs5007262	HLA-DQA2	GI_11095446-S	6	6	32486989	334044	6.6665	6.273	CEU
rs5007261	HLA-DQA2	GI_11095446-S	6	6	32487009	334024	6.8129	6.273	CEU
rs5007260	HLA-DQA2	GI_11095446-S	6	6	32487025	334008	6.679	6.273	CEU
rs9268516	HLA-DQA2	GI_11095446-S	6	6	32487467	333566	13.4124	6.273	CEU
rs9268516	HLA-DQA1	GI_18426974-S	6	6	32487467	231368	6.2666	6.02662	CEU
rs6911383	HLA-DQA2	GI_11095446-S	6	6	32487660	333373	6.3085	6.273	CEU
rs6932810	HLA-DQA2	GI_11095446-S	6	6	32488168	332865	6.6665	6.273	CEU
rs6932542	HLA-DQA2	GI_11095446-S	6	6	32488240	332793	6.6665	6.273	CEU
rs9268518	HLA-DQA2	GI_11095446-S	6	6	32488796	332237	6.3267	6.273	CEU
rs9268520	HLA-DQA2	GI_11095446-S	6	6	32488838	332195	6.6665	6.273	CEU
rs6938337	HLA-DQA2	GI_11095446-S	6	6	32489019	332014	6.6665	6.273	CEU
rs9268528	HLA-DQA2	GI_11095446-S	6	6	32491086	329947	9.2403	6.273	CEU
rs9268542	HLA-DQA2	GI_11095446-S	6	6	32492699	328334	9.8575	6.273	CEU
rs9268543	HLA-DQA2	GI_11095446-S	6	6	32492779	328254	12.324	6.273	CEU
rs9268544	HLA-DQA2	GI_11095446-S	6	6	32493431	327602	9.9888	6.273	CEU
rs9268556	HLA-DQA2	GI_11095446-S	6	6	32494942	326091	9.8575	6.273	CEU
rs2395163	HLA-DQA2	GI_11095446-S	6	6	32495787	325246	12.1006	6.273	CEU
rs2187818	HLA-DQA2	GI_11095446-S	6	6	32503546	317487	8.5764	6.273	CEU
rs7756262	HLA-DQA2	GI_11095446-S	6	6	32506653	314380	8.5764	6.273	CEU
rs4321864	HLA-DQA2	GI_11095446-S	6	6	32507165	313868	11.7674	6.273	CEU
rs9268605	HLA-DQA2	GI_11095446-S	6	6	32507811	313222	8.4937	6.273	CEU
rs9268606	HLA-DQA2	GI_11095446-S	6	6	32508048	312985	8.5764	6.273	CEU
rs9268607	HLA-DQA2	GI_11095446-S	6	6	32508516	312517	8.5764	6.273	CEU
rs9268614	HLA-DQA2	GI_11095446-S	6	6	32510756	310277	10.1091	6.273	CEU
rs9268615	HLA-DQA2	GI_11095446-S	6	6	32510867	310166	7.9275	6.273	CEU
rs4612206	HLA-DQA2	GI_11095446-S	6	6	32512071	308962	7.9848	6.273	CEU
rs3129868	HLA-DQA1	GI_18426974-S	6	6	32512355	206480	6.8771	6.02662	CEU
rs2395175	HLA-DQA2	GI_11095446-S	6	6	32513004	308029	13.105	6.273	CEU
rs9268634	HLA-DQA2	GI_11095446-S	6	6	32514508	306525	7.8551	6.273	CEU
rs14004	HLA-DQA2	GI_11095446-S	6	6	32515687	305346	8.5764	6.273	CEU
rs9268644	HLA-DQA1	GI_18426974-S	6	6	32516022	202813	8.56	6.02662	CEU
rs9268645	HLA-DQA2	GI_11095446-S	6	6	32516505	304528	8.5764	6.273	CEU
rs6926374	HLA-DQA2	GI_11095446-S	6	6	32517283	303750	7.7125	6.273	CEU
rs3129882	HLA-DQA2	GI_11095446-S	6	6	32517508	303525	6.5725	6.273	CEU
rs9268657	HLA-DQA2	GI_11095446-S	6	6	32517634	303399	7.8551	6.273	CEU
rs3135391	HLA-DQA1	GI_18426974-S	6	6	32518965	199870	6.4637	6.02662	CEU
rs2239804	HLA-DQA2	GI_11095446-S	6	6	32519501	301532	8.2546	6.273	CEU
rs2239804	HLA-DQA1	GI_18426974-S	6	6	32519501	199334	6.3072	6.02662	CEU
rs2239803	HLA-DQA2	GI_11095446-S	6	6	32519811	301222	8.0182	6.273	CEU
rs2239803	HLA-DQA1	GI_18426974-S	6	6	32519811	199024	6.587	6.02662	CEU
rs3135388	HLA-DQA1	GI_18426974-S	6	6	32521029	197806	6.4637	6.02662	CEU
rs3129889	HLA-DQA1	GI_18426974-S	6	6	32521523	197312	6.4637	6.02662	CEU
rs9268831	HLA-DQA2	GI_11095446-S	6	6	32535726	285307	6.9366	6.273	CEU
rs9268831	HLA-DQA1	GI_18426974-S	6	6	32535726	183109	8.0741	6.02662	CEU
rs6903608	HLA-DQA2	GI_11095446-S	6	6	32536263	284770	6.9301	6.273	CEU
rs6903608	HLA-DQA1	GI_18426974-S	6	6	32536263	182572	7.4372	6.02662	CEU
rs9268853	HLA-DQA2	GI_11095446-S	6	6	32537621	283412	12.0693	6.273	CEU
rs9268853	HLA-DQA1	GI_18426974-S	6	6	32537621	181214	10.4951	6.02662	CEU
rs9268858	HLA-DQA2	GI_11095446-S	6	6	32537736	283297	12.0693	6.273	CEU
rs9268858	HLA-DQA1	GI_18426974-S	6	6	32537736	181099	10.4951	6.02662	CEU
rs9268877	HLA-DQA2	GI_11095446-S	6	6	32539125	281908	6.8537	6.273	CEU
rs9268877	HLA-DQA1	GI_18426974-S	6	6	32539125	179710	11.4964	6.02662	CEU

rs9268882	HLA-DQA2	GI_11095446-S	6	6	32539601	281432	6.9917	6.273	CEU
rs9268914	HLA-DQA1	GI_18426974-S	6	6	32540534	178301	6.8051	6.02662	CEU
rs9268923	HLA-DQA2	GI_11095446-S	6	6	32540813	280220	11.1428	6.273	CEU
rs9268923	HLA-DQA1	GI_18426974-S	6	6	32540813	178022	11.8283	6.02662	CEU
rs2395185	HLA-DQA2	GI_11095446-S	6	6	32541145	279888	12.0693	6.273	CEU
rs2395185	HLA-DQA1	GI_18426974-S	6	6	32541145	177690	10.4951	6.02662	CEU
rs9268969	HLA-DQA2	GI_11095446-S	6	6	32542327	278706	9.915	6.273	CEU
rs9268969	HLA-DQA1	GI_18426974-S	6	6	32542327	176508	10.9632	6.02662	CEU
rs9268979	HLA-DQA2	GI_11095446-S	6	6	32543022	278011	7.0118	6.273	CEU
rs9268979	HLA-DQA1	GI_18426974-S	6	6	32543022	175813	9.4578	6.02662	CEU
rs9405040	HLA-DQA2	GI_11095446-S	6	6	32547371	273662	12.0693	6.273	CEU
rs9405040	HLA-DQA1	GI_18426974-S	6	6	32547371	171464	10.4951	6.02662	CEU
rs9286790	HLA-DQA2	GI_11095446-S	6	6	32547806	273227	10.8437	6.273	CEU
rs9286790	HLA-DQA1	GI_18426974-S	6	6	32547806	171029	9.4017	6.02662	CEU
rs9269065	HLA-DQA2	GI_11095446-S	6	6	32548150	272883	6.457	6.273	CEU
rs9269065	HLA-DQA1	GI_18426974-S	6	6	32548150	170685	10.7708	6.02662	CEU
rs9269069	HLA-DQA2	GI_11095446-S	6	6	32548340	272693	6.5356	6.273	CEU
rs9269069	HLA-DQA1	GI_18426974-S	6	6	32548340	170495	11.0188	6.02662	CEU
rs9269070	HLA-DQA2	GI_11095446-S	6	6	32548429	272604	6.7563	6.273	CEU
rs9269070	HLA-DQA1	GI_18426974-S	6	6	32548429	170406	9.0545	6.02662	CEU
rs9269071	HLA-DQA2	GI_11095446-S	6	6	32548445	272588	6.8537	6.273	CEU
rs9269071	HLA-DQA1	GI_18426974-S	6	6	32548445	170390	11.4964	6.02662	CEU
rs9269078	HLA-DQA2	GI_11095446-S	6	6	32548857	272176	6.3869	6.273	CEU
rs9269078	HLA-DQA1	GI_18426974-S	6	6	32548857	169978	7.493	6.02662	CEU
rs9269080	HLA-DQA2	GI_11095446-S	6	6	32548947	272086	6.8537	6.273	CEU
rs9269080	HLA-DQA1	GI_18426974-S	6	6	32548947	169888	11.4964	6.02662	CEU
rs9269081	HLA-DQA1	GI_18426974-S	6	6	32549078	169757	6.5859	6.02662	CEU
rs7755212	HLA-DQA1	GI_18426974-S	6	6	32549386	169449	11.2719	6.02662	CEU
rs7739203	HLA-DQA2	GI_11095446-S	6	6	32549533	271500	7.1236	6.273	CEU
rs7739203	HLA-DQA1	GI_18426974-S	6	6	32549533	169302	11.2892	6.02662	CEU
rs7739357	HLA-DQA1	GI_18426974-S	6	6	32549619	169216	9.962	6.02662	CEU
rs12194148	HLA-DQA2	GI_11095446-S	6	6	32552176	268857	7.8637	6.273	CEU
rs9405112	HLA-DQA2	GI_11095446-S	6	6	32553578	267455	12.0693	6.273	CEU
rs9405112	HLA-DQA1	GI_18426974-S	6	6	32553578	165257	10.4951	6.02662	CEU
rs9378212	HLA-DQA2	GI_11095446-S	6	6	32553669	267364	7.8482	6.273	CEU
rs9378266	HLA-DQA2	GI_11095446-S	6	6	32556167	264866	7.8637	6.273	CEU
rs9378213	HLA-DQA2	GI_11095446-S	6	6	32556376	264657	7.8637	6.273	CEU
rs9269190	HLA-DQA2	GI_11095446-S	6	6	32556478	264555	6.9301	6.273	CEU
rs9269190	HLA-DQA1	GI_18426974-S	6	6	32556478	162357	7.4372	6.02662	CEU
rs9391786	HLA-DQA2	GI_11095446-S	6	6	32556539	264494	7.8637	6.273	CEU
rs7749242	HLA-DQA2	GI_11095446-S	6	6	32557008	264025	6.9301	6.273	CEU
rs7749242	HLA-DQA1	GI_18426974-S	6	6	32557008	161827	7.4372	6.02662	CEU
rs7749092	HLA-DQA1	GI_18426974-S	6	6	32557028	161807	6.4204	6.02662	CEU
rs5020946	HLA-DQA2	GI_11095446-S	6	6	32558067	262966	7.8637	6.273	CEU
rs12191360	HLA-DQA2	GI_11095446-S	6	6	32559339	261694	6.9301	6.273	CEU
rs12191360	HLA-DQA1	GI_18426974-S	6	6	32559339	159496	7.4372	6.02662	CEU
rs6916742	HLA-DQA1	GI_18426974-S	6	6	32561169	157666	10.075	6.02662	CEU
rs2157337	HLA-DQA2	GI_11095446-S	6	6	32609122	211911	7.4198	6.273	CEU
rs11757159	HLA-DQA2	GI_11095446-S	6	6	32628250	192783	11.278	6.273	CEU
rs11757159	HLA-DQA1	GI_18426974-S	6	6	32628250	90585	9.7052	6.02662	CEU
rs9269794	HLA-DRB5	GI_26665892-S	6	6	32657227	64002	6.7951	5.86305	CEU
rs701831	HLA-DQA1	GI_18426974-S	6	6	32657379	61456	7.2997	6.02662	CEU
rs2516049	HLA-DQA2	GI_11095446-S	6	6	32678378	142655	11.1124	6.273	CEU
rs2516049	HLA-DQA1	GI_18426974-S	6	6	32678378	40457	11.0238	6.02662	CEU
rs9270986	HLA-DQA1	GI_18426974-S	6	6	32682038	36797	6.9206	6.02662	CEU
rs660895	HLA-DQA2	GI_11095446-S	6	6	32685358	135675	12.9176	6.273	CEU

rs6931337	HLA-DQA1	GI_18426974-S	6	6	32692587	26248	6.4637	6.02662	CEU
rs3135005	HLA-DQA1	GI_18426974-S	6	6	32693997	24838	6.4637	6.02662	CEU
rs9271567	HLA-DQA2	GI_11095446-S	6	6	32698434	122599	11.3669	6.273	CEU
rs9271594	HLA-DQA2	GI_11095446-S	6	6	32699191	121842	17.2446	6.273	CEU
rs9271605	HLA-DQA2	GI_11095446-S	6	6	32699426	121607	15.2952	6.273	CEU
rs9271605	HLA-DQA1	GI_18426974-S	6	6	32699426	19409	8.0626	6.02662	CEU
rs9272346	HLA-DQA1	GI_18426974-S	6	6	32712350	6485	23.2284	6.02662	CEU
rs9272723	HLA-DQA1	GI_18426974-S	6	6	32717405	1430	19.4391	6.02662	CEU
rs6928482	HLA-DQA2	GI_11095446-S	6	6	32734227	86806	8.8007	6.273	CEU
rs6928482	HLA-DQA1	GI_18426974-S	6	6	32734227	15392	14.3623	6.02662	CEU
rs9273363	HLA-DQA1	GI_18426974-S	6	6	32734250	15415	6.0556	6.02662	CEU
rs9275134	HLA-DQA1	GI_18426974-S	6	6	32758590	39755	6.6405	6.02662	CEU
rs9275141	HLA-DQA2	GI_11095446-S	6	6	32759095	61938	7.6511	6.273	CEU
rs9275141	HLA-DQA1	GI_18426974-S	6	6	32759095	40260	12.3475	6.02662	CEU
rs3134975	HLA-DQA1	GI_18426974-S	6	6	32760559	41724	10.027	6.02662	CEU
rs4947342	HLA-DQA1	GI_18426974-S	6	6	32761048	42213	6.6405	6.02662	CEU
rs2856688	HLA-DQA1	GI_18426974-S	6	6	32762618	43783	6.6405	6.02662	CEU
rs9275184	HLA-DQA2	GI_11095446-S	6	6	32762692	58341	7.0052	6.273	CEU
rs2856683	HLA-DQA1	GI_18426974-S	6	6	32763196	44361	6.6405	6.02662	CEU
rs9275207	HLA-DQA2	GI_11095446-S	6	6	32765688	55345	7.4875	6.273	CEU
rs2157051	HLA-DQA1	GI_18426974-S	6	6	32766602	47767	8.5804	6.02662	CEU
rs2858330	HLA-DQA2	GI_11095446-S	6	6	32766693	54340	7.6511	6.273	CEU
rs2858330	HLA-DQA1	GI_18426974-S	6	6	32766693	47858	12.3475	6.02662	CEU
rs9275221	HLA-DQA2	GI_11095446-S	6	6	32767077	53956	7.3849	6.273	CEU
rs3129719	HLA-DQA1	GI_18426974-S	6	6	32769757	50922	10.027	6.02662	CEU
rs9275293	HLA-DQA2	GI_11095446-S	6	6	32771286	49747	7.4875	6.273	CEU
rs9275295	HLA-DQA2	GI_11095446-S	6	6	32771369	49664	7.1074	6.273	CEU
rs5000634	HLA-DQA2	GI_11095446-S	6	6	32771542	49491	8.8644	6.273	CEU
rs5000634	HLA-DQA1	GI_18426974-S	6	6	32771542	52707	8.6298	6.02662	CEU
rs3129720	HLA-DQA1	GI_18426974-S	6	6	32771609	52774	9.6776	6.02662	CEU
rs6457622	HLA-DQA2	GI_11095446-S	6	6	32772141	48892	9.9333	6.273	CEU
rs6457622	HLA-DQA1	GI_18426974-S	6	6	32772141	53306	7.0945	6.02662	CEU
rs7745040	HLA-DQA2	GI_11095446-S	6	6	32772310	48723	8.8644	6.273	CEU
rs7745040	HLA-DQA1	GI_18426974-S	6	6	32772310	53475	8.6298	6.02662	CEU
rs2647012	HLA-DQA1	GI_18426974-S	6	6	32772436	53601	6.0462	6.02662	CEU
rs2647003	HLA-DQA1	GI_18426974-S	6	6	32772858	54023	6.0531	6.02662	CEU
rs9275307	HLA-DQA2	GI_11095446-S	6	6	32772968	48065	7.34	6.273	CEU
rs9275310	HLA-DQA2	GI_11095446-S	6	6	32773297	47736	7.2386	6.273	CEU
rs9275311	HLA-DQA2	GI_11095446-S	6	6	32773618	47415	7.1537	6.273	CEU
rs9275324	HLA-DQA2	GI_11095446-S	6	6	32774613	46420	6.9402	6.273	CEU
rs9275334	HLA-DQA2	GI_11095446-S	6	6	32775085	45948	7.4875	6.273	CEU
rs3135006	HLA-DQA1	GI_18426974-S	6	6	32775097	56262	9.8557	6.02662	CEU
rs2647040	HLA-DQA1	GI_18426974-S	6	6	32775258	56423	6.0531	6.02662	CEU
rs9275351	HLA-DQA2	GI_11095446-S	6	6	32775771	45262	7.1629	6.273	CEU
rs9275356	HLA-DQA2	GI_11095446-S	6	6	32775828	45205	7.4875	6.273	CEU
rs2858310	HLA-DQA1	GI_18426974-S	6	6	32776301	57466	6.0531	6.02662	CEU
rs9275517	HLA-DQA2	GI_11095446-S	6	6	32782627	38406	7.75	6.273	CEU
rs9275521	HLA-DQA1	GI_18426974-S	6	6	32782930	64095	6.0531	6.02662	CEU
rs9275524	HLA-DQA2	GI_11095446-S	6	6	32783087	37946	7.4196	6.273	CEU
rs9380318	HLA-DQA2	GI_11095446-S	6	6	32785647	35386	7.2822	6.273	CEU
rs9275562	HLA-DQA1	GI_18426974-S	6	6	32785824	66989	10.4206	6.02662	CEU
rs9380319	HLA-DQA2	GI_11095446-S	6	6	32785890	35143	9.8338	6.273	CEU
rs9380319	HLA-DQA1	GI_18426974-S	6	6	32785890	67055	11.6422	6.02662	CEU
rs9394114	HLA-DQA2	GI_11095446-S	6	6	32785916	35117	7.4196	6.273	CEU
rs3998157	HLA-DQA2	GI_11095446-S	6	6	32786455	34578	7.0336	6.273	CEU
rs4273729	HLA-DQA2	GI_11095446-S	6	6	32786575	34458	7.4196	6.273	CEU

rs9275572	HLA-DQA2	GI_11095446-S	6	6	32786977	34056	7.4196	6.273	CEU
rs9275573	HLA-DQA2	GI_11095446-S	6	6	32787124	33909	7.4196	6.273	CEU
rs9275592	HLA-DQA2	GI_11095446-S	6	6	32788598	32435	7.4875	6.273	CEU
rs7764856	HLA-DQA2	GI_11095446-S	6	6	32788618	32415	6.7421	6.273	CEU
rs7454108	HLA-DQA2	GI_11095446-S	6	6	32789461	31572	7.4875	6.273	CEU
rs3957146	HLA-DQA2	GI_11095446-S	6	6	32789508	31525	7.4875	6.273	CEU
rs3104405	HLA-DQA1	GI_18426974-S	6	6	32790286	71451	6.8958	6.02662	CEU
rs10807170	CDKN1A	GI_17978494-I	6	6	36737422	17209	6.0412	5.99339	CEU
rs4713999	CDKN1A	GI_17978494-I	6	6	36741047	13584	6.054	5.99339	CEU
rs6930083	CDKN1A	GI_17978494-I	6	6	36742134	12497	6.0412	5.99339	CEU
rs733590	CDKN1A	GI_17978494-I	6	6	36753181	1450	7.2984	5.99339	CEU
rs2395655	CDKN1A	GI_17978494-I	6	6	36753674	957	6.1437	5.99339	CEU
rs2234185	PEX6	GI_21361243-S	6	6	43005052	34851	7.7037	6.05235	CEU
rs4714634	PEX6	GI_21361243-S	6	6	43009098	30805	9.1392	6.05235	CEU
rs3763236	PEX6	GI_21361243-S	6	6	43010486	29417	12.3	6.05235	CEU
rs1053538	PEX6	GI_21361243-S	6	6	43011741	28162	10.4074	6.05235	CEU
rs6941212	PEX6	GI_21361243-S	6	6	43023898	16005	11.9434	6.05235	CEU
rs9471976	PEX6	GI_21361243-S	6	6	43028527	11376	10.4943	6.05235	CEU
rs13215983	PEX6	GI_21361243-S	6	6	43032171	7732	10.4079	6.05235	CEU
rs9462856	PEX6	GI_21361243-S	6	6	43034002	5901	10.4943	6.05235	CEU
rs11752813	PEX6	GI_21361243-S	6	6	43035995	3908	12.0128	6.05235	CEU
rs2296805	PEX6	GI_21361243-S	6	6	43036736	3167	13.045	6.05235	CEU
rs2296804	PEX6	GI_21361243-S	6	6	43039239	664	13.2103	6.05235	CEU
rs2274517	PEX6	GI_21361243-S	6	6	43040693	790	10.4943	6.05235	CEU
rs2274514	PEX6	GI_21361243-S	6	6	43042478	2575	10.4943	6.05235	CEU
rs3805952	PEX6	GI_21361243-S	6	6	43045104	5201	12.0128	6.05235	CEU
rs3805951	PEX6	GI_21361243-S	6	6	43045154	5251	11.2815	6.05235	CEU
rs7741302	PEX6	GI_21361243-S	6	6	43046355	6452	9.8338	6.05235	CEU
rs2395943	PEX6	GI_21361243-S	6	6	43048651	8748	13.2103	6.05235	CEU
rs9986447	PEX6	GI_21361243-S	6	6	43050757	10854	11.0789	6.05235	CEU
rs9462857	PEX6	GI_21361243-S	6	6	43051076	11173	10.7278	6.05235	CEU
rs9462859	PEX6	GI_21361243-S	6	6	43054921	15018	12.0128	6.05235	CEU
rs3805946	PEX6	GI_21361243-S	6	6	43063727	23824	9.7368	6.05235	CEU
rs3805938	PEX6	GI_21361243-S	6	6	43171824	131921	6.2323	6.05235	CEU
rs3793017	PEX6	GI_21361243-S	6	6	43173891	133988	6.2323	6.05235	CEU
rs2025488	Hs.485895	Hs.485895-S	6	6	87870921	125769	5.8965	5.81106	CEU
rs2025489	Hs.485895	Hs.485895-S	6	6	87871678	125012	8.2925	5.81106	CEU
rs7774080	Hs.485895	Hs.485895-S	6	6	87872220	124470	6.8081	5.81106	CEU
rs4574603	Hs.485895	Hs.485895-S	6	6	87873624	123066	6.6137	5.81106	CEU
rs1590429	Hs.485895	Hs.485895-S	6	6	87875112	121578	7.1895	5.81106	CEU
rs2025490	Hs.485895	Hs.485895-S	6	6	87875181	121509	9.4926	5.81106	CEU
rs3932521	Hs.485895	Hs.485895-S	6	6	87875317	121373	7.7441	5.81106	CEU
rs2031522	Hs.485895	Hs.485895-S	6	6	87878220	118470	9.4926	5.81106	CEU
rs2031521	Hs.485895	Hs.485895-S	6	6	87878340	118350	5.8882	5.81106	CEU
rs6917931	Hs.485895	Hs.485895-S	6	6	87880549	116141	6.6244	5.81106	CEU
rs1075068	Hs.485895	Hs.485895-S	6	6	87882028	114662	7.7441	5.81106	CEU
rs9450619	Hs.485895	Hs.485895-S	6	6	87884546	112144	9.4926	5.81106	CEU
rs12177532	Hs.485895	Hs.485895-S	6	6	87884847	111843	7.7441	5.81106	CEU
rs9344676	Hs.485895	Hs.485895-S	6	6	87890034	106656	7.7441	5.81106	CEU
rs4391234	Hs.485895	Hs.485895-S	6	6	87890203	106487	7.8512	5.81106	CEU
rs6454581	Hs.485895	Hs.485895-S	6	6	87890787	105903	7.0434	5.81106	CEU
rs9353450	Hs.485895	Hs.485895-S	6	6	87893105	103585	7.7441	5.81106	CEU
rs6934717	Hs.485895	Hs.485895-S	6	6	87897718	98972	7.7474	5.81106	CEU
rs9353455	Hs.485895	Hs.485895-S	6	6	87900084	96606	6.6137	5.81106	CEU
rs9353456	Hs.485895	Hs.485895-S	6	6	87900363	96327	7.7441	5.81106	CEU
rs7773568	Hs.485895	Hs.485895-S	6	6	87902002	94688	7.8677	5.81106	CEU

rs1998765	Hs.485895	Hs.485895-S	6	6	87902966	93724	7.6292	5.81106	CEU
rs16878497	Hs.485895	Hs.485895-S	6	6	87903393	93297	9.4926	5.81106	CEU
rs6454582	Hs.485895	Hs.485895-S	6	6	87905021	91669	6.1216	5.81106	CEU
rs6940194	Hs.485895	Hs.485895-S	6	6	87905733	90957	7.7441	5.81106	CEU
rs994170	Hs.485895	Hs.485895-S	6	6	87912232	84458	7.7441	5.81106	CEU
rs6907805	Hs.485895	Hs.485895-S	6	6	87912722	83968	6.6137	5.81106	CEU
rs6454587	Hs.485895	Hs.485895-S	6	6	87914601	82089	7.0434	5.81106	CEU
rs9362398	Hs.485895	Hs.485895-S	6	6	87918814	77876	7.2793	5.81106	CEU
rs1925689	Hs.485895	Hs.485895-S	6	6	87920070	76620	6.6603	5.81106	CEU
rs1886752	Hs.485895	Hs.485895-S	6	6	87928442	68248	7.6292	5.81106	CEU
rs9351117	Hs.485895	Hs.485895-S	6	6	87935936	60754	7.7441	5.81106	CEU
rs9353462	Hs.485895	Hs.485895-S	6	6	87936431	60259	7.7441	5.81106	CEU
rs1925692	Hs.485895	Hs.485895-S	6	6	87940726	55964	7.6292	5.81106	CEU
rs6909021	Hs.485895	Hs.485895-S	6	6	87941032	55658	7.7441	5.81106	CEU
rs6909200	Hs.485895	Hs.485895-S	6	6	87941146	55544	7.7441	5.81106	CEU
rs7739034	Hs.485895	Hs.485895-S	6	6	87942905	53785	7.2777	5.81106	CEU
rs7739726	Hs.485895	Hs.485895-S	6	6	87943303	53387	7.7441	5.81106	CEU
rs7757827	Hs.485895	Hs.485895-S	6	6	87943444	53246	7.8677	5.81106	CEU
rs7768575	Hs.485895	Hs.485895-S	6	6	87945397	51293	7.7441	5.81106	CEU
rs6454591	Hs.485895	Hs.485895-S	6	6	87946003	50687	7.5488	5.81106	CEU
rs1980790	Hs.485895	Hs.485895-S	6	6	87946853	49837	7.6292	5.81106	CEU
rs2147917	Hs.485895	Hs.485895-S	6	6	87947184	49506	6.6137	5.81106	CEU
rs1080596	Hs.485895	Hs.485895-S	6	6	87951157	45533	7.1895	5.81106	CEU
rs6913159	Hs.485895	Hs.485895-S	6	6	87954518	42172	9.4926	5.81106	CEU
rs9450630	Hs.485895	Hs.485895-S	6	6	87955879	40811	7.8787	5.81106	CEU
rs7776407	Hs.485895	Hs.485895-S	6	6	87957380	39310	7.0434	5.81106	CEU
rs7742478	Hs.485895	Hs.485895-S	6	6	87957586	39104	7.5132	5.81106	CEU
rs4707345	Hs.485895	Hs.485895-S	6	6	87958944	37746	9.4926	5.81106	CEU
rs12181709	Hs.485895	Hs.485895-S	6	6	87959372	37318	9.4926	5.81106	CEU
rs1925695	Hs.485895	Hs.485895-S	6	6	87962772	33918	7.7441	5.81106	CEU
rs6940325	Hs.485895	Hs.485895-S	6	6	87963635	33055	8.9845	5.81106	CEU
rs4605853	Hs.485895	Hs.485895-S	6	6	87966096	30594	7.7441	5.81106	CEU
rs2147918	Hs.485895	Hs.485895-S	6	6	87967855	28835	6.2746	5.81106	CEU
rs9344691	Hs.485895	Hs.485895-S	6	6	87968227	28463	6.798	5.81106	CEU
rs2147920	Hs.485895	Hs.485895-S	6	6	87968525	28165	7.1895	5.81106	CEU
rs2147921	Hs.485895	Hs.485895-S	6	6	87968580	28110	7.7961	5.81106	CEU
rs4707346	Hs.485895	Hs.485895-S	6	6	87970195	26495	7.7441	5.81106	CEU
rs6913932	Hs.485895	Hs.485895-S	6	6	87971829	24861	6.6137	5.81106	CEU
rs7752485	Hs.485895	Hs.485895-S	6	6	87972336	24354	7.7441	5.81106	CEU
rs7752414	Hs.485895	Hs.485895-S	6	6	87972541	24149	9.4926	5.81106	CEU
rs4707347	Hs.485895	Hs.485895-S	6	6	87974481	22209	7.5199	5.81106	CEU
rs4707348	Hs.485895	Hs.485895-S	6	6	87974566	22124	6.6137	5.81106	CEU
rs4110984	Hs.485895	Hs.485895-S	6	6	87975193	21497	7.6292	5.81106	CEU
rs7755883	Hs.485895	Hs.485895-S	6	6	87976321	20369	6.3973	5.81106	CEU
rs4099964	Hs.485895	Hs.485895-S	6	6	87978314	18376	6.6137	5.81106	CEU
rs3857483	Hs.485895	Hs.485895-S	6	6	87980515	16175	6.0957	5.81106	CEU
rs9450636	Hs.485895	Hs.485895-S	6	6	87986888	9802	9.4926	5.81106	CEU
rs3904088	Hs.485895	Hs.485895-S	6	6	87987496	9194	8.2056	5.81106	CEU
rs9353464	Hs.485895	Hs.485895-S	6	6	87989958	6732	7.7441	5.81106	CEU
rs9362411	Hs.485895	Hs.485895-S	6	6	87990572	6118	6.6137	5.81106	CEU
rs3903920	Hs.485895	Hs.485895-S	6	6	87991455	5235	7.7441	5.81106	CEU
rs13201289	Hs.485895	Hs.485895-S	6	6	87993017	3673	9.4926	5.81106	CEU
rs7774603	Hs.485895	Hs.485895-S	6	6	87993744	2946	6.443	5.81106	CEU
rs9450638	Hs.485895	Hs.485895-S	6	6	87994045	2645	9.4926	5.81106	CEU
rs6926831	Hs.485895	Hs.485895-S	6	6	87995082	1608	7.7441	5.81106	CEU
rs9344693	Hs.485895	Hs.485895-S	6	6	87996356	334	7.7441	5.81106	CEU

rs6932641	Hs.485895	Hs.485895-S	6	6	87997820	1130	9.4168	5.81106	CEU
rs6933046	Hs.485895	Hs.485895-S	6	6	87998138	1448	6.4738	5.81106	CEU
rs3857484	Hs.485895	Hs.485895-S	6	6	88000288	3598	6.6137	5.81106	CEU
rs4707355	Hs.485895	Hs.485895-S	6	6	88009592	12902	9.4926	5.81106	CEU
rs3846776	Hs.485895	Hs.485895-S	6	6	88010398	13708	6.6137	5.81106	CEU
rs9344695	Hs.485895	Hs.485895-S	6	6	88012963	16273	6.6137	5.81106	CEU
rs9353465	Hs.485895	Hs.485895-S	6	6	88013005	16315	7.7441	5.81106	CEU
rs9362414	Hs.485895	Hs.485895-S	6	6	88016474	19784	6.6603	5.81106	CEU
rs7758618	Hs.485895	Hs.485895-S	6	6	88020857	24167	7.0434	5.81106	CEU
rs6908834	Hs.485895	Hs.485895-S	6	6	88022247	25557	9.4926	5.81106	CEU
rs9362415	Hs.485895	Hs.485895-S	6	6	88025284	28594	6.6137	5.81106	CEU
rs9353468	Hs.485895	Hs.485895-S	6	6	88030346	33656	6.4253	5.81106	CEU
rs4707356	Hs.485895	Hs.485895-S	6	6	88032792	36102	7.5899	5.81106	CEU
rs9450645	Hs.485895	Hs.485895-S	6	6	88034494	37804	9.4266	5.81106	CEU
rs12176253	Hs.485895	Hs.485895-S	6	6	88035509	38819	6.6137	5.81106	CEU
rs9450646	Hs.485895	Hs.485895-S	6	6	88035828	39138	9.4926	5.81106	CEU
rs6454596	Hs.485895	Hs.485895-S	6	6	88037454	40764	6.0957	5.81106	CEU
rs9450647	Hs.485895	Hs.485895-S	6	6	88038314	41624	6.6137	5.81106	CEU
rs4707357	Hs.485895	Hs.485895-S	6	6	88039715	43025	6.1216	5.81106	CEU
rs9362417	Hs.485895	Hs.485895-S	6	6	88040409	43719	6.6137	5.81106	CEU
rs6454598	Hs.485895	Hs.485895-S	6	6	88041105	44415	6.7352	5.81106	CEU
rs6454599	Hs.485895	Hs.485895-S	6	6	88041187	44497	6.6137	5.81106	CEU
rs6918942	Hs.485895	Hs.485895-S	6	6	88043135	46445	6.5046	5.81106	CEU
rs6899394	Hs.485895	Hs.485895-S	6	6	88043415	46725	6.6137	5.81106	CEU
rs6925648	Hs.485895	Hs.485895-S	6	6	88044265	47575	7.7441	5.81106	CEU
rs9351124	Hs.485895	Hs.485895-S	6	6	88047827	51137	7.7441	5.81106	CEU
rs6916994	Hs.485895	Hs.485895-S	6	6	88047955	51265	6.6137	5.81106	CEU
rs6917432	Hs.485895	Hs.485895-S	6	6	88048244	51554	7.7441	5.81106	CEU
rs2240459	Hs.485895	Hs.485895-S	6	6	88049127	52437	7.7441	5.81106	CEU
rs3812130	Hs.485895	Hs.485895-S	6	6	88050480	53790	6.7808	5.81106	CEU
rs6934603	Hs.485895	Hs.485895-S	6	6	88050734	54044	6.6137	5.81106	CEU
rs4707358	Hs.485895	Hs.485895-S	6	6	88051291	54601	7.7441	5.81106	CEU
rs9359743	Hs.485895	Hs.485895-S	6	6	88053463	56773	6.6137	5.81106	CEU
rs9450650	Hs.485895	Hs.485895-S	6	6	88055170	58480	6.0679	5.81106	CEU
rs9450651	Hs.485895	Hs.485895-S	6	6	88055360	58670	9.4926	5.81106	CEU
rs9294376	Hs.485895	Hs.485895-S	6	6	88057485	60795	9.4926	5.81106	CEU
rs3857488	Hs.485895	Hs.485895-S	6	6	88057783	61093	7.7441	5.81106	CEU
rs9450652	Hs.485895	Hs.485895-S	6	6	88059076	62386	6.6137	5.81106	CEU
rs9450653	Hs.485895	Hs.485895-S	6	6	88060840	64150	8.496	5.81106	CEU
rs6921673	Hs.485895	Hs.485895-S	6	6	88061477	64787	9.8818	5.81106	CEU
rs6926686	Hs.485895	Hs.485895-S	6	6	88061917	65227	9.4926	5.81106	CEU
rs6938885	Hs.485895	Hs.485895-S	6	6	88063898	67208	7.4966	5.81106	CEU
rs6939075	Hs.485895	Hs.485895-S	6	6	88063925	67235	8.0421	5.81106	CEU
rs440296	Hs.485895	Hs.485895-S	6	6	88065140	68450	9.2648	5.81106	CEU
rs410683	Hs.485895	Hs.485895-S	6	6	88065639	68949	9.3513	5.81106	CEU
rs242263	Hs.485895	Hs.485895-S	6	6	88075032	78342	8.8445	5.81106	CEU
rs59322	Hs.485895	Hs.485895-S	6	6	88077240	80550	6.6672	5.81106	CEU
rs1145712	Hs.485895	Hs.485895-S	6	6	88077837	81147	8.9515	5.81106	CEU
rs413687	Hs.485895	Hs.485895-S	6	6	88077999	81309	9.1295	5.81106	CEU
rs414453	Hs.485895	Hs.485895-S	6	6	88078305	81615	9.245	5.81106	CEU
rs368267	Hs.485895	Hs.485895-S	6	6	88078414	81724	9.1295	5.81106	CEU
rs411606	Hs.485895	Hs.485895-S	6	6	88078472	81782	9.1295	5.81106	CEU
rs1145714	Hs.485895	Hs.485895-S	6	6	88081237	84547	9.1295	5.81106	CEU
rs1145715	Hs.485895	Hs.485895-S	6	6	88081762	85072	9.245	5.81106	CEU
rs1203162	Hs.485895	Hs.485895-S	6	6	88081937	85247	9.1295	5.81106	CEU
rs1203163	Hs.485895	Hs.485895-S	6	6	88082968	86278	10.068	5.81106	CEU

rs1203164	Hs.485895	Hs.485895-S	6	6	88083682	86992	9.4453	5.81106	CEU
rs2983136	Hs.485895	Hs.485895-S	6	6	88084934	88244	9.4453	5.81106	CEU
rs242282	Hs.485895	Hs.485895-S	6	6	88086299	89609	9.3869	5.81106	CEU
rs242283	Hs.485895	Hs.485895-S	6	6	88087650	90960	7.4006	5.81106	CEU
rs1753152	Hs.485895	Hs.485895-S	6	6	88089507	92817	9.4453	5.81106	CEU
rs1753153	Hs.485895	Hs.485895-S	6	6	88089553	92863	6.8981	5.81106	CEU
rs1753154	Hs.485895	Hs.485895-S	6	6	88089562	92872	7.2727	5.81106	CEU
rs1746444	Hs.485895	Hs.485895-S	6	6	88096587	99897	9.4453	5.81106	CEU
rs448580	Hs.485895	Hs.485895-S	6	6	88097118	100428	7.2727	5.81106	CEU
rs381782	Hs.485895	Hs.485895-S	6	6	88097368	100678	6.7698	5.81106	CEU
rs451465	Hs.485895	Hs.485895-S	6	6	88100091	103401	7.3807	5.81106	CEU
rs369674	Hs.485895	Hs.485895-S	6	6	88100121	103431	6.9643	5.81106	CEU
rs379455	Hs.485895	Hs.485895-S	6	6	88100279	103589	9.3034	5.81106	CEU
rs242275	Hs.485895	Hs.485895-S	6	6	88102682	105992	9.4782	5.81106	CEU
rs242276	Hs.485895	Hs.485895-S	6	6	88103096	106406	9.1519	5.81106	CEU
rs397516	Hs.485895	Hs.485895-S	6	6	88107771	111081	7.591	5.81106	CEU
rs398140	Hs.485895	Hs.485895-S	6	6	88107981	111291	9.1699	5.81106	CEU
rs452315	Hs.485895	Hs.485895-S	6	6	88109206	112516	9.4627	5.81106	CEU
rs377288	Hs.485895	Hs.485895-S	6	6	88110196	113506	9.3537	5.81106	CEU
rs1201409	Hs.485895	Hs.485895-S	6	6	88111983	115293	6.9643	5.81106	CEU
rs1188819	Hs.485895	Hs.485895-S	6	6	88112067	115377	9.4493	5.81106	CEU
rs1188817	Hs.485895	Hs.485895-S	6	6	88112438	115748	9.4627	5.81106	CEU
rs1188816	Hs.485895	Hs.485895-S	6	6	88112550	115860	9.4627	5.81106	CEU
rs12211627	Hs.485895	Hs.485895-S	6	6	88113020	116330	9.4627	5.81106	CEU
rs373644	Hs.485895	Hs.485895-S	6	6	88113615	116925	7.0712	5.81106	CEU
rs381798	Hs.485895	Hs.485895-S	6	6	88113849	117159	9.4627	5.81106	CEU
rs910563	Hs.485895	Hs.485895-S	6	6	88115604	118914	7.0712	5.81106	CEU
rs6921504	Hs.485895	Hs.485895-S	6	6	88115691	119001	6.3883	5.81106	CEU
rs242264	Hs.485895	Hs.485895-S	6	6	88117457	120767	9.4627	5.81106	CEU
rs183599	Hs.485895	Hs.485895-S	6	6	88117743	121053	7.4003	5.81106	CEU
rs242265	Hs.485895	Hs.485895-S	6	6	88117758	121068	9.3034	5.81106	CEU
rs242267	Hs.485895	Hs.485895-S	6	6	88118556	121866	7.0712	5.81106	CEU
rs242268	Hs.485895	Hs.485895-S	6	6	88118603	121913	9.3034	5.81106	CEU
rs242269	Hs.485895	Hs.485895-S	6	6	88118708	122018	9.3034	5.81106	CEU
rs242270	Hs.485895	Hs.485895-S	6	6	88118909	122219	7.0712	5.81106	CEU
rs540975	Hs.485895	Hs.485895-S	6	6	88119860	123170	9.4627	5.81106	CEU
rs541170	Hs.485895	Hs.485895-S	6	6	88119935	123245	9.3431	5.81106	CEU
rs910564	Hs.485895	Hs.485895-S	6	6	88120530	123840	9.4627	5.81106	CEU
rs1739886	Hs.485895	Hs.485895-S	6	6	88122320	125630	9.3034	5.81106	CEU
rs406981	Hs.485895	Hs.485895-S	6	6	88124034	127344	9.1699	5.81106	CEU
rs107690	Hs.485895	Hs.485895-S	6	6	88126071	129381	7.0712	5.81106	CEU
rs242287	Hs.485895	Hs.485895-S	6	6	88128544	131854	6.9643	5.81106	CEU
rs9359748	Hs.485895	Hs.485895-S	6	6	88152219	155529	6.9251	5.81106	CEU
rs6903219	Hs.485895	Hs.485895-S	6	6	88153217	156527	6.9251	5.81106	CEU
rs9362427	Hs.485895	Hs.485895-S	6	6	88154353	157663	6.9495	5.81106	CEU
rs6923983	hmm31999	hmm31999-S	6	6	99983940	3536	6.943	5.99494	CEU
rs7745110	hmm31999	hmm31999-S	6	6	99985340	4936	6.9183	5.99494	CEU
rs6915401	hmm31999	hmm31999-S	6	6	99987560	7156	6.943	5.99494	CEU
rs3087961	hmm31999	hmm31999-S	6	6	99987787	7383	6.943	5.99494	CEU
rs6570064	hmm31999	hmm31999-S	6	6	99989858	9454	6.9176	5.99494	CEU
rs4840044	hmm31999	hmm31999-S	6	6	99994734	14330	7.2869	5.99494	CEU
rs4144163	hmm31999	hmm31999-S	6	6	99996188	15784	6.943	5.99494	CEU
rs9402794	hmm31999	hmm31999-S	6	6	99999245	18841	6.943	5.99494	CEU
rs4499939	hmm31999	hmm31999-S	6	6	99999500	19096	6.2241	5.99494	CEU
rs12199993	QRSL1	GI_19923522-S	6	6	107192671	29123	6.7392	6.10213	CEU
rs7750365	QRSL1	GI_19923522-S	6	6	107195982	25812	12.2241	6.10213	CEU

rs12214412	QRSL1	GI_19923522-S	6	6	107196277	25517	16.0827	6.10213	CEU
rs13200233	QRSL1	GI_19923522-S	6	6	107196533	25261	16.0827	6.10213	CEU
rs9400038	QRSL1	GI_19923522-S	6	6	107197062	24732	8.7077	6.10213	CEU
rs11153019	QRSL1	GI_19923522-S	6	6	107197307	24487	16.0827	6.10213	CEU
rs9400040	QRSL1	GI_19923522-S	6	6	107197892	23902	8.3893	6.10213	CEU
rs9400041	QRSL1	GI_19923522-S	6	6	107197913	23881	8.4229	6.10213	CEU
rs12216505	QRSL1	GI_19923522-S	6	6	107199478	22316	16.0827	6.10213	CEU
rs9384626	QRSL1	GI_19923522-S	6	6	107199554	22240	11.0768	6.10213	CEU
rs6568448	QRSL1	GI_19923522-S	6	6	107200445	21349	6.7597	6.10213	CEU
rs6930885	QRSL1	GI_19923522-S	6	6	107200705	21089	10.6772	6.10213	CEU
rs1811546	QRSL1	GI_19923522-S	6	6	107204043	17751	11.0768	6.10213	CEU
rs12212676	QRSL1	GI_19923522-S	6	6	107204676	17118	14.2975	6.10213	CEU
rs3804345	QRSL1	GI_19923522-S	6	6	107204780	17014	10.0099	6.10213	CEU
rs11752776	QRSL1	GI_19923522-S	6	6	107205682	16112	16.0827	6.10213	CEU
rs11153020	QRSL1	GI_19923522-S	6	6	107205728	16066	8.5573	6.10213	CEU
rs3127657	QRSL1	GI_19923522-S	6	6	107211067	10727	8.7077	6.10213	CEU
rs3104039	QRSL1	GI_19923522-S	6	6	107213739	8055	8.3048	6.10213	CEU
rs3104038	QRSL1	GI_19923522-S	6	6	107216715	5079	12.796	6.10213	CEU
rs3121448	QRSL1	GI_19923522-S	6	6	107220202	1592	15.793	6.10213	CEU
rs2015205	QRSL1	GI_19923522-S	6	6	107220408	1386	11.0768	6.10213	CEU
rs1026619	QRSL1	GI_19923522-S	6	6	107221054	740	16.0827	6.10213	CEU
rs3101493	QRSL1	GI_19923522-S	6	6	107222087	293	14.7422	6.10213	CEU
rs3121447	QRSL1	GI_19923522-S	6	6	107223130	1336	10.0035	6.10213	CEU
rs3121445	QRSL1	GI_19923522-S	6	6	107230572	8778	12.1987	6.10213	CEU
rs3121439	QRSL1	GI_19923522-S	6	6	107232633	10839	15.0952	6.10213	CEU
rs3121436	QRSL1	GI_19923522-S	6	6	107234699	12905	14.9382	6.10213	CEU
rs3121434	QRSL1	GI_19923522-S	6	6	107235064	13270	15.2385	6.10213	CEU
rs9384629	QRSL1	GI_19923522-S	6	6	107235778	13984	6.2752	6.10213	CEU
rs988098	MCMDC1	GI_33469926-S	6	6	119281925	8141	6.2655	5.88587	CEU
rs1022708	MCMDC1	GI_33469926-S	6	6	119293605	19821	6.2795	5.88587	CEU
rs1022707	MCMDC1	GI_33469926-S	6	6	119293670	19886	6.2795	5.88587	CEU
rs6918569	MCMDC1	GI_33469926-S	6	6	119293810	20026	6.2795	5.88587	CEU
rs6569031	MCMDC1	GI_33469926-S	6	6	119298438	24654	6.2795	5.88587	CEU
rs11153782	MCMDC1	GI_33469926-S	6	6	119302554	28770	6.2795	5.88587	CEU
rs6904381	MCMDC1	GI_33469926-S	6	6	119303615	29831	6.2795	5.88587	CEU
rs7381821	MCMDC1	GI_33469926-S	6	6	119310055	36271	6.2795	5.88587	CEU
rs9401106	MCMDC1	GI_33469926-S	6	6	119315287	41503	6.2795	5.88587	CEU
rs7855	SOD2	GI_10835186-S	6	6	160070713	3351	6.7385	6.01002	CEU
rs10946151	LOC135043	GI_17463264-S	6	6	166675155	51851	6.6864	6.14321	CEU
rs7748966	LOC135043	GI_17463264-S	6	6	166679643	47363	9.8765	6.14321	CEU
rs7748966	LOC401284	GI_42657559-S	6	6	166679643	55400	8.6337	6.26394	CEU
rs10946155	LOC135043	GI_17463264-S	6	6	166694723	32283	6.8379	6.14321	CEU
rs1575145	LOC135043	GI_17463264-S	6	6	166696977	30029	6.8379	6.14321	CEU
rs10946158	LOC135043	GI_17463264-S	6	6	166701700	25306	8.1602	6.14321	CEU
rs10946158	LOC401284	GI_42657559-S	6	6	166701700	33343	8.1091	6.26394	CEU
rs941683	LOC135043	GI_17463264-S	6	6	166710681	16325	9.7138	6.14321	CEU
rs941683	LOC401284	GI_42657559-S	6	6	166710681	24362	8.8996	6.26394	CEU
rs12214812	LOC135043	GI_17463264-S	6	6	166713571	13435	8.7425	6.14321	CEU
rs12214812	LOC401284	GI_42657559-S	6	6	166713571	21472	8.0341	6.26394	CEU
rs11752886	LOC135043	GI_17463264-S	6	6	166716710	10296	9.7138	6.14321	CEU
rs11752886	LOC401284	GI_42657559-S	6	6	166716710	18333	8.8996	6.26394	CEU
rs4144886	LOC135043	GI_17463264-S	6	6	166717983	9023	8.5818	6.14321	CEU
rs4144886	LOC401284	GI_42657559-S	6	6	166717983	17060	7.947	6.26394	CEU
rs4144888	LOC135043	GI_17463264-S	6	6	166718207	8799	9.7138	6.14321	CEU
rs4144888	LOC401284	GI_42657559-S	6	6	166718207	16836	8.8996	6.26394	CEU
rs12198613	LOC135043	GI_17463264-S	6	6	166718318	8688	8.9892	6.14321	CEU

rs12198613	LOC401284	GI_42657559-S	6	6	166718318	16725	8.2204	6.26394	CEU
rs10455977	LOC135043	GI_17463264-S	6	6	166721008	5998	6.1962	6.14321	CEU
rs10455809	LOC135043	GI_17463264-S	6	6	166721171	5835	9.2213	6.14321	CEU
rs10455809	LOC401284	GI_42657559-S	6	6	166721171	13872	8.4367	6.26394	CEU
rs11755305	LOC135043	GI_17463264-S	6	6	166725686	1320	8.7561	6.14321	CEU
rs11755305	LOC401284	GI_42657559-S	6	6	166725686	9357	7.5959	6.26394	CEU
rs2294335	LOC135043	GI_17463264-S	6	6	166726541	465	10.1993	6.14321	CEU
rs2294335	LOC401284	GI_42657559-S	6	6	166726541	8502	9.8022	6.26394	CEU
rs2294334	LOC135043	GI_17463264-S	6	6	166726590	416	9.1503	6.14321	CEU
rs2294334	LOC401284	GI_42657559-S	6	6	166726590	8453	8.8659	6.26394	CEU
rs11753652	LOC135043	GI_17463264-S	6	6	166727402	396	10.1993	6.14321	CEU
rs11753652	LOC401284	GI_42657559-S	6	6	166727402	7641	9.8022	6.26394	CEU
rs10262070	LOC389456	GI_41147544-S	7	7	914979	24218	7.476	5.77488	CEU
rs7788231	LOC389456	GI_41147544-S	7	7	934399	43638	6.9025	5.77488	CEU
rs798556	LOC392620	GI_41147689-S	7	7	2532243	2655	7.0236	6.17491	CEU
rs798548	LOC392620	GI_41147689-S	7	7	2534176	722	6.3811	6.17491	CEU
rs798544	LOC392620	GI_41147689-S	7	7	2536343	1445	7.0236	6.17491	CEU
rs798536	LOC392620	GI_41147689-S	7	7	2539624	4726	6.5029	6.17491	CEU
rs798528	LOC392620	GI_41147689-S	7	7	2545672	10774	7.6025	6.17491	CEU
rs798502	LOC392620	GI_41147689-S	7	7	2563121	28223	6.7684	6.17491	CEU
rs798500	LOC392620	GI_41147689-S	7	7	2563926	29028	6.8927	6.17491	CEU
rs798498	LOC392620	GI_41147689-S	7	7	2569123	34225	6.6206	6.17491	CEU
rs798497	LOC392620	GI_41147689-S	7	7	2569198	34300	7.1725	6.17491	CEU
rs798494	LOC392620	GI_41147689-S	7	7	2571535	36637	7.1903	6.17491	CEU
rs798491	LOC392620	GI_41147689-S	7	7	2573762	38864	7.1903	6.17491	CEU
rs798490	LOC392620	GI_41147689-S	7	7	2574783	39885	6.8785	6.17491	CEU
rs798489	LOC392620	GI_41147689-S	7	7	2575044	40146	7.2401	6.17491	CEU
rs798488	LOC392620	GI_41147689-S	7	7	2575763	40865	6.6171	6.17491	CEU
rs798486	LOC392620	GI_41147689-S	7	7	2576278	41380	6.5622	6.17491	CEU
rs798485	LOC392620	GI_41147689-S	7	7	2576751	41853	6.8785	6.17491	CEU
rs1182209	LOC392620	GI_41147689-S	7	7	2581836	46938	6.9808	6.17491	CEU
rs2260230	LOC392620	GI_41147689-S	7	7	2596227	61329	6.8785	6.17491	CEU
rs2527684	LOC392620	GI_41147689-S	7	7	2599163	64265	6.1987	6.17491	CEU
rs2644312	LOC392620	GI_41147689-S	7	7	2614405	79507	7.2453	6.17491	CEU
rs2527690	LOC392620	GI_41147689-S	7	7	2627491	92593	6.7837	6.17491	CEU
rs960273	LOC392620	GI_41147689-S	7	7	2631117	96219	6.8698	6.17491	CEU
rs1182198	LOC392620	GI_41147689-S	7	7	2636147	101249	6.5088	6.17491	CEU
rs2158694	LOC392620	GI_41147689-S	7	7	2636684	101786	7.2367	6.17491	CEU
rs2107964	LOC392620	GI_41147689-S	7	7	2636815	101917	6.2373	6.17491	CEU
rs1636264	LOC392620	GI_41147689-S	7	7	2637827	102929	6.6544	6.17491	CEU
rs1713919	LOC392620	GI_41147689-S	7	7	2637947	103049	7.2453	6.17491	CEU
rs1182189	LOC392620	GI_41147689-S	7	7	2642763	107865	7.6683	6.17491	CEU
rs1182188	LOC392620	GI_41147689-S	7	7	2643226	108328	7.3864	6.17491	CEU
rs1182185	LOC392620	GI_41147689-S	7	7	2645474	110576	6.6115	6.17491	CEU
rs1182183	LOC392620	GI_41147689-S	7	7	2646377	111479	6.9393	6.17491	CEU
rs1182182	LOC392620	GI_41147689-S	7	7	2646475	111577	6.9475	6.17491	CEU
rs1182181	LOC392620	GI_41147689-S	7	7	2646488	111590	7.2453	6.17491	CEU
rs1182179	LOC392620	GI_41147689-S	7	7	2646889	111991	7.2453	6.17491	CEU
rs1182177	LOC392620	GI_41147689-S	7	7	2647781	112883	7.2566	6.17491	CEU
rs1182174	LOC392620	GI_41147689-S	7	7	2648661	113763	6.6234	6.17491	CEU
rs1182171	LOC392620	GI_41147689-S	7	7	2651751	116853	7.2453	6.17491	CEU
rs2533878	LOC392620	GI_41147689-S	7	7	2651948	117050	6.962	6.17491	CEU
rs227951	LOC90693	GI_40255028-S	7	7	23383869	72114	6.2525	6.04254	CEU
rs11980035	LOC90693	GI_40255028-S	7	7	23401773	54210	10.3895	6.04254	CEU
rs12700451	LOC90693	GI_40255028-S	7	7	23421954	34029	10.3861	6.04254	CEU
rs13227748	LOC90693	GI_40255028-S	7	7	23425801	30182	10.3861	6.04254	CEU

rs13230595	LOC90693	GI_40255028-S	7	7	23441087	14896	10.3861	6.04254	CEU
rs11771510	LOC90693	GI_40255028-S	7	7	23443052	12931	7.1747	6.04254	CEU
rs11772530	LOC90693	GI_40255028-S	7	7	23444177	11806	10.5181	6.04254	CEU
rs12701030	FLJ22374	GI_39752638-S	7	7	30597409	107718	6.5303	5.99438	CEU
rs2269921	FLJ22374	GI_39752638-S	7	7	30598469	106658	6.5303	5.99438	CEU
rs10278285	FLJ22374	GI_39752638-S	7	7	30606948	98179	6.6401	5.99438	CEU
rs6979305	FLJ22374	GI_39752638-S	7	7	30607155	97972	6.5303	5.99438	CEU
rs10282606	FLJ22374	GI_39752638-S	7	7	30608001	97126	6.5303	5.99438	CEU
rs7781249	FLJ22374	GI_39752638-S	7	7	30610516	94611	6.7243	5.99438	CEU
rs7785179	FLJ22374	GI_39752638-S	7	7	30610749	94378	6.6733	5.99438	CEU
rs7803974	FLJ22374	GI_39752638-S	7	7	30610787	94340	6.7578	5.99438	CEU
rs10481004	LOC378075	GI_37538916-S	7	7	55542880	415054	6.2877	5.73584	CEU
rs6593279	LOC378075	GI_37538916-S	7	7	55578179	379755	13.2112	5.73584	CEU
rs11982736	LOC378075	GI_37538916-S	7	7	55629389	328545	12.7054	5.73584	CEU
rs9642404	LOC378075	GI_37538916-S	7	7	55631008	326926	7.406	5.73584	CEU
rs1113765	LOC378075	GI_37538916-S	7	7	55663543	294391	8.7759	5.73584	CEU
rs11238381	LOC378075	GI_37538916-S	7	7	55666110	291824	7.3826	5.73584	CEU
rs10949827	WBSCR27	GI_30795189-S	7	7	72616837	76965	8.2076	5.37492	CEU
rs6460055	WBSCR27	GI_30795189-S	7	7	72632168	61634	8.2076	5.37492	CEU
rs6947264	WBSCR27	GI_30795189-S	7	7	72638646	55156	8.2076	5.37492	CEU
rs4717815	WBSCR27	GI_30795189-S	7	7	72640312	53490	8.1888	5.37492	CEU
rs6952976	WBSCR27	GI_30795189-S	7	7	72653667	40135	8.2076	5.37492	CEU
rs10949828	WBSCR27	GI_30795189-S	7	7	72661384	32418	8.2076	5.37492	CEU
rs13232536	WBSCR27	GI_30795189-S	7	7	72664159	29643	8.1276	5.37492	CEU
rs7796554	WBSCR27	GI_30795189-S	7	7	72664691	29111	8.2076	5.37492	CEU
rs4440516	WBSCR27	GI_30795189-S	7	7	72668692	25110	9.8285	5.37492	CEU
rs4355658	WBSCR27	GI_30795189-S	7	7	72670343	23459	9.8285	5.37492	CEU
rs6946037	WBSCR27	GI_30795189-S	7	7	72681366	12436	8.5112	5.37492	CEU
rs4255023	WBSCR27	GI_30795189-S	7	7	72684269	9533	6.2974	5.37492	CEU
rs7455225	WBSCR27	GI_30795189-S	7	7	72686037	7765	7.0244	5.37492	CEU
rs8629	WBSCR27	GI_30795189-S	7	7	72690170	3632	11.6233	5.37492	CEU
rs1127155	WBSCR27	GI_30795189-S	7	7	72691112	2690	11.6233	5.37492	CEU
rs11316	WBSCR27	GI_30795189-S	7	7	72691206	2596	10.9932	5.37492	CEU
rs13232463	WBSCR27	GI_30795189-S	7	7	72693950	148	11.6233	5.37492	CEU
rs4304218	WBSCR27	GI_30795189-S	7	7	72697631	3829	11.6233	5.37492	CEU
rs1073909	WBSCR27	GI_30795189-S	7	7	72702940	9138	11.6233	5.37492	CEU
rs4717112	WBSCR27	GI_30795189-S	7	7	72710068	16266	11.6233	5.37492	CEU
rs6949053	WBSCR27	GI_30795189-S	7	7	72714588	20786	11.6233	5.37492	CEU
rs11770024	WBSCR27	GI_30795189-S	7	7	72720152	26350	11.6233	5.37492	CEU
rs6972637	MTERF	GI_14790134-S	7	7	91251595	104412	6.7953	5.78407	CEU
rs474229	TRIM4	GI_15011940-A	7	7	99111209	22164	5.8589	5.34358	CEU
rs1025576	TRIM4	GI_15011940-A	7	7	99118275	15098	5.8589	5.34358	CEU
rs2572022	TRIM4	GI_15011940-A	7	7	99119380	13993	5.8226	5.34358	CEU
rs2060452	TRIM4	GI_15011940-A	7	7	99120124	13249	6.9404	5.34358	CEU
rs2082744	TRIM4	GI_15011940-A	7	7	99126067	7306	5.8889	5.34358	CEU
rs2572010	TRIM4	GI_15011940-A	7	7	99133194	179	5.8889	5.34358	CEU
rs1048705	TRIM4	GI_15011940-A	7	7	99133591	218	5.8889	5.34358	CEU
rs2572009	TRIM4	GI_15011940-A	7	7	99133656	283	5.8889	5.34358	CEU
rs2572008	TRIM4	GI_15011940-A	7	7	99135607	2234	5.8889	5.34358	CEU
rs2527922	TRIM4	GI_15011940-A	7	7	99137407	4034	5.8889	5.34358	CEU
rs2572006	TRIM4	GI_15011940-A	7	7	99138462	5089	5.8889	5.34358	CEU
rs7384528	TRIM4	GI_15011940-A	7	7	99138681	5308	6.8239	5.34358	CEU
rs2527919	TRIM4	GI_15011940-A	7	7	99139164	5791	6.3426	5.34358	CEU
rs2527914	TRIM4	GI_15011940-A	7	7	99142796	9423	5.8889	5.34358	CEU
rs10808114	TRIM4	GI_15011940-A	7	7	99143150	9777	6.3773	5.34358	CEU
rs2247761	TRIM4	GI_15011940-A	7	7	99145562	12189	5.8889	5.34358	CEU

rs2572003	TRIM4	GI_15011940-A	7	7	99145964	12591	5.8961	5.34358	CEU
rs2571998	TRIM4	GI_15011940-A	7	7	99156023	22650	5.3998	5.34358	CEU
rs2571997	TRIM4	GI_15011940-A	7	7	99159068	25695	5.8889	5.34358	CEU
rs2571992	TRIM4	GI_15011940-A	7	7	99164567	31194	5.8889	5.34358	CEU
rs2527901	TRIM4	GI_15011940-A	7	7	99169763	36390	5.7933	5.34358	CEU
rs4473948	POLR2J	GI_21704275-S	7	7	101706117	1562	5.794	5.38306	CEU
rs4728142	IRF5	GI_38683858-A	7	7	128167918	15224	7.8893	5.75312	CEU
rs752637	IRF5	GI_38683858-A	7	7	128173371	9771	12.3425	5.75312	CEU
rs3807306	IRF5	GI_38683858-A	7	7	128174631	8511	17.7352	5.75312	CEU
rs7808907	IRF5	GI_38683858-A	7	7	128178035	5107	12.5274	5.75312	CEU
rs13242262	IRF5	GI_38683858-A	7	7	128185315	2173	16.3888	5.75312	CEU
rs2280714	IRF5	GI_38683858-A	7	7	128188676	5534	13.8005	5.75312	CEU
rs6966125	IRF5	GI_38683858-A	7	7	128192476	9334	6.1605	5.75312	CEU
rs10229001	IRF5	GI_38683858-A	7	7	128193348	10206	17.7054	5.75312	CEU
rs7385716	IRF5	GI_38683858-A	7	7	128199545	16403	17.6856	5.75312	CEU
rs2272347	IRF5	GI_38683858-A	7	7	128213366	30224	17.7344	5.75312	CEU
rs7789423	IRF5	GI_38683858-A	7	7	128215155	32013	14.3453	5.75312	CEU
rs6948928	IRF5	GI_38683858-A	7	7	128217048	33906	14.3453	5.75312	CEU
rs6969930	IRF5	GI_38683858-A	7	7	128224264	41122	18.4071	5.75312	CEU
rs7807018	IRF5	GI_38683858-A	7	7	128234139	50997	17.5934	5.75312	CEU
rs6965542	IRF5	GI_38683858-A	7	7	128249869	66727	16.2185	5.75312	CEU
rs3857852	IRF5	GI_38683858-A	7	7	128251228	68086	14.0043	5.75312	CEU
rs12155080	IRF5	GI_38683858-A	7	7	128252690	69548	18.4071	5.75312	CEU
rs13221560	IRF5	GI_38683858-A	7	7	128257126	73984	12.4997	5.75312	CEU
rs10239340	IRF5	GI_38683858-A	7	7	128262461	79319	18.4071	5.75312	CEU
rs1072767	IRF5	GI_38683858-A	7	7	128267156	84014	14.3453	5.75312	CEU
rs921403	IRF5	GI_38683858-A	7	7	128270675	87533	14.6952	5.75312	CEU
rs4731541	IRF5	GI_38683858-A	7	7	128272187	89045	16.0678	5.75312	CEU
rs10279821	IRF5	GI_38683858-A	7	7	128277498	94356	12.8115	5.75312	CEU
rs10156169	IRF5	GI_38683858-A	7	7	128278522	95380	13.068	5.75312	CEU
rs6960994	IRF5	GI_38683858-A	7	7	128286608	103466	6.3906	5.75312	CEU
rs6961014	IRF5	GI_38683858-A	7	7	128286661	103519	5.8784	5.75312	CEU
rs10241456	KIAA0265	GI_44917618-S	7	7	129306475	60655	6.4403	5.83649	CEU
rs6945486	KIAA0265	GI_44917618-S	7	7	129328124	39006	6.0126	5.83649	CEU
rs12531444	KIAA0265	GI_44917618-S	7	7	129330831	36299	6.2493	5.83649	CEU
rs1474409	KIAA0265	GI_44917618-S	7	7	129344813	22317	7.1741	5.83649	CEU
rs7800870	KIAA0265	GI_44917618-S	7	7	129346452	20678	6.0126	5.83649	CEU
rs4324873	KIAA0265	GI_44917618-S	7	7	129355034	12096	7.9231	5.83649	CEU
rs12534379	KIAA0265	GI_44917618-S	7	7	129365068	2062	7.4542	5.83649	CEU
rs7781989	Hs.490095	Hs.490095-S	7	7	130236933	7335	6.0443	5.77736	CEU
rs7811716	Hs.490095	Hs.490095-S	7	7	130240994	3274	6.0443	5.77736	CEU
rs7780763	Hs.490095	Hs.490095-S	7	7	130242022	2246	6.0443	5.77736	CEU
rs7791880	Hs.490095	Hs.490095-S	7	7	130244703	435	6.1308	5.77736	CEU
rs3735029	Hs.490095	Hs.490095-S	7	7	130246798	2530	6.0443	5.77736	CEU
rs2113449	Hs.153573	Hs.153573-S	7	7	133767095	37912	6.7917	6.03303	CEU
rs1160048	Hs.153573	Hs.153573-S	7	7	133767260	37747	6.7917	6.03303	CEU
rs1424443	Hs.153573	Hs.153573-S	7	7	133768955	36052	7.7558	6.03303	CEU
rs7800519	Hs.153573	Hs.153573-S	7	7	133770720	34287	6.7917	6.03303	CEU
rs2032942	Hs.153573	Hs.153573-S	7	7	133771545	33462	7.7558	6.03303	CEU
rs6972141	Hs.153573	Hs.153573-S	7	7	133780084	24923	7.7558	6.03303	CEU
rs12672388	Hs.153573	Hs.153573-S	7	7	133782666	22341	7.7558	6.03303	CEU
rs1424445	Hs.153573	Hs.153573-S	7	7	133783199	21808	6.7917	6.03303	CEU
rs1549324	Hs.153573	Hs.153573-S	7	7	133783374	21633	6.7917	6.03303	CEU
rs1549325	Hs.153573	Hs.153573-S	7	7	133783527	21480	6.7917	6.03303	CEU
rs9641982	Hs.153573	Hs.153573-S	7	7	133783901	21106	6.5569	6.03303	CEU
rs12669301	Hs.153573	Hs.153573-S	7	7	133784468	20539	6.7917	6.03303	CEU

rs6962033	Hs.153573	Hs.153573-S	7	7	133785625	19382	6.7917	6.03303	CEU
rs3757397	Hs.153573	Hs.153573-S	7	7	133786214	18793	6.7917	6.03303	CEU
rs1469165	Hs.153573	Hs.153573-S	7	7	133787422	17585	6.4183	6.03303	CEU
rs6467547	Hs.153573	Hs.153573-S	7	7	133791181	13826	7.3571	6.03303	CEU
rs3778830	Hs.153573	Hs.153573-S	7	7	133791395	13612	6.7917	6.03303	CEU
rs2347685	Hs.153573	Hs.153573-S	7	7	133791646	13361	7.2388	6.03303	CEU
rs2347686	Hs.153573	Hs.153573-S	7	7	133791912	13095	6.7917	6.03303	CEU
rs4732041	Hs.153573	Hs.153573-S	7	7	133792244	12763	6.7917	6.03303	CEU
rs4732042	Hs.153573	Hs.153573-S	7	7	133792428	12579	7.7558	6.03303	CEU
rs4142280	Hs.153573	Hs.153573-S	7	7	133796326	8681	7.4668	6.03303	CEU
rs10279417	Hs.153573	Hs.153573-S	7	7	133797796	7211	6.605	6.03303	CEU
rs4732044	Hs.153573	Hs.153573-S	7	7	133798217	6790	6.7917	6.03303	CEU
rs10224846	Hs.153573	Hs.153573-S	7	7	133798902	6105	7.1272	6.03303	CEU
rs889874	Hs.153573	Hs.153573-S	7	7	133799430	5577	7.7558	6.03303	CEU
rs1364439	Hs.153573	Hs.153573-S	7	7	133799531	5476	6.7917	6.03303	CEU
rs6946952	Hs.153573	Hs.153573-S	7	7	133800197	4810	6.7917	6.03303	CEU
rs2161802	Hs.153573	Hs.153573-S	7	7	133800739	4268	6.7917	6.03303	CEU
rs11765679	Hs.153573	Hs.153573-S	7	7	133802011	2996	6.3297	6.03303	CEU
rs3800694	Hs.153573	Hs.153573-S	7	7	133802323	2684	6.2711	6.03303	CEU
rs10231475	Hs.153573	Hs.153573-S	7	7	133805636	629	6.7917	6.03303	CEU
rs6961359	Hs.153573	Hs.153573-S	7	7	133806345	1338	6.9117	6.03303	CEU
rs1364441	Hs.153573	Hs.153573-S	7	7	133809851	4844	6.7642	6.03303	CEU
rs7778811	Hs.153573	Hs.153573-S	7	7	133812403	7396	6.0442	6.03303	CEU
rs3823563	Hs.153573	Hs.153573-S	7	7	133812886	7879	6.957	6.03303	CEU
rs1862924	Hs.153573	Hs.153573-S	7	7	133814075	9068	7.7868	6.03303	CEU
rs918827	Hs.153573	Hs.153573-S	7	7	133826059	21052	6.957	6.03303	CEU
rs3735171	C7orf29	GI_19923960-S	7	7	149471530	4313	6.2397	6.01955	CEU
rs6964110	C7orf29	GI_19923960-S	7	7	149479484	12267	6.7118	6.01955	CEU
rs10282458	C7orf29	GI_19923960-S	7	7	149482950	15733	6.3714	6.01955	CEU
rs17173681	C7orf29	GI_19923960-S	7	7	149497062	29845	6.1282	6.01955	CEU
rs17173682	C7orf29	GI_19923960-S	7	7	149497250	30033	6.1282	6.01955	CEU
rs7800196	C7orf29	GI_19923960-S	7	7	149499182	31965	6.1282	6.01955	CEU
rs6459698	C7orf13	GI_14249145-S	7	7	155929790	1143	6.1881	5.77701	CEU
rs6980337	C7orf13	GI_14249145-S	7	7	155934022	3089	6.0683	5.77701	CEU
rs7806832	C7orf13	GI_14249145-S	7	7	155936341	5408	6.0683	5.77701	CEU
rs4716438	C7orf13	GI_14249145-S	7	7	155941679	10746	5.9828	5.77701	CEU
rs4716648	C7orf13	GI_14249145-S	7	7	155948932	17999	6.6485	5.77701	CEU
rs2280902	MYOM2	GI_4505314-S	8	8	2064479	16074	6.8377	6.35954	CEU
rs9949	PPP1R3B	GI_13375814-S	8	8	9031922	1093	7.0617	6.16895	CEU
rs12785	PPP1R3B	GI_13375814-S	8	8	9032346	669	7.0617	6.16895	CEU
rs330908	PPP1R3B	GI_13375814-S	8	8	9032576	439	6.7382	6.16895	CEU
rs330910	PPP1R3B	GI_13375814-S	8	8	9033165	150	7.0617	6.16895	CEU
rs330911	PPP1R3B	GI_13375814-S	8	8	9033683	668	6.7382	6.16895	CEU
rs330915	PPP1R3B	GI_13375814-S	8	8	9034346	1331	6.7382	6.16895	CEU
rs330921	PPP1R3B	GI_13375814-S	8	8	9035033	2018	6.6948	6.16895	CEU
rs330922	PPP1R3B	GI_13375814-S	8	8	9035208	2193	6.8925	6.16895	CEU
rs330923	PPP1R3B	GI_13375814-S	8	8	9035287	2272	6.8925	6.16895	CEU
rs330942	PPP1R3B	GI_13375814-S	8	8	9057849	24834	6.224	6.16895	CEU
rs330943	PPP1R3B	GI_13375814-S	8	8	9058436	25421	7.9182	6.16895	CEU
rs378974	PPP1R3B	GI_13375814-S	8	8	9064049	31034	6.6641	6.16895	CEU
rs2736340	C8orf13	GI_32698772-S	8	8	11381382	64837	6.126	6.00089	CEU
rs2618476	C8orf13	GI_32698772-S	8	8	11389950	73405	6.126	6.00089	CEU
rs998683	C8orf13	GI_32698772-S	8	8	11390409	73864	6.126	6.00089	CEU
rs2618443	BLK	GI_33469981-S	8	8	11421965	37323	6.4184	6.31731	CEU
rs1692799	BLK	GI_33469981-S	8	8	11722751	263463	6.7017	6.31731	CEU
rs1123141	BLK	GI_33469981-S	8	8	11724244	264956	6.7017	6.31731	CEU

rs12676995	BLK	GI_33469981-S	8	8	11724568	265280	6.7017	6.31731	CEU
rs7459889	LYSAL1	GI_4758661-S	8	8	23333823	12706	6.5539	5.93481	CEU
rs17089226	LYSAL1	GI_4758661-S	8	8	23337503	9026	6.5539	5.93481	CEU
rs10099856	LYSAL1	GI_4758661-S	8	8	23340251	6278	6.256	5.93481	CEU
rs11135737	LYSAL1	GI_4758661-S	8	8	23341262	5267	6.3246	5.93481	CEU
rs12549539	LYSAL1	GI_4758661-S	8	8	23347189	660	6.5539	5.93481	CEU
rs9987295	LYSAL1	GI_4758661-S	8	8	23363799	17270	6.4615	5.93481	CEU
rs17443293	FLJ21616	GI_13375737-S	8	8	28679585	285436	7.2431	5.96285	CEU
rs17443556	FLJ21616	GI_13375737-S	8	8	28683760	281261	7.2431	5.96285	CEU
rs11785319	FLJ21616	GI_13375737-S	8	8	28691222	273799	7.3185	5.96285	CEU
rs17522554	FLJ21616	GI_13375737-S	8	8	28707720	257301	8.1535	5.96285	CEU
rs17451343	FLJ21616	GI_13375737-S	8	8	28762194	202827	9.8847	5.96285	CEU
rs11786316	FLJ21616	GI_13375737-S	8	8	28774749	190272	9.7627	5.96285	CEU
rs10503833	FLJ21616	GI_13375737-S	8	8	28775203	189818	8.1331	5.96285	CEU
rs17523818	FLJ21616	GI_13375737-S	8	8	28782961	182060	9.7627	5.96285	CEU
rs983365	FLJ21616	GI_13375737-S	8	8	28806348	158673	7.1124	5.96285	CEU
rs4732890	FLJ21616	GI_13375737-S	8	8	28807300	157721	7.1124	5.96285	CEU
rs4732657	FLJ21616	GI_13375737-S	8	8	28811907	153114	7.1124	5.96285	CEU
rs13280242	FLJ21616	GI_13375737-S	8	8	28812657	152364	8.9641	5.96285	CEU
rs1858462	FLJ21616	GI_13375737-S	8	8	28816656	148365	7.1124	5.96285	CEU
rs1512851	FLJ21616	GI_13375737-S	8	8	28826391	138630	9.8825	5.96285	CEU
rs17524494	FLJ21616	GI_13375737-S	8	8	28835122	129899	9.8825	5.96285	CEU
rs11784622	FLJ21616	GI_13375737-S	8	8	28838438	126583	7.9876	5.96285	CEU
rs1976610	FLJ21616	GI_13375737-S	8	8	28839934	125087	7.1124	5.96285	CEU
rs2203209	FLJ21616	GI_13375737-S	8	8	28843952	121069	6.723	5.96285	CEU
rs2221894	FLJ21616	GI_13375737-S	8	8	28847078	117943	7.566	5.96285	CEU
rs4732893	FLJ21616	GI_13375737-S	8	8	28850597	114424	8.1176	5.96285	CEU
rs6558085	FLJ21616	GI_13375737-S	8	8	28858851	106170	8.9641	5.96285	CEU
rs2137471	FLJ21616	GI_13375737-S	8	8	28861568	103453	8.9641	5.96285	CEU
rs17524918	FLJ21616	GI_13375737-S	8	8	28861827	103194	9.8825	5.96285	CEU
rs2292478	FLJ21616	GI_13375737-S	8	8	28863275	101746	8.6851	5.96285	CEU
rs7465084	FLJ21616	GI_13375737-S	8	8	28872771	92250	8.9641	5.96285	CEU
rs4732894	FLJ21616	GI_13375737-S	8	8	28878970	86051	6.8215	5.96285	CEU
rs11778263	FLJ21616	GI_13375737-S	8	8	28881341	83680	9.8825	5.96285	CEU
rs4732896	FLJ21616	GI_13375737-S	8	8	28881393	83628	8.9641	5.96285	CEU
rs17525359	FLJ21616	GI_13375737-S	8	8	28885336	79685	9.8825	5.96285	CEU
rs10111019	FLJ21616	GI_13375737-S	8	8	28886219	78802	8.5727	5.96285	CEU
rs2323134	FLJ21616	GI_13375737-S	8	8	28895841	69180	8.9641	5.96285	CEU
rs4407834	FLJ21616	GI_13375737-S	8	8	28897740	67281	6.6717	5.96285	CEU
rs12674777	FLJ21616	GI_13375737-S	8	8	28899640	65381	8.9641	5.96285	CEU
rs11136055	FLJ21616	GI_13375737-S	8	8	28911445	53576	7.1124	5.96285	CEU
rs11136056	FLJ21616	GI_13375737-S	8	8	28919994	45027	8.7107	5.96285	CEU
rs7842492	FLJ21616	GI_13375737-S	8	8	28925556	39465	8.9641	5.96285	CEU
rs7837237	FLJ21616	GI_13375737-S	8	8	28932140	32881	7.1124	5.96285	CEU
rs10503836	FLJ21616	GI_13375737-S	8	8	28941389	23632	6.6435	5.96285	CEU
rs1487969	FLJ21616	GI_13375737-S	8	8	28941580	23441	11.2649	5.96285	CEU
rs1487970	FLJ21616	GI_13375737-S	8	8	28945085	19936	8.1176	5.96285	CEU
rs6558089	FLJ21616	GI_13375737-S	8	8	28950156	14865	11.2649	5.96285	CEU
rs7018244	FLJ21616	GI_13375737-S	8	8	28950910	14111	7.1124	5.96285	CEU
rs2035644	FLJ21616	GI_13375737-S	8	8	28955616	9405	8.8885	5.96285	CEU
rs1948132	FLJ21616	GI_13375737-S	8	8	28956006	9015	8.8885	5.96285	CEU
rs13262991	FLJ21616	GI_13375737-S	8	8	28957262	7759	6.6435	5.96285	CEU
rs1872923	FLJ21616	GI_13375737-S	8	8	28957696	7325	6.6435	5.96285	CEU
rs8180944	FLJ21616	GI_13375737-S	8	8	28960005	5016	11.2649	5.96285	CEU
rs10088428	FLJ21616	GI_13375737-S	8	8	28965442	421	17.0025	5.96285	CEU
rs2279442	FLJ21616	GI_13375737-S	8	8	28969807	4786	6.6435	5.96285	CEU

rs2693	FLJ21616	GI_13375737-S	8	8	28980777	15756	8.8885	5.96285	CEU
rs17454230	FLJ21616	GI_13375737-S	8	8	28982000	16979	9.8825	5.96285	CEU
rs6558093	FLJ21616	GI_13375737-S	8	8	29002039	37018	6.3885	5.96285	CEU
rs17526904	FLJ21616	GI_13375737-S	8	8	29003762	38741	9.8825	5.96285	CEU
rs10112345	FLJ21616	GI_13375737-S	8	8	29020589	55568	6.1036	5.96285	CEU
rs11775127	FLJ21616	GI_13375737-S	8	8	29030963	65942	6.7188	5.96285	CEU
rs7836759	FLJ21616	GI_13375737-S	8	8	29033031	68010	7.2371	5.96285	CEU
rs17527001	FLJ21616	GI_13375737-S	8	8	29035945	70924	6.1099	5.96285	CEU
rs11786712	FLJ21616	GI_13375737-S	8	8	29040879	75858	6.0153	5.96285	CEU
rs11780819	FLJ21616	GI_13375737-S	8	8	29055978	90957	6.4525	5.96285	CEU
rs7018447	FUT10	GI_40805105-S	8	8	33444597	95891	5.7333	5.6314	CEU
rs2037213	FUT10	GI_40805105-S	8	8	33461560	112854	5.7622	5.6314	CEU
rs2676403	FUT10	GI_40805105-S	8	8	33467542	118836	5.8762	5.6314	CEU
rs2732275	FUT10	GI_40805105-S	8	8	33467646	118940	5.8762	5.6314	CEU
rs8685	FUT10	GI_40805105-S	8	8	33477812	129106	5.7622	5.6314	CEU
rs2732292	FUT10	GI_40805105-S	8	8	33481606	132900	6.0185	5.6314	CEU
rs2304748	FUT10	GI_40805105-S	8	8	33489486	140780	5.8762	5.6314	CEU
rs2732288	FUT10	GI_40805105-S	8	8	33490299	141593	5.8762	5.6314	CEU
rs17758721	LOC340435	GI_29735811-S	8	8	71627105	154822	7.8895	6.27836	CEU
rs7012577	LOC340435	GI_29735811-S	8	8	71634598	147329	9.4706	6.27836	CEU
rs13251292	LOC340435	GI_29735811-S	8	8	71636909	145018	8.5486	6.27836	CEU
rs2035196	LOC340435	GI_29735811-S	8	8	71647904	134023	8.8713	6.27836	CEU
rs3816745	LOC340435	GI_29735811-S	8	8	71669188	112739	9.4706	6.27836	CEU
rs6988053	LOC340435	GI_29735811-S	8	8	71709517	72410	9.4706	6.27836	CEU
rs13258368	LOC340435	GI_29735811-S	8	8	71711305	70622	9.4706	6.27836	CEU
rs441890	LOC340435	GI_29735811-S	8	8	71727221	54706	7.0154	6.27836	CEU
rs7831792	LOC340435	GI_29735811-S	8	8	71727910	54017	13.3066	6.27836	CEU
rs13255886	LOC340435	GI_29735811-S	8	8	71728508	53419	13.3066	6.27836	CEU
rs6994814	LOC340435	GI_29735811-S	8	8	71731692	50235	9.7364	6.27836	CEU
rs7830515	LOC340435	GI_29735811-S	8	8	71732788	49139	9.7364	6.27836	CEU
rs7814274	LOC340435	GI_29735811-S	8	8	71732965	48962	13.3066	6.27836	CEU
rs7830550	LOC340435	GI_29735811-S	8	8	71732985	48942	13.3066	6.27836	CEU
rs6993326	LOC340435	GI_29735811-S	8	8	71738154	43773	9.7364	6.27836	CEU
rs10504479	LOC340435	GI_29735811-S	8	8	71740069	41858	13.3066	6.27836	CEU
rs11987501	LOC340435	GI_29735811-S	8	8	71741072	40855	9.5952	6.27836	CEU
rs1993862	LOC340435	GI_29735811-S	8	8	71741916	40011	13.3066	6.27836	CEU
rs2279128	LOC340435	GI_29735811-S	8	8	71744113	37814	9.7364	6.27836	CEU
rs13271442	LOC340435	GI_29735811-S	8	8	71747723	34204	14.1292	6.27836	CEU
rs6472538	LOC340435	GI_29735811-S	8	8	71749525	32402	14.8092	6.27836	CEU
rs7017914	LOC340435	GI_29735811-S	8	8	71753757	28170	14.8092	6.27836	CEU
rs12681420	LOC340435	GI_29735811-S	8	8	71755752	26175	9.5397	6.27836	CEU
rs6991329	LOC340435	GI_29735811-S	8	8	71755979	25948	14.8092	6.27836	CEU
rs13256250	LOC340435	GI_29735811-S	8	8	71758747	23180	14.8092	6.27836	CEU
rs13256093	LOC340435	GI_29735811-S	8	8	71758931	22996	9.7364	6.27836	CEU
rs12675271	LOC340435	GI_29735811-S	8	8	71764563	17364	14.8092	6.27836	CEU
rs12156043	LOC340435	GI_29735811-S	8	8	71776597	5330	8.5299	6.27836	CEU
rs7842091	LOC340435	GI_29735811-S	8	8	71777335	4592	9.7364	6.27836	CEU
rs1477945	LOC340435	GI_29735811-S	8	8	71778107	3820	9.7364	6.27836	CEU
rs13252808	LOC340435	GI_29735811-S	8	8	71779209	2718	8.991	6.27836	CEU
rs17760532	LOC340435	GI_29735811-S	8	8	71782841	914	9.7364	6.27836	CEU
rs13280922	LOC340435	GI_29735811-S	8	8	71787952	6025	8.991	6.27836	CEU
rs13253842	LOC340435	GI_29735811-S	8	8	71788057	6130	10.8198	6.27836	CEU
rs13254908	LOC340435	GI_29735811-S	8	8	71788652	6725	14.2488	6.27836	CEU
rs13264669	LOC340435	GI_29735811-S	8	8	71789326	7399	10.974	6.27836	CEU
rs7013657	LOC340435	GI_29735811-S	8	8	71800113	18186	14.8092	6.27836	CEU
rs6987515	LOC340435	GI_29735811-S	8	8	71802856	20929	9.7364	6.27836	CEU

rs2290702	LOC340435	GI_29735811-S	8	8	71809534	27607	9.7364	6.27836	CEU
rs7015035	LOC340435	GI_29735811-S	8	8	71816155	34228	14.8092	6.27836	CEU
rs6472542	LOC340435	GI_29735811-S	8	8	71816641	34714	14.8092	6.27836	CEU
rs6982406	LOC340435	GI_29735811-S	8	8	71817162	35235	14.8092	6.27836	CEU
rs1348535	LOC340435	GI_29735811-S	8	8	71825295	43368	14.8092	6.27836	CEU
rs7825446	LOC340435	GI_29735811-S	8	8	71826728	44801	14.8092	6.27836	CEU
rs6472543	LOC340435	GI_29735811-S	8	8	71826962	45035	14.8092	6.27836	CEU
rs7819332	LOC340435	GI_29735811-S	8	8	71830819	48892	14.8092	6.27836	CEU
rs6991708	LOC340435	GI_29735811-S	8	8	71831082	49155	9.4107	6.27836	CEU
rs7012404	LOC340435	GI_29735811-S	8	8	71831252	49325	14.8092	6.27836	CEU
rs17760766	LOC340435	GI_29735811-S	8	8	71833743	51816	9.7364	6.27836	CEU
rs13258584	LOC340435	GI_29735811-S	8	8	71834133	52206	14.8092	6.27836	CEU
rs7838421	LOC340435	GI_29735811-S	8	8	71834877	52950	9.4107	6.27836	CEU
rs7014012	LOC340435	GI_29735811-S	8	8	71835297	53370	14.8092	6.27836	CEU
rs1471114	LOC340435	GI_29735811-S	8	8	71838101	56174	14.8092	6.27836	CEU
rs7012796	LOC340435	GI_29735811-S	8	8	71838747	56820	9.4107	6.27836	CEU
rs7017481	LOC340435	GI_29735811-S	8	8	71839324	57397	9.7364	6.27836	CEU
rs11993453	LOC340435	GI_29735811-S	8	8	71840393	58466	14.7156	6.27836	CEU
rs12680166	LOC340435	GI_29735811-S	8	8	71841192	59265	14.7156	6.27836	CEU
rs7459870	LOC340435	GI_29735811-S	8	8	71845137	63210	9.1126	6.27836	CEU
rs17688313	LOC340435	GI_29735811-S	8	8	71846418	64491	14.8092	6.27836	CEU
rs12674966	LOC340435	GI_29735811-S	8	8	71846964	65037	9.9866	6.27836	CEU
rs7845516	LOC340435	GI_29735811-S	8	8	71848376	66449	9.4107	6.27836	CEU
rs1373480	LOC340435	GI_29735811-S	8	8	71849521	67594	14.8092	6.27836	CEU
rs7013495	LOC340435	GI_29735811-S	8	8	71856071	74144	9.4107	6.27836	CEU
rs6993170	LOC340435	GI_29735811-S	8	8	71856073	74146	14.7217	6.27836	CEU
rs6998786	LOC340435	GI_29735811-S	8	8	71857184	75257	14.5428	6.27836	CEU
rs6981149	LOC340435	GI_29735811-S	8	8	71857236	75309	8.7329	6.27836	CEU
rs12680988	LOC340435	GI_29735811-S	8	8	71858444	76517	10.8447	6.27836	CEU
rs6986479	LOC340435	GI_29735811-S	8	8	71860112	78185	9.329	6.27836	CEU
rs1596566	LOC340435	GI_29735811-S	8	8	71861130	79203	14.8092	6.27836	CEU
rs1596565	LOC340435	GI_29735811-S	8	8	71861386	79459	9.329	6.27836	CEU
rs6993115	LOC340435	GI_29735811-S	8	8	71861737	79810	12.0213	6.27836	CEU
rs10504481	LOC340435	GI_29735811-S	8	8	71862071	80144	14.8092	6.27836	CEU
rs1444339	LOC340435	GI_29735811-S	8	8	71863196	81269	9.7364	6.27836	CEU
rs7826483	LOC340435	GI_29735811-S	8	8	71865447	83520	14.8092	6.27836	CEU
rs7822474	LOC340435	GI_29735811-S	8	8	71868287	86360	9.7364	6.27836	CEU
rs13257800	LOC340435	GI_29735811-S	8	8	71876687	94760	14.8092	6.27836	CEU
rs13261146	LOC340435	GI_29735811-S	8	8	71889473	107546	9.7364	6.27836	CEU
rs13261712	LOC340435	GI_29735811-S	8	8	71894818	112891	14.8092	6.27836	CEU
rs13252719	LOC340435	GI_29735811-S	8	8	71897123	115196	14.233	6.27836	CEU
rs1822651	LOC340435	GI_29735811-S	8	8	71899215	117288	9.7364	6.27836	CEU
rs13274062	LOC340435	GI_29735811-S	8	8	71899641	117714	14.8092	6.27836	CEU
rs6983845	LOC340435	GI_29735811-S	8	8	71909034	127107	9.4107	6.27836	CEU
rs1457198	LOC340435	GI_29735811-S	8	8	71909723	127796	9.7364	6.27836	CEU
rs13255849	LOC340435	GI_29735811-S	8	8	71915307	133380	9.4107	6.27836	CEU
rs6472548	LOC340435	GI_29735811-S	8	8	71916853	134926	9.4107	6.27836	CEU
rs1156955	LOC340435	GI_29735811-S	8	8	71917513	135586	9.7364	6.27836	CEU
rs1156956	LOC340435	GI_29735811-S	8	8	71917592	135665	9.4107	6.27836	CEU
rs13274381	LOC340435	GI_29735811-S	8	8	71927648	145721	14.8092	6.27836	CEU
rs11994581	LOC340435	GI_29735811-S	8	8	71936961	155034	9.7364	6.27836	CEU
rs4446768	LOC340435	GI_29735811-S	8	8	71940143	158216	9.4107	6.27836	CEU
rs7015825	LOC340435	GI_29735811-S	8	8	71941227	159300	8.3377	6.27836	CEU
rs13273773	LOC340435	GI_29735811-S	8	8	71941801	159874	9.7364	6.27836	CEU
rs6472551	LOC340435	GI_29735811-S	8	8	71944403	162476	14.0677	6.27836	CEU
rs10453108	LOC340435	GI_29735811-S	8	8	71945494	163567	9.4107	6.27836	CEU

rs6998354	LOC340435	GI_29735811-S	8	8	71948723	166796	9.7364	6.27836	CEU
rs12156377	LOC340435	GI_29735811-S	8	8	71950246	168319	9.4169	6.27836	CEU
rs6472552	LOC340435	GI_29735811-S	8	8	71951524	169597	9.7364	6.27836	CEU
rs4629903	LOC340435	GI_29735811-S	8	8	71967686	185759	9.7364	6.27836	CEU
rs11985482	LOC340435	GI_29735811-S	8	8	71973132	191205	9.4107	6.27836	CEU
rs13248937	LOC340435	GI_29735811-S	8	8	71981303	199376	9.3991	6.27836	CEU
rs6992048	LOC340435	GI_29735811-S	8	8	71986425	204498	9.4107	6.27836	CEU
rs10957533	LOC340435	GI_29735811-S	8	8	71987661	205734	9.7364	6.27836	CEU
rs12156041	LOC340435	GI_29735811-S	8	8	71989479	207552	9.1032	6.27836	CEU
rs6984663	LOC340435	GI_29735811-S	8	8	71990219	208292	9.4107	6.27836	CEU
rs2017035	LOC340435	GI_29735811-S	8	8	72004360	222433	9.7364	6.27836	CEU
rs10504487	LOC340435	GI_29735811-S	8	8	72006153	224226	9.4857	6.27836	CEU
rs1493199	LOC340435	GI_29735811-S	8	8	72009058	227131	9.7364	6.27836	CEU
rs10089583	LOC340435	GI_29735811-S	8	8	72012038	230111	14.8092	6.27836	CEU
rs1493198	LOC340435	GI_29735811-S	8	8	72014511	232584	14.7507	6.27836	CEU
rs2008517	LOC340435	GI_29735811-S	8	8	72019074	237147	9.1767	6.27836	CEU
rs2732087	LOC340435	GI_29735811-S	8	8	72022993	241066	14.7507	6.27836	CEU
rs2639911	LOC340435	GI_29735811-S	8	8	72023266	241339	9.7364	6.27836	CEU
rs3098858	LOC340435	GI_29735811-S	8	8	72025827	243900	9.7364	6.27836	CEU
rs3098859	LOC340435	GI_29735811-S	8	8	72027586	245659	9.7364	6.27836	CEU
rs3110268	LOC340435	GI_29735811-S	8	8	72028722	246795	9.7364	6.27836	CEU
rs2732144	LOC340435	GI_29735811-S	8	8	72029173	247246	9.7364	6.27836	CEU
rs2639949	LOC340435	GI_29735811-S	8	8	72029570	247643	8.602	6.27836	CEU
rs2639950	LOC340435	GI_29735811-S	8	8	72029612	247685	9.7364	6.27836	CEU
rs1973364	LOC340435	GI_29735811-S	8	8	72029796	247869	9.1767	6.27836	CEU
rs2639919	LOC340435	GI_29735811-S	8	8	72037682	255755	14.7507	6.27836	CEU
rs7008083	LOC340435	GI_29735811-S	8	8	72047202	265275	9.1767	6.27836	CEU
rs11988221	LOC340435	GI_29735811-S	8	8	72051953	270026	9.1767	6.27836	CEU
rs2732127	LOC340435	GI_29735811-S	8	8	72059373	277446	9.1767	6.27836	CEU
rs1845217	LOC340435	GI_29735811-S	8	8	72059805	277878	9.4285	6.27836	CEU
rs2956611	LOC340435	GI_29735811-S	8	8	72060422	278495	9.7364	6.27836	CEU
rs2732124	LOC340435	GI_29735811-S	8	8	72061236	279309	9.1767	6.27836	CEU
rs950903	LOC340435	GI_29735811-S	8	8	72063328	281401	9.7364	6.27836	CEU
rs6472558	LOC340435	GI_29735811-S	8	8	72063697	281770	9.7364	6.27836	CEU
rs2732120	LOC340435	GI_29735811-S	8	8	72067547	285620	9.1767	6.27836	CEU
rs2639924	LOC340435	GI_29735811-S	8	8	72068095	286168	9.7364	6.27836	CEU
rs2639948	LOC340435	GI_29735811-S	8	8	72071040	289113	12.5283	6.27836	CEU
rs2732118	LOC340435	GI_29735811-S	8	8	72071219	289292	9.1331	6.27836	CEU
rs2732117	LOC340435	GI_29735811-S	8	8	72071632	289705	9.1767	6.27836	CEU
rs2732140	LOC340435	GI_29735811-S	8	8	72073280	291353	9.7364	6.27836	CEU
rs2732141	LOC340435	GI_29735811-S	8	8	72073461	291534	8.8006	6.27836	CEU
rs2639947	LOC340435	GI_29735811-S	8	8	72073991	292064	6.6582	6.27836	CEU
rs2732146	LOC340435	GI_29735811-S	8	8	72074672	292745	9.7364	6.27836	CEU
rs2639945	LOC340435	GI_29735811-S	8	8	72075093	293166	9.0282	6.27836	CEU
rs2639942	LOC340435	GI_29735811-S	8	8	72075728	293801	9.1767	6.27836	CEU
rs2035929	LOC340435	GI_29735811-S	8	8	72075926	293999	9.7364	6.27836	CEU
rs2639941	LOC340435	GI_29735811-S	8	8	72076459	294532	8.4249	6.27836	CEU
rs2639939	LOC340435	GI_29735811-S	8	8	72076477	294550	9.7364	6.27836	CEU
rs2035925	LOC340435	GI_29735811-S	8	8	72076770	294843	9.7364	6.27836	CEU
rs2639938	LOC340435	GI_29735811-S	8	8	72076906	294979	9.7364	6.27836	CEU
rs2639937	LOC340435	GI_29735811-S	8	8	72076910	294983	9.7364	6.27836	CEU
rs2035924	LOC340435	GI_29735811-S	8	8	72077007	295080	9.7364	6.27836	CEU
rs2732089	LOC340435	GI_29735811-S	8	8	72077718	295791	9.7364	6.27836	CEU
rs3098865	LOC340435	GI_29735811-S	8	8	72078538	296611	9.7364	6.27836	CEU
rs3098866	LOC340435	GI_29735811-S	8	8	72079128	297201	14.7507	6.27836	CEU
rs3110239	LOC340435	GI_29735811-S	8	8	72079299	297372	14.7507	6.27836	CEU

rs3098867	LOC340435	GI_29735811-S	8	8	72079425	297498	14.7507	6.27836	CEU
rs2639901	LOC340435	GI_29735811-S	8	8	72080305	298378	14.7507	6.27836	CEU
rs2732090	LOC340435	GI_29735811-S	8	8	72080811	298884	14.7507	6.27836	CEU
rs2732091	LOC340435	GI_29735811-S	8	8	72080977	299050	14.7507	6.27836	CEU
rs2732093	LOC340435	GI_29735811-S	8	8	72081633	299706	12.8818	6.27836	CEU
rs2639899	LOC340435	GI_29735811-S	8	8	72082016	300089	12.8818	6.27836	CEU
rs2732094	LOC340435	GI_29735811-S	8	8	72082472	300545	12.8818	6.27836	CEU
rs2732095	LOC340435	GI_29735811-S	8	8	72082500	300573	12.8818	6.27836	CEU
rs2732096	LOC340435	GI_29735811-S	8	8	72082534	300607	12.8818	6.27836	CEU
rs2639898	LOC340435	GI_29735811-S	8	8	72082864	300937	12.8818	6.27836	CEU
rs2639897	LOC340435	GI_29735811-S	8	8	72083230	301303	12.8818	6.27836	CEU
rs2639896	LOC340435	GI_29735811-S	8	8	72083337	301410	12.8818	6.27836	CEU
rs1353058	LOC340435	GI_29735811-S	8	8	72084572	302645	12.8818	6.27836	CEU
rs1353057	LOC340435	GI_29735811-S	8	8	72084651	302724	12.8818	6.27836	CEU
rs2639958	LOC340435	GI_29735811-S	8	8	72084704	302777	12.1332	6.27836	CEU
rs1908036	LOC340435	GI_29735811-S	8	8	72084878	302951	12.8818	6.27836	CEU
rs1908035	LOC340435	GI_29735811-S	8	8	72084962	303035	12.8818	6.27836	CEU
rs1908034	LOC340435	GI_29735811-S	8	8	72085108	303181	12.8818	6.27836	CEU
rs1908033	LOC340435	GI_29735811-S	8	8	72085353	303426	12.8818	6.27836	CEU
rs2732102	LOC340435	GI_29735811-S	8	8	72085426	303499	12.8818	6.27836	CEU
rs2639957	LOC340435	GI_29735811-S	8	8	72085756	303829	12.8818	6.27836	CEU
rs2732103	LOC340435	GI_29735811-S	8	8	72086050	304123	12.8818	6.27836	CEU
rs2732104	LOC340435	GI_29735811-S	8	8	72086073	304146	12.8818	6.27836	CEU
rs2732106	LOC340435	GI_29735811-S	8	8	72086393	304466	12.8818	6.27836	CEU
rs2639956	LOC340435	GI_29735811-S	8	8	72086645	304718	12.8818	6.27836	CEU
rs1389206	LOC340435	GI_29735811-S	8	8	72087416	305489	12.8818	6.27836	CEU
rs2732107	LOC340435	GI_29735811-S	8	8	72087862	305935	11.6574	6.27836	CEU
rs2639955	LOC340435	GI_29735811-S	8	8	72087896	305969	11.6574	6.27836	CEU
rs2639954	LOC340435	GI_29735811-S	8	8	72088129	306202	12.8818	6.27836	CEU
rs2639953	LOC340435	GI_29735811-S	8	8	72088214	306287	12.8818	6.27836	CEU
rs2639952	LOC340435	GI_29735811-S	8	8	72088284	306357	12.8818	6.27836	CEU
rs2732108	LOC340435	GI_29735811-S	8	8	72088653	306726	12.8818	6.27836	CEU
rs2732109	LOC340435	GI_29735811-S	8	8	72088777	306850	12.6947	6.27836	CEU
rs1493203	LOC340435	GI_29735811-S	8	8	72089061	307134	12.8818	6.27836	CEU
rs2732110	LOC340435	GI_29735811-S	8	8	72089365	307438	12.8818	6.27836	CEU
rs2639951	LOC340435	GI_29735811-S	8	8	72089779	307852	12.8818	6.27836	CEU
rs2732111	LOC340435	GI_29735811-S	8	8	72089983	308056	9.7364	6.27836	CEU
rs2732112	LOC340435	GI_29735811-S	8	8	72090395	308468	12.8818	6.27836	CEU
rs2732113	LOC340435	GI_29735811-S	8	8	72091103	309176	12.8818	6.27836	CEU
rs2732114	LOC340435	GI_29735811-S	8	8	72091266	309339	12.8818	6.27836	CEU
rs2732115	LOC340435	GI_29735811-S	8	8	72091408	309481	12.8818	6.27836	CEU
rs2732116	LOC340435	GI_29735811-S	8	8	72091881	309954	12.8818	6.27836	CEU
rs2956610	LOC340435	GI_29735811-S	8	8	72092087	310160	12.8818	6.27836	CEU
rs3098868	LOC340435	GI_29735811-S	8	8	72092246	310319	12.8818	6.27836	CEU
rs3098869	LOC340435	GI_29735811-S	8	8	72092386	310459	9.0053	6.27836	CEU
rs3110240	LOC340435	GI_29735811-S	8	8	72092658	310731	12.8818	6.27836	CEU
rs3098871	LOC340435	GI_29735811-S	8	8	72092969	311042	12.8818	6.27836	CEU
rs3098872	LOC340435	GI_29735811-S	8	8	72094758	312831	9.1767	6.27836	CEU
rs3098873	LOC340435	GI_29735811-S	8	8	72095140	313213	12.8818	6.27836	CEU
rs3110244	LOC340435	GI_29735811-S	8	8	72095751	313824	11.6374	6.27836	CEU
rs3098874	LOC340435	GI_29735811-S	8	8	72096892	314965	12.8818	6.27836	CEU
rs6982447	LOC340435	GI_29735811-S	8	8	72097167	315240	12.8818	6.27836	CEU
rs6982601	LOC340435	GI_29735811-S	8	8	72097242	315315	7.7575	6.27836	CEU
rs6983299	LOC340435	GI_29735811-S	8	8	72097441	315514	12.8818	6.27836	CEU
rs6982942	LOC340435	GI_29735811-S	8	8	72097489	315562	12.8818	6.27836	CEU
rs13256029	LOC340435	GI_29735811-S	8	8	72098099	316172	12.8818	6.27836	CEU

rs3098876	LOC340435	GI_29735811-S	8	8	72098798	316871	12.8818	6.27836	CEU
rs3110250	LOC340435	GI_29735811-S	8	8	72098938	317011	12.8818	6.27836	CEU
rs3098877	LOC340435	GI_29735811-S	8	8	72099000	317073	12.8818	6.27836	CEU
rs3110251	LOC340435	GI_29735811-S	8	8	72099528	317601	12.8818	6.27836	CEU
rs3110252	LOC340435	GI_29735811-S	8	8	72099774	317847	12.8818	6.27836	CEU
rs3098878	LOC340435	GI_29735811-S	8	8	72100023	318096	9.1767	6.27836	CEU
rs3110253	LOC340435	GI_29735811-S	8	8	72100107	318180	12.8818	6.27836	CEU
rs3110255	LOC340435	GI_29735811-S	8	8	72100604	318677	12.8818	6.27836	CEU
rs3110256	LOC340435	GI_29735811-S	8	8	72100690	318763	12.8818	6.27836	CEU
rs3098879	LOC340435	GI_29735811-S	8	8	72101014	319087	12.8818	6.27836	CEU
rs3110258	LOC340435	GI_29735811-S	8	8	72101086	319159	12.8818	6.27836	CEU
rs3098880	LOC340435	GI_29735811-S	8	8	72101475	319548	12.8818	6.27836	CEU
rs7002064	LOC340435	GI_29735811-S	8	8	72102648	320721	9.1767	6.27836	CEU
rs3110260	LOC340435	GI_29735811-S	8	8	72103042	321115	9.1767	6.27836	CEU
rs3110261	LOC340435	GI_29735811-S	8	8	72104005	322078	9.1767	6.27836	CEU
rs3110262	LOC340435	GI_29735811-S	8	8	72104184	322257	9.1767	6.27836	CEU
rs3110263	LOC340435	GI_29735811-S	8	8	72105246	323319	9.7364	6.27836	CEU
rs3098883	LOC340435	GI_29735811-S	8	8	72106121	324194	12.7749	6.27836	CEU
rs4532626	LOC340435	GI_29735811-S	8	8	72107449	325522	9.7364	6.27836	CEU
rs4434651	LOC340435	GI_29735811-S	8	8	72109741	327814	12.8818	6.27836	CEU
rs12542300	LOC340435	GI_29735811-S	8	8	72113949	332022	12.8818	6.27836	CEU
rs10091471	LOC340435	GI_29735811-S	8	8	72116309	334382	12.8818	6.27836	CEU
rs11779364	LOC340435	GI_29735811-S	8	8	72117150	335223	8.7822	6.27836	CEU
rs6472561	LOC340435	GI_29735811-S	8	8	72117737	335810	12.8818	6.27836	CEU
rs4074908	LOC340435	GI_29735811-S	8	8	72117886	335959	9.1767	6.27836	CEU
rs4074909	LOC340435	GI_29735811-S	8	8	72118381	336454	12.8818	6.27836	CEU
rs4078067	LOC340435	GI_29735811-S	8	8	72119025	337098	12.8818	6.27836	CEU
rs4504667	LOC340435	GI_29735811-S	8	8	72119346	337419	12.8818	6.27836	CEU
rs4571761	LOC340435	GI_29735811-S	8	8	72119727	337800	12.8818	6.27836	CEU
rs4738105	LOC340435	GI_29735811-S	8	8	72121472	339545	12.8818	6.27836	CEU
rs17699084	LOC340435	GI_29735811-S	8	8	72125965	344038	9.6568	6.27836	CEU
rs1481804	LOC340435	GI_29735811-S	8	8	72131984	350057	12.0068	6.27836	CEU
rs6472562	LOC340435	GI_29735811-S	8	8	72132432	350505	12.7209	6.27836	CEU
rs6472563	LOC340435	GI_29735811-S	8	8	72132461	350534	12.7209	6.27836	CEU
rs10110676	LOC340435	GI_29735811-S	8	8	72133363	351436	10.4929	6.27836	CEU
rs10504492	LOC340435	GI_29735811-S	8	8	72140513	358586	9.6568	6.27836	CEU
rs6472564	LOC340435	GI_29735811-S	8	8	72140954	359027	9.6568	6.27836	CEU
rs13268251	LOC340435	GI_29735811-S	8	8	72141368	359441	7.551	6.27836	CEU
rs17699685	LOC340435	GI_29735811-S	8	8	72141558	359631	9.6568	6.27836	CEU
rs11987409	LOC340435	GI_29735811-S	8	8	72142614	360687	9.4696	6.27836	CEU
rs17699710	LOC340435	GI_29735811-S	8	8	72142764	360837	9.6568	6.27836	CEU
rs13262350	LOC340435	GI_29735811-S	8	8	72144160	362233	7.5593	6.27836	CEU
rs12056347	LOC340435	GI_29735811-S	8	8	72147163	365236	7.5593	6.27836	CEU
rs7825815	LOC340435	GI_29735811-S	8	8	72148959	367032	9.0369	6.27836	CEU
rs1481801	LOC340435	GI_29735811-S	8	8	72152273	370346	6.9422	6.27836	CEU
rs4372033	LOC340435	GI_29735811-S	8	8	72152557	370630	7.5593	6.27836	CEU
rs12674838	LOC340435	GI_29735811-S	8	8	72152834	370907	9.6568	6.27836	CEU
rs17778232	LOC340435	GI_29735811-S	8	8	72154072	372145	8.2781	6.27836	CEU
rs9650238	LOC340435	GI_29735811-S	8	8	72155260	373333	8.6369	6.27836	CEU
rs1481796	LOC340435	GI_29735811-S	8	8	72156904	374977	8.642	6.27836	CEU
rs7837005	LOC340435	GI_29735811-S	8	8	72161586	379659	6.3455	6.27836	CEU
rs12155783	LOC340435	GI_29735811-S	8	8	72161680	379753	8.642	6.27836	CEU
rs6472566	LOC340435	GI_29735811-S	8	8	72163038	381111	8.0293	6.27836	CEU
rs13251367	LOC340435	GI_29735811-S	8	8	72164485	382558	6.7912	6.27836	CEU
rs10957534	LOC340435	GI_29735811-S	8	8	72170857	388930	7.8398	6.27836	CEU
rs10504497	LOC340435	GI_29735811-S	8	8	72171441	389514	7.9607	6.27836	CEU

rs13277069	LOC340435	GI_29735811-S	8	8	72172085	390158	7.8398	6.27836	CEU
rs6990397	LOC340435	GI_29735811-S	8	8	72174326	392399	8.7266	6.27836	CEU
rs1466526	CGI-62	GI_7705774-S	8	8	79718029	72022	6.4532	6.10899	CEU
rs4739134	CGI-62	GI_7705774-S	8	8	79718703	71348	6.4532	6.10899	CEU
rs1966115	CGI-62	GI_7705774-S	8	8	79719446	70605	6.4532	6.10899	CEU
rs12114284	CGI-62	GI_7705774-S	8	8	79720996	69055	6.4532	6.10899	CEU
rs10957896	CGI-62	GI_7705774-S	8	8	79721160	68891	6.4532	6.10899	CEU
rs2015125	CGI-62	GI_7705774-S	8	8	79721785	68266	6.4532	6.10899	CEU
rs1809476	CGI-62	GI_7705774-S	8	8	79721806	68245	6.4532	6.10899	CEU
rs900567	CGI-62	GI_7705774-S	8	8	79722177	67874	6.4532	6.10899	CEU
rs3899796	CGI-62	GI_7705774-S	8	8	79730637	59414	7.3984	6.10899	CEU
rs1384804	CGI-62	GI_7705774-S	8	8	79734777	55274	7.2896	6.10899	CEU
rs1021156	CGI-62	GI_7705774-S	8	8	79738359	51692	7.2896	6.10899	CEU
rs3808619	CGI-62	GI_7705774-S	8	8	79740281	49770	7.2896	6.10899	CEU
rs3736169	CGI-62	GI_7705774-S	8	8	79750410	39641	7.2896	6.10899	CEU
rs7839152	CGI-62	GI_7705774-S	8	8	79752567	37484	7.2896	6.10899	CEU
rs9298316	CGI-62	GI_7705774-S	8	8	79754981	35070	7.2896	6.10899	CEU
rs7842142	CGI-62	GI_7705774-S	8	8	79756291	33760	7.2896	6.10899	CEU
rs10093127	CGI-62	GI_7705774-S	8	8	79761659	28392	7.2896	6.10899	CEU
rs1872072	CGI-62	GI_7705774-S	8	8	79763975	26076	7.2896	6.10899	CEU
rs7001074	CGI-62	GI_7705774-S	8	8	79766479	23572	7.2896	6.10899	CEU
rs1054283	CGI-62	GI_7705774-S	8	8	79773265	16786	7.2896	6.10899	CEU
rs13280202	CGI-62	GI_7705774-S	8	8	79775028	15023	6.9253	6.10899	CEU
rs10957898	CGI-62	GI_7705774-S	8	8	79779868	10183	6.4978	6.10899	CEU
rs7010897	CGI-62	GI_7705774-S	8	8	79782909	7142	7.083	6.10899	CEU
rs2369440	CGI-62	GI_7705774-S	8	8	79784264	5787	7.2896	6.10899	CEU
rs1483573	CGI-62	GI_7705774-S	8	8	79786172	3879	7.2896	6.10899	CEU
rs2953477	CGI-62	GI_7705774-S	8	8	79787160	2891	7.2896	6.10899	CEU
rs2717538	CGI-62	GI_7705774-S	8	8	79795704	5653	7.2896	6.10899	CEU
rs2919936	CGI-62	GI_7705774-S	8	8	79796562	6511	7.2896	6.10899	CEU
rs2953475	CGI-62	GI_7705774-S	8	8	79800693	10642	7.2896	6.10899	CEU
rs1441438	CGI-62	GI_7705774-S	8	8	79804324	14273	7.2896	6.10899	CEU
rs1545228	CGI-62	GI_7705774-S	8	8	79806992	16941	7.2896	6.10899	CEU
rs894221	CGI-62	GI_7705774-S	8	8	79811612	21561	7.2896	6.10899	CEU
rs1441850	CGI-62	GI_7705774-S	8	8	79820221	30170	7.2896	6.10899	CEU
rs2980569	PKHD1L1	GI_31377831-S	8	8	110416578	191677	7.7404	5.96142	CEU
rs2980582	PKHD1L1	GI_31377831-S	8	8	110427418	180837	6.7212	5.96142	CEU
rs2926239	PKHD1L1	GI_31377831-S	8	8	110427848	180407	6.6736	5.96142	CEU
rs1585294	PKHD1L1	GI_31377831-S	8	8	110431684	176571	7.214	5.96142	CEU
rs6983646	PKHD1L1	GI_31377831-S	8	8	110436363	171892	7.7404	5.96142	CEU
rs9656881	Hs.171169	Hs.171169-S	8	8	110439824	177597	6.3502	5.60457	CEU
rs7835131	Hs.171169	Hs.171169-S	8	8	110440611	176810	6.3649	5.60457	CEU
rs7002606	PKHD1L1	GI_31377831-S	8	8	110441547	166708	7.7156	5.96142	CEU
rs6982826	Hs.171169	Hs.171169-S	8	8	110441653	175768	6.3649	5.60457	CEU
rs6987198	PKHD1L1	GI_31377831-S	8	8	110442003	166252	8.9496	5.96142	CEU
rs1563581	Hs.171169	Hs.171169-S	8	8	110442396	175025	5.9528	5.60457	CEU
rs7008687	Hs.171169	Hs.171169-S	8	8	110446037	171384	6.1929	5.60457	CEU
rs10099126	PKHD1L1	GI_31377831-S	8	8	110448791	159464	8.7893	5.96142	CEU
rs7819151	PKHD1L1	GI_31377831-S	8	8	110449873	158382	8.7893	5.96142	CEU
rs12334438	PKHD1L1	GI_31377831-S	8	8	110450959	157296	7.1885	5.96142	CEU
rs921960	PKHD1L1	GI_31377831-S	8	8	110461305	146950	8.0872	5.96142	CEU
rs2168679	PKHD1L1	GI_31377831-S	8	8	110464203	144052	8.2528	5.96142	CEU
rs17445342	Hs.171169	Hs.171169-S	8	8	110470812	146609	6.3502	5.60457	CEU
rs13278812	PKHD1L1	GI_31377831-S	8	8	110472672	135583	8.7893	5.96142	CEU
rs1379370	PKHD1L1	GI_31377831-S	8	8	110472874	135381	8.7893	5.96142	CEU
rs1457290	PKHD1L1	GI_31377831-S	8	8	110474575	133680	8.1028	5.96142	CEU

rs1457289	PKHD1L1	GI_31377831-S	8	8	110474727	133528	8.7893	5.96142	CEU
rs10098672	PKHD1L1	GI_31377831-S	8	8	110476273	131982	8.7893	5.96142	CEU
rs9656791	Hs.171169	Hs.171169-S	8	8	110477948	139473	6.4685	5.60457	CEU
rs1379369	PKHD1L1	GI_31377831-S	8	8	110481695	126560	8.7893	5.96142	CEU
rs2061295	PKHD1L1	GI_31377831-S	8	8	110482124	126131	8.9496	5.96142	CEU
rs1457287	PKHD1L1	GI_31377831-S	8	8	110482154	126101	8.7893	5.96142	CEU
rs2061294	PKHD1L1	GI_31377831-S	8	8	110483000	125255	8.3406	5.96142	CEU
rs1457286	PKHD1L1	GI_31377831-S	8	8	110485989	122266	8.7893	5.96142	CEU
rs1037695	PKHD1L1	GI_31377831-S	8	8	110488098	120157	8.7893	5.96142	CEU
rs10100944	Hs.171169	Hs.171169-S	8	8	110494728	122693	6.4392	5.60457	CEU
rs4604408	PKHD1L1	GI_31377831-S	8	8	110494770	113485	6.818	5.96142	CEU
rs897838	PKHD1L1	GI_31377831-S	8	8	110495783	112472	8.7893	5.96142	CEU
rs2349760	PKHD1L1	GI_31377831-S	8	8	110496096	112159	8.7893	5.96142	CEU
rs1840908	PKHD1L1	GI_31377831-S	8	8	110498628	109627	8.6722	5.96142	CEU
rs7840592	PKHD1L1	GI_31377831-S	8	8	110499617	108638	8.7893	5.96142	CEU
rs6469260	PKHD1L1	GI_31377831-S	8	8	110500234	108021	8.6207	5.96142	CEU
rs4735133	PKHD1L1	GI_31377831-S	8	8	110506560	101695	8.7893	5.96142	CEU
rs1870107	PKHD1L1	GI_31377831-S	8	8	110517106	91149	8.7893	5.96142	CEU
rs10093885	Hs.171169	Hs.171169-S	8	8	110517811	99610	7.5039	5.60457	CEU
rs7816624	Hs.171169	Hs.171169-S	8	8	110519268	98153	6.3502	5.60457	CEU
rs2844253	PKHD1L1	GI_31377831-S	8	8	110521087	87168	8.5522	5.96142	CEU
rs17446406	Hs.171169	Hs.171169-S	8	8	110521359	96062	6.3502	5.60457	CEU
rs11785973	Hs.171169	Hs.171169-S	8	8	110522642	94779	6.039	5.60457	CEU
rs1673408	PKHD1L1	GI_31377831-S	8	8	110524497	83758	9.8796	5.96142	CEU
rs17368044	Hs.171169	Hs.171169-S	8	8	110527995	89426	6.3502	5.60457	CEU
rs1673407	PKHD1L1	GI_31377831-S	8	8	110529664	78591	9.8796	5.96142	CEU
rs1673405	PKHD1L1	GI_31377831-S	8	8	110530694	77561	9.7515	5.96142	CEU
rs1673404	PKHD1L1	GI_31377831-S	8	8	110534236	74019	8.5522	5.96142	CEU
rs11778756	Hs.171169	Hs.171169-S	8	8	110534657	82764	6.3502	5.60457	CEU
rs1783163	PKHD1L1	GI_31377831-S	8	8	110535261	72994	9.8796	5.96142	CEU
rs2607639	PKHD1L1	GI_31377831-S	8	8	110539473	68782	8.5522	5.96142	CEU
rs2607638	PKHD1L1	GI_31377831-S	8	8	110539887	68368	8.5522	5.96142	CEU
rs2844251	PKHD1L1	GI_31377831-S	8	8	110540059	68196	9.7462	5.96142	CEU
rs2607637	PKHD1L1	GI_31377831-S	8	8	110540260	67995	8.5522	5.96142	CEU
rs1457284	PKHD1L1	GI_31377831-S	8	8	110540600	67655	9.7462	5.96142	CEU
rs1026439	PKHD1L1	GI_31377831-S	8	8	110543083	65172	6.6447	5.96142	CEU
rs714995	PKHD1L1	GI_31377831-S	8	8	110543826	64429	8.5522	5.96142	CEU
rs1673401	PKHD1L1	GI_31377831-S	8	8	110544752	63503	8.5522	5.96142	CEU
rs1783145	PKHD1L1	GI_31377831-S	8	8	110545050	63205	8.5522	5.96142	CEU
rs1783144	PKHD1L1	GI_31377831-S	8	8	110545167	63088	9.8796	5.96142	CEU
rs1673400	PKHD1L1	GI_31377831-S	8	8	110545286	62969	8.5522	5.96142	CEU
rs1673398	PKHD1L1	GI_31377831-S	8	8	110546169	62086	7.5408	5.96142	CEU
rs1627570	PKHD1L1	GI_31377831-S	8	8	110547000	61255	7.8926	5.96142	CEU
rs1783143	PKHD1L1	GI_31377831-S	8	8	110547650	60605	7.9923	5.96142	CEU
rs1783142	PKHD1L1	GI_31377831-S	8	8	110547837	60418	8.5522	5.96142	CEU
rs1673396	PKHD1L1	GI_31377831-S	8	8	110548797	59458	8.5522	5.96142	CEU
rs1471125	PKHD1L1	GI_31377831-S	8	8	110549755	58500	8.5522	5.96142	CEU
rs1471124	PKHD1L1	GI_31377831-S	8	8	110551558	56697	8.5522	5.96142	CEU
rs1783152	PKHD1L1	GI_31377831-S	8	8	110552076	56179	8.0737	5.96142	CEU
rs1673393	PKHD1L1	GI_31377831-S	8	8	110553021	55234	9.8796	5.96142	CEU
rs1783151	PKHD1L1	GI_31377831-S	8	8	110553119	55136	8.5522	5.96142	CEU
rs1783149	PKHD1L1	GI_31377831-S	8	8	110553988	54267	8.5522	5.96142	CEU
rs1673390	PKHD1L1	GI_31377831-S	8	8	110554319	53936	10.0513	5.96142	CEU
rs1626759	PKHD1L1	GI_31377831-S	8	8	110554960	53295	8.5522	5.96142	CEU
rs1457283	PKHD1L1	GI_31377831-S	8	8	110555803	52452	7.2089	5.96142	CEU
rs1457282	PKHD1L1	GI_31377831-S	8	8	110555942	52313	9.2477	5.96142	CEU

rs1783148	PKHD1L1	GI_31377831-S	8	8	110558796	49459	8.8211	5.96142	CEU
rs1379361	PKHD1L1	GI_31377831-S	8	8	110559318	48937	9.2477	5.96142	CEU
rs1783147	PKHD1L1	GI_31377831-S	8	8	110561016	47239	9.2477	5.96142	CEU
rs1630942	PKHD1L1	GI_31377831-S	8	8	110561053	47202	9.2477	5.96142	CEU
rs1630134	PKHD1L1	GI_31377831-S	8	8	110561140	47115	9.2477	5.96142	CEU
rs1026437	PKHD1L1	GI_31377831-S	8	8	110562125	46130	9.2477	5.96142	CEU
rs2844254	PKHD1L1	GI_31377831-S	8	8	110564368	43887	9.2477	5.96142	CEU
rs2607633	PKHD1L1	GI_31377831-S	8	8	110565344	42911	8.2565	5.96142	CEU
rs17375750	Hs.171169	Hs.171169-S	8	8	110568239	49182	6.3502	5.60457	CEU
rs1783140	PKHD1L1	GI_31377831-S	8	8	110568520	39735	9.4253	5.96142	CEU
rs1783141	PKHD1L1	GI_31377831-S	8	8	110569859	38396	9.2477	5.96142	CEU
rs2607631	PKHD1L1	GI_31377831-S	8	8	110573591	34664	9.2477	5.96142	CEU
rs2607630	PKHD1L1	GI_31377831-S	8	8	110574042	34213	6.3682	5.96142	CEU
rs2607629	PKHD1L1	GI_31377831-S	8	8	110574354	33901	9.2477	5.96142	CEU
rs1013482	PKHD1L1	GI_31377831-S	8	8	110574886	33369	10.6679	5.96142	CEU
rs2607628	PKHD1L1	GI_31377831-S	8	8	110575062	33193	9.2477	5.96142	CEU
rs1563580	PKHD1L1	GI_31377831-S	8	8	110575280	32975	6.6283	5.96142	CEU
rs2607627	PKHD1L1	GI_31377831-S	8	8	110575834	32421	10.6679	5.96142	CEU
rs1783162	PKHD1L1	GI_31377831-S	8	8	110577414	30841	10.6679	5.96142	CEU
rs753995	PKHD1L1	GI_31377831-S	8	8	110581622	26633	9.2477	5.96142	CEU
rs1673422	PKHD1L1	GI_31377831-S	8	8	110582601	25654	9.2477	5.96142	CEU
rs1783159	PKHD1L1	GI_31377831-S	8	8	110583540	24715	10.943	5.96142	CEU
rs1783158	PKHD1L1	GI_31377831-S	8	8	110583563	24692	9.2971	5.96142	CEU
rs6995033	Hs.171169	Hs.171169-S	8	8	110584372	33049	5.9728	5.60457	CEU
rs1673421	PKHD1L1	GI_31377831-S	8	8	110584402	23853	7.876	5.96142	CEU
rs1673420	PKHD1L1	GI_31377831-S	8	8	110585296	22959	7.7578	5.96142	CEU
rs1673419	PKHD1L1	GI_31377831-S	8	8	110585433	22822	9.2477	5.96142	CEU
rs1783157	PKHD1L1	GI_31377831-S	8	8	110585436	22819	9.2477	5.96142	CEU
rs1673416	PKHD1L1	GI_31377831-S	8	8	110586668	21587	9.2477	5.96142	CEU
rs1673415	PKHD1L1	GI_31377831-S	8	8	110587384	20871	9.2477	5.96142	CEU
rs1379367	PKHD1L1	GI_31377831-S	8	8	110587710	20545	9.2477	5.96142	CEU
rs1379366	PKHD1L1	GI_31377831-S	8	8	110587810	20445	10.6679	5.96142	CEU
rs1783154	PKHD1L1	GI_31377831-S	8	8	110588748	19507	9.2477	5.96142	CEU
rs1783153	PKHD1L1	GI_31377831-S	8	8	110588990	19265	10.6679	5.96142	CEU
rs2844257	PKHD1L1	GI_31377831-S	8	8	110590653	17602	6.6283	5.96142	CEU
rs2607625	PKHD1L1	GI_31377831-S	8	8	110590692	17563	6.6283	5.96142	CEU
rs2844258	PKHD1L1	GI_31377831-S	8	8	110591692	16563	6.6283	5.96142	CEU
rs2844259	PKHD1L1	GI_31377831-S	8	8	110591903	16352	6.6283	5.96142	CEU
rs2844260	PKHD1L1	GI_31377831-S	8	8	110591948	16307	6.6283	5.96142	CEU
rs6469264	Hs.171169	Hs.171169-S	8	8	110594779	22642	6.0398	5.60457	CEU
rs1673412	PKHD1L1	GI_31377831-S	8	8	110594900	13355	6.0672	5.96142	CEU
rs1783166	PKHD1L1	GI_31377831-S	8	8	110595060	13195	10.6679	5.96142	CEU
rs1673411	PKHD1L1	GI_31377831-S	8	8	110597325	10930	10.6679	5.96142	CEU
rs1783168	PKHD1L1	GI_31377831-S	8	8	110598046	10209	10.6679	5.96142	CEU
rs1673410	PKHD1L1	GI_31377831-S	8	8	110598253	10002	6.6283	5.96142	CEU
rs1673413	PKHD1L1	GI_31377831-S	8	8	110599052	9203	6.6283	5.96142	CEU
rs1783169	PKHD1L1	GI_31377831-S	8	8	110599950	8305	6.6283	5.96142	CEU
rs7842842	Hs.171169	Hs.171169-S	8	8	110600053	17368	7.7996	5.60457	CEU
rs1673409	PKHD1L1	GI_31377831-S	8	8	110600946	7309	6.6283	5.96142	CEU
rs1783171	PKHD1L1	GI_31377831-S	8	8	110601912	6343	6.6283	5.96142	CEU
rs1673428	PKHD1L1	GI_31377831-S	8	8	110602120	6135	6.6283	5.96142	CEU
rs2844261	PKHD1L1	GI_31377831-S	8	8	110602670	5585	6.6283	5.96142	CEU
rs1563578	PKHD1L1	GI_31377831-S	8	8	110603688	4567	6.6283	5.96142	CEU
rs1457288	PKHD1L1	GI_31377831-S	8	8	110603951	4304	9.2477	5.96142	CEU
rs897840	PKHD1L1	GI_31377831-S	8	8	110605492	2763	6.6283	5.96142	CEU
rs897842	PKHD1L1	GI_31377831-S	8	8	110605957	2298	6.6283	5.96142	CEU

rs1783172	PKHD1L1	GI_31377831-S	8	8	110606128	2127	6.6283	5.96142	CEU
rs730885	PKHD1L1	GI_31377831-S	8	8	110606593	1662	6.6283	5.96142	CEU
rs1783173	PKHD1L1	GI_31377831-S	8	8	110607525	730	6.6283	5.96142	CEU
rs1457295	PKHD1L1	GI_31377831-S	8	8	110608130	125	6.6283	5.96142	CEU
rs1783174	PKHD1L1	GI_31377831-S	8	8	110608362	107	6.6283	5.96142	CEU
rs1673383	PKHD1L1	GI_31377831-S	8	8	110609091	836	6.6283	5.96142	CEU
rs1673384	PKHD1L1	GI_31377831-S	8	8	110609441	1186	6.6283	5.96142	CEU
rs1673386	PKHD1L1	GI_31377831-S	8	8	110609938	1683	6.6283	5.96142	CEU
rs1673389	PKHD1L1	GI_31377831-S	8	8	110610255	2000	6.6283	5.96142	CEU
rs1673395	PKHD1L1	GI_31377831-S	8	8	110610586	2331	6.6283	5.96142	CEU
rs1673399	PKHD1L1	GI_31377831-S	8	8	110611139	2884	6.6283	5.96142	CEU
rs1617259	PKHD1L1	GI_31377831-S	8	8	110611474	3219	6.6283	5.96142	CEU
rs2154660	PKHD1L1	GI_31377831-S	8	8	110612697	4442	6.6283	5.96142	CEU
rs7821242	PKHD1L1	GI_31377831-S	8	8	110613700	5445	9.2477	5.96142	CEU
rs2022935	PKHD1L1	GI_31377831-S	8	8	110614686	6431	6.6283	5.96142	CEU
rs10108943	PKHD1L1	GI_31377831-S	8	8	110614783	6528	10.6679	5.96142	CEU
rs10111682	PKHD1L1	GI_31377831-S	8	8	110615076	6821	7.4925	5.96142	CEU
rs10088258	PKHD1L1	GI_31377831-S	8	8	110616575	8320	6.6283	5.96142	CEU
rs7006166	PKHD1L1	GI_31377831-S	8	8	110616688	8433	10.6679	5.96142	CEU
rs7011340	PKHD1L1	GI_31377831-S	8	8	110617590	9335	6.6283	5.96142	CEU
rs7011803	PKHD1L1	GI_31377831-S	8	8	110617624	9369	6.6283	5.96142	CEU
rs4529437	PKHD1L1	GI_31377831-S	8	8	110619006	10751	6.6283	5.96142	CEU
rs7015718	Hs.453941	Hs.453941-S	8	8	119627172	180222	7.1425	5.87331	CEU
rs16891204	Hs.453941	Hs.453941-S	8	8	119645121	162273	6.2358	5.87331	CEU
rs10101026	Hs.453941	Hs.453941-S	8	8	119646510	160884	7.1425	5.87331	CEU
rs16891213	Hs.453941	Hs.453941-S	8	8	119662099	145295	6.0854	5.87331	CEU
rs17683196	Hs.453941	Hs.453941-S	8	8	119663571	143823	7.8159	5.87331	CEU
rs10505341	Hs.453941	Hs.453941-S	8	8	119675719	131675	8.2607	5.87331	CEU
rs10505340	Hs.453941	Hs.453941-S	8	8	119676462	130932	8.2607	5.87331	CEU
rs2460965	Hs.453941	Hs.453941-S	8	8	119687942	119452	9.3122	5.87331	CEU
rs2460966	Hs.453941	Hs.453941-S	8	8	119693737	113657	8.8124	5.87331	CEU
rs2514594	Hs.453941	Hs.453941-S	8	8	119694330	113064	10.0227	5.87331	CEU
rs2460967	Hs.453941	Hs.453941-S	8	8	119697073	110321	10.2991	5.87331	CEU
rs2460968	Hs.453941	Hs.453941-S	8	8	119697411	109983	10.2991	5.87331	CEU
rs2460970	Hs.453941	Hs.453941-S	8	8	119698635	108759	11.0469	5.87331	CEU
rs880033	Hs.453941	Hs.453941-S	8	8	119702375	105019	11.0469	5.87331	CEU
rs880034	Hs.453941	Hs.453941-S	8	8	119702442	104952	11.0469	5.87331	CEU
rs2460972	Hs.453941	Hs.453941-S	8	8	119707958	99436	11.0469	5.87331	CEU
rs2514602	Hs.453941	Hs.453941-S	8	8	119719731	87663	11.0469	5.87331	CEU
rs2460975	Hs.453941	Hs.453941-S	8	8	119720018	87376	11.0469	5.87331	CEU
rs2514603	Hs.453941	Hs.453941-S	8	8	119722156	85238	11.0469	5.87331	CEU
rs2514605	Hs.453941	Hs.453941-S	8	8	119723591	83803	11.0469	5.87331	CEU
rs2514607	Hs.453941	Hs.453941-S	8	8	119725499	81895	11.0469	5.87331	CEU
rs2514608	Hs.453941	Hs.453941-S	8	8	119726049	81345	11.0469	5.87331	CEU
rs2514609	Hs.453941	Hs.453941-S	8	8	119726405	80989	11.0469	5.87331	CEU
rs2514610	Hs.453941	Hs.453941-S	8	8	119728552	78842	11.0469	5.87331	CEU
rs2460979	Hs.453941	Hs.453941-S	8	8	119731021	76373	11.0469	5.87331	CEU
rs2514576	Hs.453941	Hs.453941-S	8	8	119740944	66450	8.8026	5.87331	CEU
rs17683401	Hs.453941	Hs.453941-S	8	8	119741016	66378	9.6769	5.87331	CEU
rs2460982	Hs.453941	Hs.453941-S	8	8	119741293	66101	9.0678	5.87331	CEU
rs2460983	Hs.453941	Hs.453941-S	8	8	119741315	66079	8.9658	5.87331	CEU
rs10282929	PP3856	GI_40255088-S	8	8	144752920	24787	6.9816	5.78206	CEU
rs10112966	PP3856	GI_40255088-S	8	8	144755077	26944	6.9816	5.78206	CEU
rs2722495	RPL8	GI_15431305-I	8	8	145942473	46011	8.4654	5.72323	CEU
rs7015203	RPL8	GI_15431305-I	8	8	145946826	41658	7.5933	5.72323	CEU
rs2730059	RPL8	GI_15431305-I	8	8	145952565	35919	7.0203	5.72323	CEU

rs7838846	RPL8	GI_15431305-I	8	8	145952984	35500	7.6229	5.72323	CEU
rs2958480	RPL8	GI_15431305-I	8	8	145954246	34238	6.2095	5.72323	CEU
rs2958482	RPL8	GI_15431305-I	8	8	145955419	33065	7.5933	5.72323	CEU
rs2958483	RPL8	GI_15431305-I	8	8	145957852	30632	8.4654	5.72323	CEU
rs2955194	RPL8	GI_15431305-I	8	8	145959711	28773	8.9209	5.72323	CEU
rs2955195	RPL8	GI_15431305-I	8	8	145959996	28488	8.1153	5.72323	CEU
rs2953854	RPL8	GI_15431305-I	8	8	145961284	27200	8.2137	5.72323	CEU
rs2958490	RPL8	GI_15431305-I	8	8	145962187	26297	7.0771	5.72323	CEU
rs2958493	RPL8	GI_15431305-I	8	8	145970899	17585	7.312	5.72323	CEU
rs2955202	RPL8	GI_15431305-I	8	8	145970933	17551	8.2137	5.72323	CEU
rs2953856	RPL8	GI_15431305-I	8	8	145971080	17404	8.2137	5.72323	CEU
rs2953857	RPL8	GI_15431305-I	8	8	145971225	17259	8.2137	5.72323	CEU
rs2958498	RPL8	GI_15431305-I	8	8	145981621	6863	9.0126	5.72323	CEU
rs7829963	RPL8	GI_15431305-I	8	8	145982147	6337	9.2085	5.72323	CEU
rs4637890	RPL8	GI_15431305-I	8	8	145983064	5420	9.1673	5.72323	CEU
rs2955233	RPL8	GI_15431305-I	8	8	145983603	4881	6.6757	5.72323	CEU
rs11784860	RPL8	GI_15431305-I	8	8	145984603	3881	9.2085	5.72323	CEU
rs2953886	RPL8	GI_15431305-I	8	8	145985544	2940	8.9992	5.72323	CEU
rs2280933	RPL8	GI_15431305-I	8	8	145985722	2762	9.2085	5.72323	CEU
rs2958516	RPL8	GI_15431305-I	8	8	145989530	1046	8.9992	5.72323	CEU
rs3808374	RPL8	GI_15431305-I	8	8	145989584	1100	8.5283	5.72323	CEU
rs2958517	RPL8	GI_15431305-I	8	8	145990182	1698	9.2085	5.72323	CEU
rs2466401	RPL8	GI_15431305-I	8	8	146013401	24917	6.2221	5.72323	CEU
rs1735196	RPL8	GI_15431305-I	8	8	146018537	30053	6.2221	5.72323	CEU
rs2258177	RPL8	GI_15431305-I	8	8	146019637	31153	6.2221	5.72323	CEU
rs2258178	RPL8	GI_15431305-I	8	8	146019643	31159	6.2221	5.72323	CEU
rs3757941	RPL8	GI_15431305-I	8	8	146021962	33478	6.2221	5.72323	CEU
rs2727237	RPL8	GI_15431305-I	8	8	146022007	33523	6.2221	5.72323	CEU
rs1735157	RPL8	GI_15431305-I	8	8	146025507	37023	5.9562	5.72323	CEU
rs1735412	RPL8	GI_15431305-I	8	8	146031789	43305	6.2221	5.72323	CEU
rs2736648	RPL8	GI_15431305-I	8	8	146032782	44298	6.0829	5.72323	CEU
rs1735166	RPL8	GI_15431305-I	8	8	146035977	47493	6.2221	5.72323	CEU
rs1618523	RPL8	GI_15431305-I	8	8	146036835	48351	5.8976	5.72323	CEU
rs2242650	RPL8	GI_15431305-I	8	8	146037222	48738	6.2221	5.72323	CEU
rs2242651	RPL8	GI_15431305-I	8	8	146037312	48828	6.2221	5.72323	CEU
rs1735169	RPL8	GI_15431305-I	8	8	146037858	49374	6.2221	5.72323	CEU
rs9004	RPL8	GI_15431305-I	8	8	146039126	50642	6.2459	5.72323	CEU
rs1735173	RPL8	GI_15431305-I	8	8	146042065	53581	6.5274	5.72323	CEU
rs1735404	RPL8	GI_15431305-I	8	8	146042717	54233	5.8976	5.72323	CEU
rs1209892	RPL8	GI_15431305-I	8	8	146045795	57311	6.2221	5.72323	CEU
rs1209891	RPL8	GI_15431305-I	8	8	146045969	57485	5.8976	5.72323	CEU
rs1209890	RPL8	GI_15431305-I	8	8	146046090	57606	6.2221	5.72323	CEU
rs1209886	RPL8	GI_15431305-I	8	8	146046250	57766	5.958	5.72323	CEU
rs1209881	RPL8	GI_15431305-I	8	8	146046636	58152	6.2221	5.72323	CEU
rs1209879	RPL8	GI_15431305-I	8	8	146047512	59028	5.8976	5.72323	CEU
rs3866994	RPL8	GI_15431305-I	8	8	146050827	62343	5.8976	5.72323	CEU
rs3866995	RPL8	GI_15431305-I	8	8	146052971	64487	5.8976	5.72323	CEU
rs1209872	RPL8	GI_15431305-I	8	8	146053639	65155	6.2221	5.72323	CEU
rs1209867	RPL8	GI_15431305-I	8	8	146059971	71487	6.2221	5.72323	CEU
rs1209857	RPL8	GI_15431305-I	8	8	146070655	82171	5.8292	5.72323	CEU
rs1209850	RPL8	GI_15431305-I	8	8	146076721	88237	6.2221	5.72323	CEU
rs10814395	Hs.155793	Hs.155793-S	9	9	3650648	13225	6.4403	6.28728	CEU
rs7873232	Hs.155793	Hs.155793-S	9	9	3681940	44517	6.9049	6.28728	CEU
rs10814080	NUDT2	GI_22265329-I	9	9	34216942	109312	7.481	5.79105	CEU
rs10814084	NUDT2	GI_22265329-I	9	9	34253389	72865	7.481	5.79105	CEU
rs10814086	NUDT2	GI_22265329-I	9	9	34254597	71657	7.481	5.79105	CEU

rs10814087	NUDT2	GI_22219466-A	9	9	34255763	77740	5.8375	5.79105	CEU
rs10972032	NUDT2	GI_22265329-I	9	9	34259079	67175	7.481	5.79105	CEU
rs7868756	NUDT2	GI_22265329-I	9	9	34261381	64873	7.481	5.79105	CEU
rs4878560	NUDT2	GI_22265329-I	9	9	34272388	53866	7.481	5.79105	CEU
rs7028914	NUDT2	GI_22265329-I	9	9	34274727	51527	7.481	5.79105	CEU
rs7028928	NUDT2	GI_22265329-I	9	9	34274752	51502	7.481	5.79105	CEU
rs10814091	NUDT2	GI_22265329-I	9	9	34277840	48414	7.481	5.79105	CEU
rs7042250	NUDT2	GI_22265329-I	9	9	34295076	31178	7.481	5.79105	CEU
rs950546	NUDT2	GI_22265329-I	9	9	34300083	26171	7.481	5.79105	CEU
rs10972047	NUDT2	GI_22265329-I	9	9	34300357	25897	7.481	5.79105	CEU
rs7853609	NUDT2	GI_22265329-I	9	9	34310195	16059	6.3124	5.79105	CEU
rs10814098	NUDT2	GI_22265329-I	9	9	34314168	12086	7.481	5.79105	CEU
rs7875342	NUDT2	GI_22265329-I	9	9	34319110	7144	7.481	5.79105	CEU
rs7039222	NUDT2	GI_22265329-I	9	9	34322740	3514	7.481	5.79105	CEU
rs4879775	NUDT2	GI_22265329-I	9	9	34324793	1461	7.481	5.79105	CEU
rs10972067	NUDT2	GI_22265329-I	9	9	34332634	6380	7.481	5.79105	CEU
rs10814105	NUDT2	GI_22265329-I	9	9	34359062	32808	6.8362	5.79105	CEU
rs7852399	NUDT2	GI_22265329-I	9	9	34361788	35534	7.481	5.79105	CEU
rs4310287	NUDT2	GI_22265329-I	9	9	34364979	38725	7.481	5.79105	CEU
rs10972092	NUDT2	GI_22265329-I	9	9	34379702	53448	6.3736	5.79105	CEU
rs4471150	FLJ20444	GI_44888815-S	9	9	64139653	66734	6.1309	4.27414	CEU
rs2307055	FLJ20444	GI_44888815-S	9	9	64205260	1127	11.7199	4.27414	CEU
rs4437753	FLJ20444	GI_44888815-S	9	9	64207426	1039	11.7199	4.27414	CEU
rs3752955	C9orf95	GI_8923529-S	9	9	74914244	712	6.4236	6.15095	CEU
rs11144225	C9orf95	GI_8923529-S	9	9	74936854	23322	6.4541	6.15095	CEU
rs10869500	C9orf95	GI_8923529-S	9	9	74937249	23717	6.4541	6.15095	CEU
rs3824348	C9orf95	GI_8923529-S	9	9	74968105	54573	6.27	6.15095	CEU
rs722353	FLJ14753	GI_14211858-S	9	9	94141540	160903	7.4091	5.73152	CEU
rs7859571	FLJ14753	GI_14211858-S	9	9	94211440	91003	7.481	5.73152	CEU
rs9632920	FLJ14753	GI_14211858-S	9	9	94255655	46788	7.481	5.73152	CEU
rs7036474	FLJ14753	GI_14211858-S	9	9	94270934	31509	7.481	5.73152	CEU
rs7025878	FLJ14753	GI_14211858-S	9	9	94278347	24096	7.6867	5.73152	CEU
rs7045712	FLJ14753	GI_14211858-S	9	9	94287872	14571	6.3618	5.73152	CEU
rs7046779	FLJ14753	GI_14211858-S	9	9	94290447	11996	7.6684	5.73152	CEU
rs7037298	FLJ14753	GI_14211858-S	9	9	94295718	6725	7.6178	5.73152	CEU
rs6479545	FLJ14753	GI_14211858-S	9	9	94296830	5613	5.9528	5.73152	CEU
rs7868703	FLJ14753	GI_14211858-S	9	9	94323341	20898	7.6023	5.73152	CEU
rs16911832	FLJ14753	GI_14211858-S	9	9	94323614	21171	7.6684	5.73152	CEU
rs7042219	FLJ14753	GI_14211858-S	9	9	94327241	24798	7.6162	5.73152	CEU
rs7042434	FLJ14753	GI_14211858-S	9	9	94334552	32109	6.2122	5.73152	CEU
rs7042468	FLJ14753	GI_14211858-S	9	9	94334638	32195	6.9262	5.73152	CEU
rs7028388	FLJ14753	GI_14211858-S	9	9	94336173	33730	7.4293	5.73152	CEU
rs6479549	FLJ14753	GI_14211858-S	9	9	94337287	34844	6.4929	5.73152	CEU
rs908808	FLJ14753	GI_14211858-S	9	9	94351543	49100	7.6684	5.73152	CEU
rs6478977	LOC286353	GI_27478844-S	9	9	95639831	8439	6.5517	6.35644	CEU
rs7871709	LOC286353	GI_27478844-S	9	9	95640165	8105	6.5517	6.35644	CEU
rs816675	LOC286353	GI_27478844-S	9	9	95648636	366	6.5517	6.35644	CEU
rs816673	LOC286353	GI_27478844-S	9	9	95652971	4701	6.5517	6.35644	CEU
rs816670	LOC286353	GI_27478844-S	9	9	95654989	6719	6.5517	6.35644	CEU
rs700962	LOC286353	GI_27478844-S	9	9	95657603	9333	6.5517	6.35644	CEU
rs816683	LOC286353	GI_27478844-S	9	9	95664656	16386	6.5517	6.35644	CEU
rs13299166	LOC286353	GI_27478844-S	9	9	95675086	26816	6.5517	6.35644	CEU
rs10818574	LOC286353	GI_27478844-S	9	9	95678522	30252	6.4005	6.35644	CEU
rs10760189	LOC286353	GI_27478844-S	9	9	95680380	32110	6.5517	6.35644	CEU
rs10985499	LOC286353	GI_27478844-S	9	9	95682561	34291	6.5517	6.35644	CEU
rs10760261	LOC286353	GI_27478844-S	9	9	95692066	43796	6.5517	6.35644	CEU

rs10760269	LOC286353	GI_27478844-S	9	9	95694734	46464	6.5517	6.35644	CEU
rs12349742	LOC286353	GI_27478844-S	9	9	95699535	51265	6.5517	6.35644	CEU
rs10818899	LOC286353	GI_27478844-S	9	9	95701966	53696	6.5517	6.35644	CEU
rs689986	LOC286353	GI_27478844-S	9	9	95708704	60434	6.5517	6.35644	CEU
rs690633	LOC286353	GI_27478844-S	9	9	95709731	61461	6.5517	6.35644	CEU
rs689697	LOC286353	GI_27478844-S	9	9	95718397	70127	6.5517	6.35644	CEU
rs16910750	HABP4	GI_24307946-S	9	9	96164026	167907	6.4253	5.78759	CEU
rs10820378	HABP4	GI_24307946-S	9	9	96172304	159629	6.4253	5.78759	CEU
rs7028361	HABP4	GI_24307946-S	9	9	96173274	158659	6.4253	5.78759	CEU
rs10820386	HABP4	GI_24307946-S	9	9	96176865	155068	6.4253	5.78759	CEU
rs10122107	HABP4	GI_24307946-S	9	9	96191257	140676	6.4253	5.78759	CEU
rs10820447	HABP4	GI_24307946-S	9	9	96211599	120334	6.5417	5.78759	CEU
rs7851198	HABP4	GI_24307946-S	9	9	96211930	120003	6.4253	5.78759	CEU
rs10990768	HABP4	GI_24307946-S	9	9	96215078	116855	6.4253	5.78759	CEU
rs10820507	HABP4	GI_24307946-S	9	9	96227707	104226	6.4253	5.78759	CEU
rs7861768	HABP4	GI_24307946-S	9	9	96230334	101599	6.4253	5.78759	CEU
rs10820564	HABP4	GI_24307946-S	9	9	96251186	80747	6.4253	5.78759	CEU
rs2145985	HABP4	GI_24307946-S	9	9	96254086	77847	6.4253	5.78759	CEU
rs10820597	HABP4	GI_24307946-S	9	9	96267902	64031	5.8553	5.78759	CEU
rs7857610	HABP4	GI_24307946-S	9	9	96269508	62425	5.8553	5.78759	CEU
rs10820604	HABP4	GI_24307946-S	9	9	96272049	59884	5.8553	5.78759	CEU
rs2406005	HABP4	GI_24307946-S	9	9	96277210	54723	5.8553	5.78759	CEU
rs7870753	HABP4	GI_24307946-S	9	9	96281140	50793	7.4216	5.78759	CEU
rs10761013	HABP4	GI_24307946-S	9	9	96281494	50439	8.3619	5.78759	CEU
rs10820626	HABP4	GI_24307946-S	9	9	96283735	48198	8.436	5.78759	CEU
rs7861282	HABP4	GI_24307946-S	9	9	96284023	47910	8.436	5.78759	CEU
rs7858287	HABP4	GI_24307946-S	9	9	96284071	47862	8.8265	5.78759	CEU
rs10820629	HABP4	GI_24307946-S	9	9	96286587	45346	8.436	5.78759	CEU
rs10820634	HABP4	GI_24307946-S	9	9	96294659	37274	8.436	5.78759	CEU
rs7857261	HABP4	GI_24307946-S	9	9	96299334	32599	7.4216	5.78759	CEU
rs3802441	HABP4	GI_24307946-S	9	9	96299950	31983	8.436	5.78759	CEU
rs7870253	HABP4	GI_24307946-S	9	9	96310651	21282	7.2894	5.78759	CEU
rs16910858	HABP4	GI_24307946-S	9	9	96314112	17821	8.3619	5.78759	CEU
rs10820666	HABP4	GI_24307946-S	9	9	96314552	17381	8.436	5.78759	CEU
rs10761035	HABP4	GI_24307946-S	9	9	96315647	16286	7.701	5.78759	CEU
rs7038932	HABP4	GI_24307946-S	9	9	96315881	16052	8.436	5.78759	CEU
rs7024214	HABP4	GI_24307946-S	9	9	96318728	13205	7.4216	5.78759	CEU
rs6477489	HABP4	GI_24307946-S	9	9	96319396	12537	7.4216	5.78759	CEU
rs10820682	HABP4	GI_24307946-S	9	9	96321142	10791	8.436	5.78759	CEU
rs7865488	HABP4	GI_24307946-S	9	9	96324136	7797	8.436	5.78759	CEU
rs7039472	HABP4	GI_24307946-S	9	9	96325129	6804	8.2989	5.78759	CEU
rs1590971	HABP4	GI_24307946-S	9	9	96325772	6161	8.436	5.78759	CEU
rs10512239	HABP4	GI_24307946-S	9	9	96326567	5366	8.436	5.78759	CEU
rs16910870	HABP4	GI_24307946-S	9	9	96326658	5275	8.0446	5.78759	CEU
rs10991346	HABP4	GI_24307946-S	9	9	96327313	4620	7.3137	5.78759	CEU
rs10991348	HABP4	GI_24307946-S	9	9	96327382	4551	8.0446	5.78759	CEU
rs7867323	HABP4	GI_24307946-S	9	9	96327612	4321	8.436	5.78759	CEU
rs7848376	HABP4	GI_24307946-S	9	9	96327624	4309	5.9963	5.78759	CEU
rs10991354	HABP4	GI_24307946-S	9	9	96329264	2669	8.436	5.78759	CEU
rs7030316	HABP4	GI_24307946-S	9	9	96330018	1915	8.436	5.78759	CEU
rs1057687	HABP4	GI_24307946-S	9	9	96332019	86	8.436	5.78759	CEU
rs6477493	HABP4	GI_24307946-S	9	9	96332637	704	8.1069	5.78759	CEU
rs10991367	HABP4	GI_24307946-S	9	9	96333488	1555	8.436	5.78759	CEU
rs6477496	HABP4	GI_24307946-S	9	9	96335967	4034	8.436	5.78759	CEU
rs10512238	HABP4	GI_24307946-S	9	9	96340129	8196	8.436	5.78759	CEU
rs10991378	HABP4	GI_24307946-S	9	9	96340535	8602	8.436	5.78759	CEU

rs7871404	HABP4	GI_24307946-S	9	9	96341851	9918	6.9961	5.78759	CEU
rs10820739	HABP4	GI_24307946-S	9	9	96343376	11443	7.726	5.78759	CEU
rs10114668	HABP4	GI_24307946-S	9	9	96345944	14011	8.436	5.78759	CEU
rs10820745	HABP4	GI_24307946-S	9	9	96351860	19927	8.436	5.78759	CEU
rs10820746	HABP4	GI_24307946-S	9	9	96352126	20193	8.436	5.78759	CEU
rs7856709	HABP4	GI_24307946-S	9	9	96353793	21860	8.436	5.78759	CEU
rs10120119	HABP4	GI_24307946-S	9	9	96354509	22576	8.436	5.78759	CEU
rs10820757	HABP4	GI_24307946-S	9	9	96361824	29891	8.436	5.78759	CEU
rs725229	PCTAIRE2BP	GI_24307950-S	9	9	97150269	187368	6.4668	5.65726	CEU
rs12238579	Hs.43687	Hs.43687-S	9	9	97731613	11957	5.9409	5.90683	CEU
rs10818474	EGFL5	GI_42659252-S	9	9	120569518	126464	6.667	5.85999	CEU
rs2243898	ZNF79	GI_24307936-S	9	9	127299544	12379	6.3868	6.11588	CEU
rs10751505	Hs.495422	Hs.495422-S	9	9	133224928	1454	7.2025	6.02591	CEU
rs10793964	Hs.495422	Hs.495422-S	9	9	133228143	4669	6.7608	6.02591	CEU
rs886090	Hs.495422	Hs.495422-S	9	9	133229057	5583	9.0924	6.02591	CEU
rs12763	SURF1	GI_19557683-S	9	9	133256814	7940	5.9159	5.79157	CEU
rs2296810	SURF1	GI_19557683-S	9	9	133257248	8374	5.9159	5.79157	CEU
rs1059773	SURF1	GI_19557683-S	9	9	133258419	9545	6.0682	5.79157	CEU
rs2494	SURF1	GI_19557683-S	9	9	133259387	10513	5.9159	5.79157	CEU
rs3829154	ECHDC3	GI_31542717-S	10	10	11822759	23045	7.011	5.94199	CEU
rs1055340	PTER	GI_20070185-S	10	10	16595534	974	11.1292	5.87123	CEU
rs7909832	PTER	GI_20070185-S	10	10	16596716	2156	11.1292	5.87123	CEU
rs13376918	PIP5K2A	GI_20302162-S	10	10	22467406	398559	6.7207	5.45287	CEU
rs1926693	PIP5K2A	GI_20302162-S	10	10	22468926	397039	6.4217	5.45287	CEU
rs12415931	PIP5K2A	GI_20302162-S	10	10	22483292	382673	6.2292	5.45287	CEU
rs11597659	PIP5K2A	GI_20302162-S	10	10	22487143	378822	6.2292	5.45287	CEU
rs11593338	PIP5K2A	GI_20302162-S	10	10	22487485	378480	6.2292	5.45287	CEU
rs11593347	PIP5K2A	GI_20302162-S	10	10	22487576	378389	6.2292	5.45287	CEU
rs12768091	PIP5K2A	GI_20302162-S	10	10	22488091	377874	6.7207	5.45287	CEU
rs11592959	PIP5K2A	GI_20302162-S	10	10	22489063	376902	6.2292	5.45287	CEU
rs10887953	IFIT5	GI_6912629-S	10	10	91138622	31861	6.3133	6.22153	CEU
rs11203109	IFIT5	GI_6912629-S	10	10	91147139	23344	6.3133	6.22153	CEU
rs11203115	IFIT5	GI_6912629-S	10	10	91163377	7106	6.6496	6.22153	CEU
rs7090346	IFIT5	GI_6912629-S	10	10	91183302	12819	7.0545	6.22153	CEU
rs6586196	IFIT5	GI_6912629-S	10	10	91184047	13564	6.6528	6.22153	CEU
rs12359272	ENTPD1	GI_45580699-S	10	10	97355153	261044	6.3148	5.78005	CEU
rs11188394	ENTPD1	GI_45580699-S	10	10	97355448	260749	6.8256	5.78005	CEU
rs4037	ENTPD1	GI_45580699-S	10	10	97355810	260387	6.8256	5.78005	CEU
rs11188398	ENTPD1	GI_45580699-S	10	10	97359083	257114	7.5632	5.78005	CEU
rs2296691	ENTPD1	GI_45580699-S	10	10	97360979	255218	7.4829	5.78005	CEU
rs10882643	ENTPD1	GI_45580699-S	10	10	97365161	251036	7.9982	5.78005	CEU
rs749050	ENTPD1	GI_45580699-S	10	10	97366105	250092	7.0877	5.78005	CEU
rs10882644	ENTPD1	GI_45580699-S	10	10	97378569	237628	7.4829	5.78005	CEU
rs11188407	ENTPD1	GI_45580699-S	10	10	97380523	235674	7.4635	5.78005	CEU
rs11188411	ENTPD1	GI_45580699-S	10	10	97387334	228863	7.4829	5.78005	CEU
rs4258314	ENTPD1	GI_45580699-S	10	10	97398593	217604	7.2154	5.78005	CEU
rs11188417	ENTPD1	GI_45580699-S	10	10	97401670	214527	7.4829	5.78005	CEU
rs10882649	ENTPD1	GI_45580699-S	10	10	97416076	200121	9.3169	5.78005	CEU
rs7920801	ENTPD1	GI_45580699-S	10	10	97421829	194368	6.5073	5.78005	CEU
rs10882651	ENTPD1	GI_45580699-S	10	10	97428813	187384	6.0116	5.78005	CEU
rs10882652	ENTPD1	GI_45580699-S	10	10	97431316	184881	6.0116	5.78005	CEU
rs17461546	ENTPD1	GI_45580699-S	10	10	97432985	183212	8.7411	5.78005	CEU
rs12357173	ENTPD1	GI_45580699-S	10	10	97434593	181604	9.0351	5.78005	CEU
rs2297788	ENTPD1	GI_45580699-S	10	10	97436196	180001	6.0116	5.78005	CEU
rs7079312	ENTPD1	GI_45580699-S	10	10	97449685	166512	5.8221	5.78005	CEU
rs12244559	ENTPD1	GI_45580699-S	10	10	97461915	154282	6.0116	5.78005	CEU

rs10882656	ENTPD1	GI_45580699-S	10	10	97464822	151375	10.8586	5.78005	CEU
rs7095587	ENTPD1	GI_45580699-S	10	10	97465290	150907	10.8586	5.78005	CEU
rs4918962	ENTPD1	GI_45580699-S	10	10	97465564	150633	9.6502	5.78005	CEU
rs10882657	ENTPD1	GI_45580699-S	10	10	97466569	149628	9.6502	5.78005	CEU
rs1933165	ENTPD1	GI_45580699-S	10	10	97480377	135820	9.6502	5.78005	CEU
rs11188455	ENTPD1	GI_45580699-S	10	10	97480913	135284	9.0351	5.78005	CEU
rs3934409	ENTPD1	GI_45580699-S	10	10	97484134	132063	9.6502	5.78005	CEU
rs2861147	ENTPD1	GI_45580699-S	10	10	97486358	129839	9.6502	5.78005	CEU
rs2861148	ENTPD1	GI_45580699-S	10	10	97486538	129659	6.9987	5.78005	CEU
rs10748642	ENTPD1	GI_45580699-S	10	10	97492031	124166	10.8586	5.78005	CEU
rs12358481	ENTPD1	GI_45580699-S	10	10	97496093	120104	8.4187	5.78005	CEU
rs17462179	ENTPD1	GI_45580699-S	10	10	97496695	119502	9.0351	5.78005	CEU
rs7086986	ENTPD1	GI_45580699-S	10	10	97497302	118895	10.8586	5.78005	CEU
rs17553401	ENTPD1	GI_45580699-S	10	10	97497463	118734	9.0351	5.78005	CEU
rs7096317	ENTPD1	GI_45580699-S	10	10	97498834	117363	10.8586	5.78005	CEU
rs6584022	ENTPD1	GI_45580699-S	10	10	97499631	116566	10.9812	5.78005	CEU
rs6584023	ENTPD1	GI_45580699-S	10	10	97499767	116430	10.8586	5.78005	CEU
rs7071836	ENTPD1	GI_45580699-S	10	10	97501027	115170	10.8586	5.78005	CEU
rs4918966	ENTPD1	GI_45580699-S	10	10	97503352	112845	9.0351	5.78005	CEU
rs3176895	ENTPD1	GI_45580699-S	10	10	97504178	112019	9.0351	5.78005	CEU
rs10748643	ENTPD1	GI_45580699-S	10	10	97506754	109443	10.8586	5.78005	CEU
rs10882660	ENTPD1	GI_45580699-S	10	10	97507939	108258	10.8586	5.78005	CEU
rs1418709	ENTPD1	GI_45580699-S	10	10	97508689	107508	9.6502	5.78005	CEU
rs5014871	ENTPD1	GI_45580699-S	10	10	97512785	103412	10.8586	5.78005	CEU
rs4551688	ENTPD1	GI_45580699-S	10	10	97513770	102427	10.8586	5.78005	CEU
rs4431963	ENTPD1	GI_45580699-S	10	10	97519261	96936	10.8586	5.78005	CEU
rs4582902	ENTPD1	GI_45580699-S	10	10	97519308	96889	9.6502	5.78005	CEU
rs11188484	ENTPD1	GI_45580699-S	10	10	97529727	86470	9.0351	5.78005	CEU
rs1340837	ENTPD1	GI_45580699-S	10	10	97532025	84172	10.4573	5.78005	CEU
rs6584027	ENTPD1	GI_45580699-S	10	10	97534503	81694	8.0753	5.78005	CEU
rs2153913	ENTPD1	GI_45580699-S	10	10	97536416	79781	10.8586	5.78005	CEU
rs3929900	ENTPD1	GI_45580699-S	10	10	97539370	76827	9.6502	5.78005	CEU
rs2185818	ENTPD1	GI_45580699-S	10	10	97540730	75467	10.8586	5.78005	CEU
rs10786236	ENTPD1	GI_45580699-S	10	10	97542324	73873	9.4796	5.78005	CEU
rs11188486	ENTPD1	GI_45580699-S	10	10	97545937	70260	10.8586	5.78005	CEU
rs4396219	ENTPD1	GI_45580699-S	10	10	97551931	64266	9.8241	5.78005	CEU
rs4074424	ENTPD1	GI_45580699-S	10	10	97560401	55796	10.8586	5.78005	CEU
rs11188497	ENTPD1	GI_45580699-S	10	10	97562952	53245	9.106	5.78005	CEU
rs4075311	ENTPD1	GI_45580699-S	10	10	97564645	51552	8.5158	5.78005	CEU
rs4075310	ENTPD1	GI_45580699-S	10	10	97564679	51518	10.9351	5.78005	CEU
rs10509686	ENTPD1	GI_45580699-S	10	10	97567736	48461	9.0351	5.78005	CEU
rs4918972	ENTPD1	GI_45580699-S	10	10	97569211	46986	9.0351	5.78005	CEU
rs3176891	ENTPD1	GI_45580699-S	10	10	97570934	45263	9.6502	5.78005	CEU
rs10882671	ENTPD1	GI_45580699-S	10	10	97574013	42184	9.0351	5.78005	CEU
rs10736093	ENTPD1	GI_45580699-S	10	10	97575004	41193	8.5542	5.78005	CEU
rs10748648	ENTPD1	GI_45580699-S	10	10	97576857	39340	10.8586	5.78005	CEU
rs10882673	ENTPD1	GI_45580699-S	10	10	97577857	38340	10.3565	5.78005	CEU
rs10882675	ENTPD1	GI_45580699-S	10	10	97578013	38184	9.6502	5.78005	CEU
rs10882676	ENTPD1	GI_45580699-S	10	10	97578187	38010	9.6502	5.78005	CEU
rs1891536	ENTPD1	GI_45580699-S	10	10	97581287	34910	9.0351	5.78005	CEU
rs1573112	ENTPD1	GI_45580699-S	10	10	97583344	32853	9.6502	5.78005	CEU
rs12354848	ENTPD1	GI_45580699-S	10	10	97585686	30511	8.6397	5.78005	CEU
rs4614366	ENTPD1	GI_45580699-S	10	10	97586266	29931	6.0116	5.78005	CEU
rs1342790	ENTPD1	GI_45580699-S	10	10	97590529	25668	10.8586	5.78005	CEU
rs3181131	ENTPD1	GI_45580699-S	10	10	97592081	24116	10.5497	5.78005	CEU
rs3181129	ENTPD1	GI_45580699-S	10	10	97593168	23029	6.0116	5.78005	CEU

rs7074403	ENTPD1	GI_45580699-S	10	10	97595047	21150	10.8586	5.78005	CEU
rs11188504	ENTPD1	GI_45580699-S	10	10	97596214	19983	9.8598	5.78005	CEU
rs7067762	ENTPD1	GI_45580699-S	10	10	97596833	19364	7.7002	5.78005	CEU
rs3181122	ENTPD1	GI_45580699-S	10	10	97597155	19042	9.0351	5.78005	CEU
rs7088584	ENTPD1	GI_45580699-S	10	10	97597634	18563	10.8586	5.78005	CEU
rs7089668	ENTPD1	GI_45580699-S	10	10	97598412	17785	9.0351	5.78005	CEU
rs7077566	ENTPD1	GI_45580699-S	10	10	97607933	8264	9.1516	5.78005	CEU
rs11598475	ENTPD1	GI_45580699-S	10	10	97611256	4941	9.1139	5.78005	CEU
rs2861153	ENTPD1	GI_45580699-S	10	10	97613246	2951	9.1139	5.78005	CEU
rs3176881	ENTPD1	GI_45580699-S	10	10	97614197	2000	9.5074	5.78005	CEU
rs2275759	ENTPD1	GI_45580699-S	10	10	97614699	1498	10.6156	5.78005	CEU
rs4512761	ENTPD1	GI_45580699-S	10	10	97615089	1108	9.1139	5.78005	CEU
rs2226163	ENTPD1	GI_45580699-S	10	10	97618984	2787	10.6262	5.78005	CEU
rs1935815	ENTPD1	GI_45580699-S	10	10	97621482	5285	9.1139	5.78005	CEU
rs2051052	ENTPD1	GI_45580699-S	10	10	97622072	5875	10.5324	5.78005	CEU
rs1935814	ENTPD1	GI_45580699-S	10	10	97633941	17744	7.1394	5.78005	CEU
rs11188516	ENTPD1	GI_45580699-S	10	10	97639435	23238	6.9847	5.78005	CEU
rs7074866	ENTPD1	GI_45580699-S	10	10	97640499	24302	7.5658	5.78005	CEU
rs7091088	ENTPD1	GI_45580699-S	10	10	97640730	24533	7.1394	5.78005	CEU
rs11188530	ENTPD1	GI_45580699-S	10	10	97689276	73079	6.2552	5.78005	CEU
rs12764732	MGC10120	GI_28603839-S	10	10	101948760	75737	6.0615	5.97536	CEU
rs12764727	MGC10120	GI_28603839-S	10	10	101948787	75710	6.0615	5.97536	CEU
rs17729417	MGC10120	GI_28603839-S	10	10	101950132	74365	6.0615	5.97536	CEU
rs12762869	MGC10120	GI_28603839-S	10	10	101983702	40795	6.0615	5.97536	CEU
rs7092983	MGC10120	GI_28603839-S	10	10	101984471	40026	6.0615	5.97536	CEU
rs12771909	MGC10120	GI_28603839-S	10	10	101985275	39222	6.0615	5.97536	CEU
rs17668159	MGC10120	GI_28603839-S	10	10	101988820	35677	6.0615	5.97536	CEU
rs7923115	MGC10120	GI_28603839-S	10	10	101990210	34287	6.0611	5.97536	CEU
rs12763385	MGC10120	GI_28603839-S	10	10	101991221	33276	6.0615	5.97536	CEU
rs17668309	MGC10120	GI_28603839-S	10	10	101991783	32714	6.0601	5.97536	CEU
rs7912400	MGC10120	GI_28603839-S	10	10	101992668	31829	6.0611	5.97536	CEU
rs7073610	MGC10120	GI_28603839-S	10	10	101996615	27882	6.0615	5.97536	CEU
rs17112791	MGC10120	GI_28603839-S	10	10	101999700	24797	6.0615	5.97536	CEU
rs7072367	MGC10120	GI_28603839-S	10	10	101999970	24527	6.0615	5.97536	CEU
rs7897454	MGC10120	GI_28603839-S	10	10	102001692	22805	6.0615	5.97536	CEU
rs17730369	MGC10120	GI_28603839-S	10	10	102006580	17917	6.0615	5.97536	CEU
rs7896703	MGC10120	GI_28603839-S	10	10	102008621	15876	6.0611	5.97536	CEU
rs12782963	MGC10120	GI_28603839-S	10	10	102038198	13701	6.0615	5.97536	CEU
rs2305386	MGC10120	GI_28603839-S	10	10	102038259	13762	6.0615	5.97536	CEU
rs1408342	MRPL43	GI_28872735-A	10	10	102638742	97867	7.3924	5.87947	CEU
rs10786612	MRPL43	GI_28872735-A	10	10	102643755	92854	8.4117	5.87947	CEU
rs4917916	MRPL43	GI_28872735-A	10	10	102663282	73327	10.191	5.87947	CEU
rs12241232	MRPL43	GI_28872735-A	10	10	102682594	54015	10.191	5.87947	CEU
rs7911957	MRPL43	GI_28872735-A	10	10	102682960	53649	9.7015	5.87947	CEU
rs10883565	MRPL43	GI_28872735-A	10	10	102693424	43185	10.0648	5.87947	CEU
rs1056295	MRPL43	GI_28872735-A	10	10	102705173	31436	10.3884	5.87947	CEU
rs927302	MRPL43	GI_28872735-A	10	10	102712906	23703	10.3884	5.87947	CEU
rs1570171	MRPL43	GI_28872735-A	10	10	102721749	14860	11.9954	5.87947	CEU
rs4919510	MRPL43	GI_28872735-A	10	10	102724768	11841	12.3042	5.87947	CEU
rs735137	MRPL43	GI_28872733-I	10	10	102725825	10491	6.1433	5.87947	CEU
rs735137	MRPL43	GI_28872735-A	10	10	102725825	10784	13.67	5.87947	CEU
rs12571302	MRPL43	GI_28872735-A	10	10	102732753	3856	12.4711	5.87947	CEU
rs2295716	MRPL43	GI_28872735-A	10	10	102734204	2405	12.4044	5.87947	CEU
rs722435	MRPL43	GI_28872733-I	10	10	102735052	1264	6.202	5.87947	CEU
rs722435	MRPL43	GI_28872735-A	10	10	102735052	1557	12.5969	5.87947	CEU
rs2863095	MRPL43	GI_28872733-I	10	10	102736493	177	6.1433	5.87947	CEU

rs2863095	MRPL43	GI_28872735-A	10	10	102736493	116	13.67	5.87947	CEU
rs3740487	MRPL43	GI_28872733-I	10	10	102740773	4457	6.1433	5.87947	CEU
rs3740487	MRPL43	GI_28872735-A	10	10	102740773	4164	13.67	5.87947	CEU
rs3824783	MRPL43	GI_28872733-I	10	10	102740841	4525	6.1433	5.87947	CEU
rs3824783	MRPL43	GI_28872735-A	10	10	102740841	4232	13.67	5.87947	CEU
rs3740488	MRPL43	GI_28872733-I	10	10	102744023	7707	6.0596	5.87947	CEU
rs3740488	MRPL43	GI_28872735-A	10	10	102744023	7414	11.0305	5.87947	CEU
rs3740490	MRPL43	GI_28872733-I	10	10	102746733	10417	6.497	5.87947	CEU
rs3740490	MRPL43	GI_28872735-A	10	10	102746733	10124	11.8383	5.87947	CEU
rs750866	MRPL43	GI_28872733-I	10	10	102751448	15132	6.497	5.87947	CEU
rs750866	MRPL43	GI_28872735-A	10	10	102751448	14839	11.8383	5.87947	CEU
rs701835	MRPL43	GI_28872733-I	10	10	102752117	15801	6.497	5.87947	CEU
rs701835	MRPL43	GI_28872735-A	10	10	102752117	15508	11.8383	5.87947	CEU
rs807029	MRPL43	GI_28872735-A	10	10	102754037	17428	6.016	5.87947	CEU
rs1163249	USMG5	GI_14249375-S	10	10	104899880	244155	6.3481	5.85096	CEU
rs4917384	USMG5	GI_14249375-S	10	10	104985778	158257	15.3036	5.85096	CEU
rs7913461	USMG5	GI_14249375-S	10	10	104991315	152720	9.7893	5.85096	CEU
rs1891292	USMG5	GI_14249375-S	10	10	104991500	152535	9.9145	5.85096	CEU
rs1891293	USMG5	GI_14249375-S	10	10	104991787	152248	9.9145	5.85096	CEU
rs2506961	USMG5	GI_14249375-S	10	10	104997916	146119	9.9145	5.85096	CEU
rs1712510	USMG5	GI_14249375-S	10	10	104999076	144959	9.9145	5.85096	CEU
rs1163075	USMG5	GI_14249375-S	10	10	105011253	132782	9.7893	5.85096	CEU
rs1163073	USMG5	GI_14249375-S	10	10	105012924	131111	19.7079	5.85096	CEU
rs1163081	USMG5	GI_14249375-S	10	10	105019830	124205	9.7893	5.85096	CEU
rs1712517	USMG5	GI_14249375-S	10	10	105023005	121030	7.7029	5.85096	CEU
rs1163087	USMG5	GI_14249375-S	10	10	105033279	110756	9.7893	5.85096	CEU
rs4918003	USMG5	GI_14249375-S	10	10	105034147	109888	8.783	5.85096	CEU
rs3740381	USMG5	GI_14249375-S	10	10	105036679	107356	19.5111	5.85096	CEU
rs1063461	USMG5	GI_14249375-S	10	10	105039095	104940	8.0545	5.85096	CEU
rs4293062	USMG5	GI_14249375-S	10	10	105042614	101421	8.0545	5.85096	CEU
rs6584547	USMG5	GI_14249375-S	10	10	105055399	88636	7.1091	5.85096	CEU
rs12220267	USMG5	GI_14249375-S	10	10	105065702	78333	19.7079	5.85096	CEU
rs11191654	USMG5	GI_14249375-S	10	10	105067114	76921	8.157	5.85096	CEU
rs7074749	USMG5	GI_14249375-S	10	10	105106046	37989	7.6438	5.85096	CEU
rs11191666	USMG5	GI_14249375-S	10	10	105117268	26767	8.157	5.85096	CEU
rs10883857	USMG5	GI_14249375-S	10	10	105117577	26458	8.2073	5.85096	CEU
rs7905968	USMG5	GI_14249375-S	10	10	105125309	18726	6.7281	5.85096	CEU
rs11191672	USMG5	GI_14249375-S	10	10	105128951	15084	7.2773	5.85096	CEU
rs7911488	USMG5	GI_14249375-S	10	10	105144079	44	20.5647	5.85096	CEU
rs2292807	USMG5	GI_14249375-S	10	10	105145635	1600	8.157	5.85096	CEU
rs10883863	USMG5	GI_14249375-S	10	10	105151869	7834	7.2897	5.85096	CEU
rs12414609	USMG5	GI_14249375-S	10	10	105152131	8096	8.2747	5.85096	CEU
rs7089271	USMG5	GI_14249375-S	10	10	105166904	22869	5.8919	5.85096	CEU
rs3740382	USMG5	GI_14249375-S	10	10	105169204	25169	7.0819	5.85096	CEU
rs11191686	USMG5	GI_14249375-S	10	10	105177736	33701	6.8563	5.85096	CEU
rs11191688	USMG5	GI_14249375-S	10	10	105182560	38525	6.1346	5.85096	CEU
rs7831	USMG5	GI_14249375-S	10	10	105195292	51257	6.0381	5.85096	CEU
rs11245344	hmm665	hmm665-S	10	10	126408772	18155	6.5381	6.02479	CEU
rs7080838	hmm665	hmm665-S	10	10	126409831	17096	6.5381	6.02479	CEU
rs4962691	hmm665	hmm665-S	10	10	126414127	12800	6.4536	6.02479	CEU
rs12570348	hmm665	hmm665-S	10	10	126428953	2026	6.5381	6.02479	CEU
rs10901816	hmm665	hmm665-S	10	10	126430385	3458	6.5381	6.02479	CEU
rs1055256	hmm665	hmm665-S	10	10	126436582	9655	6.5381	6.02479	CEU
rs7898003	hmm665	hmm665-S	10	10	126441375	14448	6.5381	6.02479	CEU
rs965484	hmm665	hmm665-S	10	10	126443471	16544	6.5381	6.02479	CEU
rs10901823	hmm665	hmm665-S	10	10	126478650	51723	6.3435	6.02479	CEU

rs2303611	hmm665	hmm665-S	10	10	126507979	81052	6.8537	6.02479	CEU
rs12221075	hmm665	hmm665-S	10	10	126524845	97918	6.2705	6.02479	CEU
rs11245387	hmm665	hmm665-S	10	10	126527815	100888	6.4621	6.02479	CEU
rs12764568	hmm665	hmm665-S	10	10	126534636	107709	6.8537	6.02479	CEU
rs11596226	ZRANB1	GI_23943913-S	10	10	126665355	1860	6.4871	6.01035	CEU
rs7919631	UROS	GI_4557872-S	10	10	127457290	9935	6.5735	6.39996	CEU
rs3740179	UROS	GI_4557872-S	10	10	127473563	6338	6.4503	6.39996	CEU
rs506274	MGMT	GI_4505176-S	10	10	131299382	155857	6.5248	6.18742	CEU
rs538969	MGMT	GI_4505176-S	10	10	131300598	154641	6.2637	6.18742	CEU
rs12250002	MGMT	GI_4505176-S	10	10	131301237	154002	6.741	6.18742	CEU
rs569235	MGMT	GI_4505176-S	10	10	131301610	153629	6.6509	6.18742	CEU
rs11016847	MGMT	GI_4505176-S	10	10	131302147	153092	6.2563	6.18742	CEU
rs10829610	MGMT	GI_4505176-S	10	10	131321058	134181	6.741	6.18742	CEU
rs546333	MGMT	GI_4505176-S	10	10	131321114	134125	6.741	6.18742	CEU
rs4750760	MGMT	GI_4505176-S	10	10	131330308	124931	6.4194	6.18742	CEU
rs4751108	MGMT	GI_4505176-S	10	10	131330419	124820	6.4194	6.18742	CEU
rs12264213	MGMT	GI_4505176-S	10	10	131331239	124000	6.7346	6.18742	CEU
rs4880241	DPYSL4	GI_11321616-S	10	10	133827088	42078	8.0831	6.02939	CEU
rs7915260	DPYSL4	GI_11321616-S	10	10	133827521	41645	8.0831	6.02939	CEU
rs7896248	DPYSL4	GI_11321616-S	10	10	133827559	41607	8.0831	6.02939	CEU
rs7096307	DPYSL4	GI_11321616-S	10	10	133833417	35749	8.0831	6.02939	CEU
rs4880341	DPYSL4	GI_11321616-S	10	10	133842679	26487	8.0831	6.02939	CEU
rs12357377	DPYSL4	GI_11321616-S	10	10	133843968	25198	6.4925	6.02939	CEU
rs10781563	DPYSL4	GI_11321616-S	10	10	133858802	10364	7.9758	6.02939	CEU
rs871883	DPYSL4	GI_11321616-S	10	10	133863846	5320	6.8987	6.02939	CEU
rs2637629	DPYSL4	GI_11321616-S	10	10	133866105	3061	6.9723	6.02939	CEU
rs902627	DPYSL4	GI_11321616-S	10	10	133867991	1175	8.6945	6.02939	CEU
rs10831733	PHEMX	GI_37595532-A	11	11	2281016	14857	7.0708	6.11398	CEU
rs937614	PHEMX	GI_37595532-A	11	11	2283496	12377	6.3791	6.11398	CEU
rs7112624	CAT	GI_4557013-S	11	11	34382536	67061	8.0477	6.19104	CEU
rs5026710	CAT	GI_4557013-S	11	11	34384938	64659	6.3123	6.19104	CEU
rs5026713	CAT	GI_4557013-S	11	11	34385141	64456	7.6644	6.19104	CEU
rs1569691	CAT	GI_4557013-S	11	11	34385890	63707	6.4043	6.19104	CEU
rs1569690	CAT	GI_4557013-S	11	11	34386017	63580	8.0477	6.19104	CEU
rs2022318	CAT	GI_4557013-S	11	11	34386220	63377	6.6551	6.19104	CEU
rs12294809	CAT	GI_4557013-S	11	11	34388082	61515	7.7353	6.19104	CEU
rs7934463	CAT	GI_4557013-S	11	11	34388230	61367	8.0477	6.19104	CEU
rs6484718	CAT	GI_4557013-S	11	11	34389333	60264	7.0276	6.19104	CEU
rs2901129	CAT	GI_4557013-S	11	11	34390544	59053	7.7959	6.19104	CEU
rs910091	CAT	GI_4557013-S	11	11	34393603	55994	8.8684	6.19104	CEU
rs910090	CAT	GI_4557013-S	11	11	34394117	55480	7.7955	6.19104	CEU
rs10742318	CAT	GI_4557013-S	11	11	34399941	49656	6.4888	6.19104	CEU
rs2206716	CAT	GI_4557013-S	11	11	34400392	49205	7.5039	6.19104	CEU
rs11032683	CAT	GI_4557013-S	11	11	34400527	49070	7.5039	6.19104	CEU
rs10742319	CAT	GI_4557013-S	11	11	34401072	48525	7.5039	6.19104	CEU
rs7929321	CAT	GI_4557013-S	11	11	34402615	46982	7.5039	6.19104	CEU
rs7943316	CAT	GI_4557013-S	11	11	34417048	32549	6.423	6.19104	CEU
rs11032699	CAT	GI_4557013-S	11	11	34418144	31453	6.2976	6.19104	CEU
rs2074038	PHACS	GI_14211920-S	11	11	44044565	17304	8.7396	6.2139	CEU
rs1685404	Hs.6637	Hs.6637-S	11	11	47200241	383494	6.0127	5.48785	CEU
rs2291119	Hs.6637	Hs.6637-S	11	11	47254777	328958	6.6495	5.48785	CEU
rs326217	Hs.6637	Hs.6637-S	11	11	47259851	323884	7.0314	5.48785	CEU
rs11570094	Hs.6637	Hs.6637-S	11	11	47316282	267453	6.949	5.48785	CEU
rs2856650	Hs.6637	Hs.6637-S	11	11	47321775	261960	6.6051	5.48785	CEU
rs2071304	Hs.6637	Hs.6637-S	11	11	47328953	254782	8.5484	5.48785	CEU
rs1057233	Hs.6637	Hs.6637-S	11	11	47333024	250711	9.106	5.48785	CEU

rs7105851	Hs.6637	Hs.6637-S	11	11	47339851	243884	9.106	5.48785	CEU
rs10838698	Hs.6637	Hs.6637-S	11	11	47342499	241236	8.6089	5.48785	CEU
rs10838699	Hs.6637	Hs.6637-S	11	11	47342649	241086	9.106	5.48785	CEU
rs10769258	Hs.6637	Hs.6637-S	11	11	47347615	236120	9.0354	5.48785	CEU
rs11039212	Hs.6637	Hs.6637-S	11	11	47349879	233856	9.106	5.48785	CEU
rs4992357	Hs.6637	Hs.6637-S	11	11	47350214	233521	8.6772	5.48785	CEU
rs896816	Hs.6637	Hs.6637-S	11	11	47350914	232821	9.106	5.48785	CEU
rs7940536	Hs.6637	Hs.6637-S	11	11	47351816	231919	9.106	5.48785	CEU
rs11601603	Hs.6637	Hs.6637-S	11	11	47357747	225988	9.106	5.48785	CEU
rs6485753	Hs.6637	Hs.6637-S	11	11	47366776	216959	9.106	5.48785	CEU
rs4752990	Hs.6637	Hs.6637-S	11	11	47366969	216766	8.3965	5.48785	CEU
rs4752993	Hs.6637	Hs.6637-S	11	11	47367527	216208	9.106	5.48785	CEU
rs4752994	Hs.6637	Hs.6637-S	11	11	47367641	216094	8.8781	5.48785	CEU
rs10769262	Hs.6637	Hs.6637-S	11	11	47368157	215578	9.106	5.48785	CEU
rs11605672	Hs.6637	Hs.6637-S	11	11	47370309	213426	9.106	5.48785	CEU
rs4752999	Hs.6637	Hs.6637-S	11	11	47385141	198594	9.5675	5.48785	CEU
rs755553	Hs.6637	Hs.6637-S	11	11	47388879	194856	9.7258	5.48785	CEU
rs2053979	Hs.6637	Hs.6637-S	11	11	47396020	187715	8.6311	5.48785	CEU
rs10742803	Hs.6637	Hs.6637-S	11	11	47396514	187221	6.9349	5.48785	CEU
rs2293580	Hs.6637	Hs.6637-S	11	11	47396859	186876	9.7258	5.48785	CEU
rs3781627	Hs.6637	Hs.6637-S	11	11	47398048	185687	10.6807	5.48785	CEU
rs10838708	Hs.6637	Hs.6637-S	11	11	47398089	185646	6.1569	5.48785	CEU
rs3781626	Hs.6637	Hs.6637-S	11	11	47399469	184266	9.7258	5.48785	CEU
rs3781625	Hs.6637	Hs.6637-S	11	11	47399656	184079	9.7258	5.48785	CEU
rs2868459	Hs.6637	Hs.6637-S	11	11	47411548	172187	9.7258	5.48785	CEU
rs11604680	Hs.6637	Hs.6637-S	11	11	47414115	169620	9.5951	5.48785	CEU
rs1317149	Hs.6637	Hs.6637-S	11	11	47443461	140274	10.3005	5.48785	CEU
rs7124681	Hs.6637	Hs.6637-S	11	11	47486523	97212	7.3919	5.48785	CEU
rs4752845	Hs.6637	Hs.6637-S	11	11	47496273	87462	10.3005	5.48785	CEU
rs7928842	Hs.6637	Hs.6637-S	11	11	47522928	60807	7.3919	5.48785	CEU
rs12419692	Hs.6637	Hs.6637-S	11	11	47581290	2445	10.3005	5.48785	CEU
rs1064608	Hs.6637	Hs.6637-S	11	11	47597005	13270	10.3005	5.48785	CEU
rs3817335	Hs.6637	Hs.6637-S	11	11	47600467	16732	9.876	5.48785	CEU
rs4752856	Hs.6637	Hs.6637-S	11	11	47604618	20883	10.3005	5.48785	CEU
rs3817334	Hs.6637	Hs.6637-S	11	11	47607569	23834	7.3919	5.48785	CEU
rs4752857	Hs.6637	Hs.6637-S	11	11	47612328	28593	10.3005	5.48785	CEU
rs12794570	Hs.6637	Hs.6637-S	11	11	47614890	31155	7.6017	5.48785	CEU
rs10838738	Hs.6637	Hs.6637-S	11	11	47619625	35890	10.3005	5.48785	CEU
rs12787112	Hs.6637	Hs.6637-S	11	11	47643723	59988	9.6123	5.48785	CEU
rs10838747	Hs.6637	Hs.6637-S	11	11	47672900	89165	9.4803	5.48785	CEU
rs17788930	Hs.6637	Hs.6637-S	11	11	47709351	125616	10.3005	5.48785	CEU
rs10838757	Hs.6637	Hs.6637-S	11	11	47719592	135857	10.9668	5.48785	CEU
rs7927771	Hs.6637	Hs.6637-S	11	11	47737882	154147	10.3005	5.48785	CEU
rs9909	Hs.6637	Hs.6637-S	11	11	47756351	172616	9.876	5.48785	CEU
rs7105282	Hs.6637	Hs.6637-S	11	11	47762190	178455	10.3005	5.48785	CEU
rs2290850	Hs.6637	Hs.6637-S	11	11	47764350	180615	10.3005	5.48785	CEU
rs12418852	Hs.6637	Hs.6637-S	11	11	47825429	241694	10.3005	5.48785	CEU
rs11039433	Hs.6637	Hs.6637-S	11	11	47834069	250334	10.3005	5.48785	CEU
rs12364432	Hs.6637	Hs.6637-S	11	11	47859459	275724	11.1805	5.48785	CEU
rs4752801	Hs.6637	Hs.6637-S	11	11	47864217	280482	10.6008	5.48785	CEU
rs12361256	Hs.6637	Hs.6637-S	11	11	47867399	283664	10.2316	5.48785	CEU
rs3851117	TIMM10	GI_6912707-S	11	11	56993689	58929	6.5709	5.75936	CEU
rs2848634	TIMM10	GI_6912707-S	11	11	57008904	43714	6.2618	5.75936	CEU
rs2729384	TIMM10	GI_6912707-S	11	11	57015193	37425	6.3183	5.75936	CEU
rs2848640	TIMM10	GI_6912707-S	11	11	57019256	33362	6.2107	5.75936	CEU
rs2584856	TIMM10	GI_6912707-S	11	11	57023888	28730	5.9815	5.75936	CEU

rs2649667	TIMM10	GI_6912707-S	11	11	57027085	25533	6.808	5.75936	CEU
rs2729371	TIMM10	GI_6912707-S	11	11	57077898	25280	7.2394	5.75936	CEU
rs2511983	TIMM10	GI_6912707-S	11	11	57103450	50832	8.5316	5.75936	CEU
rs2649662	TIMM10	GI_6912707-S	11	11	57109138	56520	8.5316	5.75936	CEU
rs2848630	TIMM10	GI_6912707-S	11	11	57113483	60865	8.7084	5.75936	CEU
rs2649663	TIMM10	GI_6912707-S	11	11	57113881	61263	8.7084	5.75936	CEU
rs2848628	TIMM10	GI_6912707-S	11	11	57114290	61672	9.4877	5.75936	CEU
rs11230553	FLJ20487	GI_8923449-S	11	11	60517106	453518	5.9257	5.63072	CEU
rs4489748	FLJ35827	GI_23397563-S	11	11	62189391	62961	6.6871	5.90926	CEU
rs11231181	FLJ35827	GI_23397563-S	11	11	62190749	64319	6.6871	5.90926	CEU
rs17637597	FLJ35827	GI_23397563-S	11	11	62195326	68896	6.9728	5.90926	CEU
rs574087	FLJ37970	GI_40795670-S	11	11	63859524	21996	5.5193	5.45396	CEU
rs612448	FLJ37970	GI_40795670-S	11	11	63881091	429	5.7317	5.45396	CEU
rs541207	FLJ37970	GI_40795670-S	11	11	63881718	198	5.7317	5.45396	CEU
rs7939965	SF1	GI_42544126-I	11	11	64181600	118699	5.6217	5.54277	CEU
rs3809076	SF1	GI_42544126-I	11	11	64239122	61177	5.5966	5.54277	CEU
rs693235	SF1	GI_42544126-I	11	11	64249338	50961	6.4769	5.54277	CEU
rs589691	SF1	GI_42544126-I	11	11	64281792	18507	6.4769	5.54277	CEU
rs489192	SF1	GI_42544126-I	11	11	64282220	18079	6.4769	5.54277	CEU
rs477549	SF1	GI_42544126-I	11	11	64283656	16643	5.7519	5.54277	CEU
rs523200	SF1	GI_42544126-I	11	11	64289155	11144	6.4769	5.54277	CEU
rs680273	SF1	GI_42544126-I	11	11	64296211	4088	6.4769	5.54277	CEU
rs474707	SF1	GI_42544126-I	11	11	64300711	412	6.4769	5.54277	CEU
rs1633462	SF1	GI_42544126-I	11	11	64302833	2534	6.4769	5.54277	CEU
rs606458	SF1	GI_42544126-I	11	11	64302967	2668	6.4769	5.54277	CEU
rs607389	SF1	GI_42544126-I	11	11	64310154	9855	6.6468	5.54277	CEU
rs677298	SF1	GI_42544126-I	11	11	64320784	20485	6.4769	5.54277	CEU
rs1143937	SF1	GI_42544126-I	11	11	64325576	25277	6.4769	5.54277	CEU
rs1476792	RPS6KB2	GI_4506738-S	11	11	66952813	6532	7.6197	5.3743	CEU
rs917570	RPS6KB2	GI_4506738-S	11	11	66953120	6225	5.632	5.3743	CEU
rs1638588	RPS6KB2	GI_4506738-S	11	11	66956282	3063	7.6197	5.3743	CEU
rs1790753	RPS6KB2	GI_4506738-S	11	11	66957584	1761	7.6197	5.3743	CEU
rs869736	RPS6KB2	GI_4506738-S	11	11	66962038	2693	7.6197	5.3743	CEU
rs2302264	RPS6KB2	GI_4506738-S	11	11	66964002	4657	7.0062	5.3743	CEU
rs1638556	RPS6KB2	GI_4506738-S	11	11	66970094	10749	7.6197	5.3743	CEU
rs1790761	RPS6KB2	GI_4506738-S	11	11	66978430	19085	8.8409	5.3743	CEU
rs7114510	RPS6KB2	GI_4506738-S	11	11	66981170	21825	6.5649	5.3743	CEU
rs11601325	RPS6KB2	GI_4506738-S	11	11	66983582	24237	6.5649	5.3743	CEU
rs3741168	RPS6KB2	GI_4506738-S	11	11	66991927	32582	7.6197	5.3743	CEU
rs1871034	RPS6KB2	GI_4506738-S	11	11	67049810	90465	5.8619	5.3743	CEU
rs4930430	RPS6KB2	GI_4506738-S	11	11	67050774	91429	6.7576	5.3743	CEU
rs4930431	RPS6KB2	GI_4506738-S	11	11	67050884	91539	6.7576	5.3743	CEU
rs7938563	RPS6KB2	GI_4506738-S	11	11	67060707	101362	6.7102	5.3743	CEU
rs4320958	RPS6KB2	GI_4506738-S	11	11	67066910	107565	7.0639	5.3743	CEU
rs6591245	RPS6KB2	GI_4506738-S	11	11	67067512	108167	7.1004	5.3743	CEU
rs611663	RPS6KB2	GI_4506738-S	11	11	67068797	109452	6.3741	5.3743	CEU
rs7106423	RPS6KB2	GI_4506738-S	11	11	67070720	111375	7.4538	5.3743	CEU
rs7952081	RPS6KB2	GI_4506738-S	11	11	67081509	122164	7.3421	5.3743	CEU
rs7395916	RPS6KB2	GI_4506738-S	11	11	67085913	126568	6.997	5.3743	CEU
rs684928	RPS6KB2	GI_4506738-S	11	11	67086318	126973	6.987	5.3743	CEU
rs638140	RPS6KB2	GI_4506738-S	11	11	67090434	131089	6.987	5.3743	CEU
rs656652	RPS6KB2	GI_4506738-S	11	11	67100533	141188	6.9993	5.3743	CEU
rs625978	RPS6KB2	GI_4506738-S	11	11	67101240	141895	6.0965	5.3743	CEU
rs6591251	RPS6KB2	GI_4506738-S	11	11	67101265	141920	7.3225	5.3743	CEU
rs6591252	RPS6KB2	GI_4506738-S	11	11	67102153	142808	7.3421	5.3743	CEU
rs614080	RPS6KB2	GI_4506738-S	11	11	67103863	144518	6.987	5.3743	CEU

rs7941395	RPS6KB2	GI_4506738-S	11	11	67103993	144648	7.4105	5.3743	CEU
rs7941648	RPS6KB2	GI_4506738-S	11	11	67104171	144826	7.3421	5.3743	CEU
rs2370141	RPS6KB2	GI_4506738-S	11	11	67105105	145760	5.8217	5.3743	CEU
rs6591256	RPS6KB2	GI_4506738-S	11	11	67106475	147130	7.3421	5.3743	CEU
rs762803	RPS6KB2	GI_4506738-S	11	11	67108832	149487	8.5499	5.3743	CEU
rs497149	MRPL21	GI_31652223-A	11	11	68383215	32199	7.082	5.57	CEU
rs604524	MRPL21	GI_31652223-A	11	11	68386505	28909	8.3862	5.57	CEU
rs584108	MRPL21	GI_31652223-A	11	11	68386858	28556	8.1732	5.57	CEU
rs596874	MRPL21	GI_31652223-A	11	11	68387450	27964	8.2958	5.57	CEU
rs501799	MRPL21	GI_31652223-A	11	11	68387816	27598	8.2958	5.57	CEU
rs557625	MRPL21	GI_31652223-A	11	11	68391298	24116	7.4156	5.57	CEU
rs10792001	MRPL21	GI_31652223-A	11	11	68394313	21101	8.2958	5.57	CEU
rs473997	MRPL21	GI_31652223-A	11	11	68396057	19357	8.2958	5.57	CEU
rs631001	MRPL21	GI_31652223-A	11	11	68399550	15864	8.6694	5.57	CEU
rs1249368	MRPL21	GI_31652223-A	11	11	68402722	12692	8.1732	5.57	CEU
rs592697	MRPL21	GI_31652223-A	11	11	68406640	8774	8.2958	5.57	CEU
rs686390	MRPL21	GI_31652223-A	11	11	68412653	2761	8.2958	5.57	CEU
rs488363	MRPL21	GI_31652223-A	11	11	68414874	540	8.2958	5.57	CEU
rs660614	MRPL21	GI_31652223-A	11	11	68416064	650	8.0211	5.57	CEU
rs507520	MRPL21	GI_31652223-A	11	11	68422630	7216	8.2958	5.57	CEU
rs668576	MRPL21	GI_31652223-A	11	11	68424784	9370	8.2958	5.57	CEU
rs482172	MRPL21	GI_31652223-A	11	11	68425013	9599	9.5018	5.57	CEU
rs513359	MRPL21	GI_31652223-A	11	11	68426072	10658	8.2958	5.57	CEU
rs629426	MRPL21	GI_31652223-A	11	11	68427680	12266	8.8105	5.57	CEU
rs583182	MRPL21	GI_31652223-A	11	11	68435210	19796	8.6694	5.57	CEU
rs673821	MRPL21	GI_31652223-A	11	11	68435294	19880	8.2958	5.57	CEU
rs646586	MRPL21	GI_31652223-A	11	11	68438229	22815	7.6713	5.57	CEU
rs553875	MRPL21	GI_31652223-A	11	11	68451720	36306	8.1606	5.57	CEU
rs1249365	MRPL21	GI_31652223-A	11	11	68455338	39924	8.1606	5.57	CEU
rs478647	MRPL21	GI_31652223-A	11	11	68457000	41586	8.1606	5.57	CEU
rs622082	MRPL21	GI_31652223-A	11	11	68460535	45121	8.1606	5.57	CEU
rs546382	MRPL21	GI_31652223-A	11	11	68460840	45426	8.1606	5.57	CEU
rs559032	MRPL21	GI_31652223-A	11	11	68467423	52009	8.1606	5.57	CEU
rs10896384	MRPL21	GI_31652223-A	11	11	68476587	61173	5.91	5.57	CEU
rs7935851	MRPL21	GI_31652223-A	11	11	68487698	72284	7.2291	5.57	CEU
rs12295241	PPFIA1	GI_29171752-I	11	11	69872272	29712	7.4343	6.2268	CEU
rs11823006	AQP11	GI_27370564-S	11	11	77363644	365471	6.0039	5.64519	CEU
rs2051465	FDX1	GI_36054077-S	11	11	109749472	90953	6.5977	6.12844	CEU
rs12225049	FDX1	GI_36054077-S	11	11	109755549	84876	6.8952	6.12844	CEU
rs7950145	FDX1	GI_36054077-S	11	11	109786574	53851	7.8855	6.12844	CEU
rs4576787	FDX1	GI_36054077-S	11	11	109822376	18049	6.3449	6.12844	CEU
rs10891118	FDX1	GI_36054077-S	11	11	109834076	6349	6.1974	6.12844	CEU
rs2358322	FDX1	GI_36054077-S	11	11	109835151	5274	7.7177	6.12844	CEU
rs11213412	FDX1	GI_36054077-S	11	11	109836110	4315	6.3449	6.12844	CEU
rs12221694	FDX1	GI_36054077-S	11	11	109836457	3968	6.3449	6.12844	CEU
rs10488764	FDX1	GI_36054077-S	11	11	109836841	3584	6.3449	6.12844	CEU
rs1042288	FDX1	GI_36054077-S	11	11	109838818	1607	6.3449	6.12844	CEU
rs11213436	FDX1	GI_36054077-S	11	11	109866657	26232	6.8255	6.12844	CEU
rs7113731	TRAPPC4	GI_7706666-S	11	11	118337034	62264	6.5515	5.93597	CEU
rs3890562	TRAPPC4	GI_7706666-S	11	11	118342323	56975	6.1278	5.93597	CEU
rs4938618	TRAPPC4	GI_7706666-S	11	11	118373013	26285	6.3168	5.93597	CEU
rs3916581	TRAPPC4	GI_7706666-S	11	11	118393097	6201	6.1146	5.93597	CEU
rs487793	H17	GI_21361764-S	11	11	125564025	89088	6.7698	6.08093	CEU
rs555228	H17	GI_21361764-S	11	11	125565293	87820	6.7698	6.08093	CEU
rs574198	H17	GI_21361764-S	11	11	125575051	78062	7.547	6.08093	CEU
rs492154	H17	GI_21361764-S	11	11	125575824	77289	7.2412	6.08093	CEU

rs627911	H17	GI_21361764-S	11	11	125577898	75215	6.2277	6.08093	CEU
rs676982	H17	GI_21361764-S	11	11	125580429	72684	7.2412	6.08093	CEU
rs659551	H17	GI_21361764-S	11	11	125582034	71079	7.2412	6.08093	CEU
rs631372	H17	GI_21361764-S	11	11	125583711	69402	7.2412	6.08093	CEU
rs608367	H17	GI_21361764-S	11	11	125585967	67146	7.2412	6.08093	CEU
rs587891	H17	GI_21361764-S	11	11	125586546	66567	7.547	6.08093	CEU
rs624590	H17	GI_21361764-S	11	11	125588547	64566	7.2412	6.08093	CEU
rs599647	H17	GI_21361764-S	11	11	125590241	62872	7.2412	6.08093	CEU
rs7924793	H17	GI_21361764-S	11	11	125591978	61135	7.547	6.08093	CEU
rs595660	H17	GI_21361764-S	11	11	125592248	60865	7.2412	6.08093	CEU
rs638766	H17	GI_21361764-S	11	11	125639908	13205	6.4631	6.08093	CEU
rs1786702	H17	GI_21361764-S	11	11	125644310	8803	7.2412	6.08093	CEU
rs1786703	H17	GI_21361764-S	11	11	125644523	8590	6.6602	6.08093	CEU
rs634696	H17	GI_21361764-S	11	11	125645564	7549	7.4934	6.08093	CEU
rs478309	H17	GI_21361764-S	11	11	125645678	7435	7.2412	6.08093	CEU
rs591163	H17	GI_21361764-S	11	11	125653642	529	7.2412	6.08093	CEU
rs625413	H17	GI_21361764-S	11	11	125669559	16446	6.2884	6.08093	CEU
rs3809258	LOC399987	GI_42660080-S	12	12	3734571	1492	9.5869	6.12575	CEU
rs9300302	LOC399987	GI_42660080-S	12	12	3737732	1669	9.5869	6.12575	CEU
rs2041384	TAPBP-R	GI_34222333-S	12	12	6432546	9086	6.803	5.95226	CEU
rs2041385	TAPBP-R	GI_34222333-S	12	12	6432554	9078	6.803	5.95226	CEU
rs2041386	ZNF384	GI_36054193-S	12	12	6432799	213617	6.8387	6.10022	CEU
rs2041388	TAPBP-R	GI_34222333-S	12	12	6433097	8535	6.801	5.95226	CEU
rs2079866	TAPBP-R	GI_34222333-S	12	12	6434109	7523	6.801	5.95226	CEU
rs2532497	TAPBP-R	GI_34222333-S	12	12	6434471	7161	6.7321	5.95226	CEU
rs2243750	TAPBP-R	GI_34222333-S	12	12	6438048	3584	6.5405	5.95226	CEU
rs1045546	ZNF384	GI_36054193-S	12	12	6438168	208248	6.8387	6.10022	CEU
rs2243977	TAPBP-R	GI_34222333-S	12	12	6440244	1388	6.801	5.95226	CEU
rs2244083	TAPBP-R	GI_34222333-S	12	12	6440800	832	6.801	5.95226	CEU
rs10849462	ZNF384	GI_36054193-S	12	12	6446253	200163	7.5932	6.10022	CEU
rs11064210	ZNF384	GI_36054193-S	12	12	6446982	199434	7.42	6.10022	CEU
rs12422771	ZNF384	GI_36054193-S	12	12	6450534	195882	6.6598	6.10022	CEU
rs10492096	ZNF384	GI_36054193-S	12	12	6450843	195573	7.42	6.10022	CEU
rs11064218	ZNF384	GI_36054193-S	12	12	6456522	189894	7.42	6.10022	CEU
rs11064227	ZNF384	GI_36054193-S	12	12	6468304	178112	6.4179	6.10022	CEU
rs10774435	ZNF384	GI_36054193-S	12	12	6486381	160035	6.4179	6.10022	CEU
rs12371184	ZNF384	GI_36054193-S	12	12	6503186	143230	6.4179	6.10022	CEU
rs10849483	ZNF384	GI_36054193-S	12	12	6505635	140781	6.4179	6.10022	CEU
rs2301339	B7	GI_42542401-A	12	12	6824885	68722	6.8661	5.96238	CEU
rs5446	B7	GI_42542401-A	12	12	6826723	66884	6.8311	5.96238	CEU
rs2238114	B7	GI_42542401-A	12	12	6836001	57606	7.1097	5.96238	CEU
rs7955412	B7	GI_42542401-A	12	12	6868632	24975	9.3889	5.96238	CEU
rs7138526	B7	GI_42542401-A	12	12	6869525	24082	9.3889	5.96238	CEU
rs2040352	B7	GI_42542401-A	12	12	6877265	16342	9.3889	5.96238	CEU
rs12315364	B7	GI_42542401-A	12	12	6879531	14076	7.8752	5.96238	CEU
rs2187611	B7	GI_42542401-A	12	12	6879863	13744	9.3889	5.96238	CEU
rs3759349	B7	GI_42542401-A	12	12	6882086	11521	9.3889	5.96238	CEU
rs3759350	B7	GI_42542401-A	12	12	6882208	11399	9.3889	5.96238	CEU
rs3759352	B7	GI_42542401-A	12	12	6882316	11291	9.3889	5.96238	CEU
rs2239163	B7	GI_42542401-A	12	12	6884337	9270	9.3889	5.96238	CEU
rs1007923	B7	GI_42542401-A	12	12	6884368	9239	9.3903	5.96238	CEU
rs10849538	B7	GI_42542401-A	12	12	6884868	8739	9.3889	5.96238	CEU
rs2301137	B7	GI_42542401-A	12	12	6889210	4397	9.2889	5.96238	CEU
rs1057077	B7	GI_42542401-A	12	12	6892346	1261	9.2889	5.96238	CEU
rs710415	B7	GI_42542401-A	12	12	6893384	223	9.2889	5.96238	CEU
rs7965269	B7	GI_42542401-A	12	12	6923283	29676	6.9809	5.96238	CEU

rs1044189	B7	GI_42542401-A	12	12	6923410	29803	6.6222	5.96238	CEU
rs7968119	KIAA1463	GI_39930390-S	12	12	48793976	630939	6.4799	5.69988	CEU
rs17124432	KIAA1463	GI_39930390-S	12	12	48797044	627871	6.4799	5.69988	CEU
rs7307230	KIAA1463	GI_39930390-S	12	12	48798899	626016	6.4799	5.69988	CEU
rs7961065	KIAA1463	GI_39930390-S	12	12	48799954	624961	6.4799	5.69988	CEU
rs10876000	KIAA1463	GI_39930390-S	12	12	48808481	616434	6.4799	5.69988	CEU
rs1554845	KIAA1463	GI_39930390-S	12	12	48809771	615144	6.4799	5.69988	CEU
rs11169281	KIAA1463	GI_39930390-S	12	12	48815581	609334	6.4799	5.69988	CEU
rs7138945	KIAA1463	GI_39930390-S	12	12	48825686	599229	6.0223	5.69988	CEU
rs10783338	KIAA1463	GI_39930390-S	12	12	48838796	586119	6.1692	5.69988	CEU
rs3184122	KIAA1463	GI_39930390-S	12	12	48856394	568521	7.029	5.69988	CEU
rs9364	KIAA1463	GI_39930390-S	12	12	48856786	568129	7.1671	5.69988	CEU
rs7315690	KIAA1463	GI_39930390-S	12	12	48867757	557158	10.8884	5.69988	CEU
rs7138622	KIAA1463	GI_39930390-S	12	12	48869471	555444	10.5605	5.69988	CEU
rs11169314	KIAA1463	GI_39930390-S	12	12	48878880	546035	6.7976	5.69988	CEU
rs11169315	KIAA1463	GI_39930390-S	12	12	48881530	543385	9.9765	5.69988	CEU
rs2302900	KIAA1463	GI_39930390-S	12	12	48885976	538939	12.9031	5.69988	CEU
rs12425705	KIAA1463	GI_39930390-S	12	12	48896588	528327	12.2043	5.69988	CEU
rs11169322	KIAA1463	GI_39930390-S	12	12	48897243	527672	12.2043	5.69988	CEU
rs12424691	KIAA1463	GI_39930390-S	12	12	48897744	527171	12.2043	5.69988	CEU
rs12424713	KIAA1463	GI_39930390-S	12	12	48897884	527031	12.179	5.69988	CEU
rs1362983	KIAA1463	GI_39930390-S	12	12	48900974	523941	12.2043	5.69988	CEU
rs3812825	KIAA1463	GI_39930390-S	12	12	48902613	522302	12.2043	5.69988	CEU
rs2358539	KIAA1463	GI_39930390-S	12	12	48905885	519030	12.5972	5.69988	CEU
rs12425229	KIAA1463	GI_39930390-S	12	12	48911325	513590	12.2043	5.69988	CEU
rs11169331	KIAA1463	GI_39930390-S	12	12	48915177	509738	12.2043	5.69988	CEU
rs11169332	KIAA1463	GI_39930390-S	12	12	48915879	509036	12.2043	5.69988	CEU
rs11169335	KIAA1463	GI_39930390-S	12	12	48922631	502284	12.2043	5.69988	CEU
rs12828340	KIAA1463	GI_39930390-S	12	12	48923562	501353	12.2043	5.69988	CEU
rs7979830	KIAA1463	GI_39930390-S	12	12	48927839	497076	12.2043	5.69988	CEU
rs7132551	KIAA1463	GI_39930390-S	12	12	48933021	491894	12.2043	5.69988	CEU
rs7953953	KIAA1463	GI_39930390-S	12	12	48933491	491424	11.2477	5.69988	CEU
rs7486747	KIAA1463	GI_39930390-S	12	12	48936831	488084	8.5523	5.69988	CEU
rs10783344	KIAA1463	GI_39930390-S	12	12	48939196	485719	12.2043	5.69988	CEU
rs6580735	KIAA1463	GI_39930390-S	12	12	48951494	473421	12.4444	5.69988	CEU
rs11169348	KIAA1463	GI_39930390-S	12	12	48952213	472702	12.2043	5.69988	CEU
rs2111988	KIAA1463	GI_39930390-S	12	12	48954805	470110	11.9864	5.69988	CEU
rs11169350	KIAA1463	GI_39930390-S	12	12	48957637	467278	12.2043	5.69988	CEU
rs10876014	KIAA1463	GI_39930390-S	12	12	48961020	463895	12.2043	5.69988	CEU
rs10876015	KIAA1463	GI_39930390-S	12	12	48963773	461142	12.2043	5.69988	CEU
rs6580736	KIAA1463	GI_39930390-S	12	12	48965685	459230	11.66	5.69988	CEU
rs10876017	KIAA1463	GI_39930390-S	12	12	48967806	457109	12.2043	5.69988	CEU
rs7311973	KIAA1463	GI_39930390-S	12	12	48970012	454903	11.2104	5.69988	CEU
rs11169357	KIAA1463	GI_39930390-S	12	12	48976252	448663	12.2043	5.69988	CEU
rs6580738	KIAA1463	GI_39930390-S	12	12	48991982	432933	11.3216	5.69988	CEU
rs7489214	KIAA1463	GI_39930390-S	12	12	49010260	414655	11.4634	5.69988	CEU
rs7310541	KIAA1463	GI_39930390-S	12	12	49012232	412683	12.2043	5.69988	CEU
rs6580742	KIAA1463	GI_39930390-S	12	12	49014078	410837	8.1411	5.69988	CEU
rs7134595	KIAA1463	GI_39930390-S	12	12	49016725	408190	11.8868	5.69988	CEU
rs4768951	KIAA1463	GI_39930390-S	12	12	49025275	399640	11.66	5.69988	CEU
rs7296291	KIAA1463	GI_39930390-S	12	12	49030386	394529	10.6183	5.69988	CEU
rs7312252	KIAA1463	GI_39930390-S	12	12	49030438	394477	12.2043	5.69988	CEU
rs10506292	KIAA1463	GI_39930390-S	12	12	49031020	393895	12.2043	5.69988	CEU
rs10876023	KIAA1463	GI_39930390-S	12	12	49033184	391731	12.062	5.69988	CEU
rs4421818	KIAA1463	GI_39930390-S	12	12	49035561	389354	12.2043	5.69988	CEU
rs11169390	KIAA1463	GI_39930390-S	12	12	49036738	388177	11.559	5.69988	CEU

rs12303082	KIAA1463	GI_39930390-S	12	12	49040830	384085	7.8418	5.69988	CEU
rs11833608	KIAA1463	GI_39930390-S	12	12	49043895	381020	12.0038	5.69988	CEU
rs7972202	KIAA1463	GI_39930390-S	12	12	49048756	376159	9.3776	5.69988	CEU
rs4348979	KIAA1463	GI_39930390-S	12	12	49049682	375233	12.2043	5.69988	CEU
rs12422417	KIAA1463	GI_39930390-S	12	12	49050978	373937	12.2043	5.69988	CEU
rs7975894	KIAA1463	GI_39930390-S	12	12	49070579	354336	7.8198	5.69988	CEU
rs7136702	KIAA1463	GI_39930390-S	12	12	49166483	258432	10.3344	5.69988	CEU
rs11169453	KIAA1463	GI_39930390-S	12	12	49172107	252808	15.8943	5.69988	CEU
rs11169484	KIAA1463	GI_39930390-S	12	12	49221198	203717	16.0981	5.69988	CEU
rs7487429	KIAA1463	GI_39930390-S	12	12	49226074	198841	16.0981	5.69988	CEU
rs10876055	KIAA1463	GI_39930390-S	12	12	49227250	197665	16.0981	5.69988	CEU
rs10747583	KIAA1463	GI_39930390-S	12	12	49233222	191693	14.8558	5.69988	CEU
rs3935870	KIAA1463	GI_39930390-S	12	12	49250373	174542	16.0981	5.69988	CEU
rs11169506	KIAA1463	GI_39930390-S	12	12	49297523	127392	15.6829	5.69988	CEU
rs12818741	KIAA1463	GI_39930390-S	12	12	49318682	106233	16.0981	5.69988	CEU
rs13378012	KIAA1463	GI_39930390-S	12	12	49326664	98251	16.0981	5.69988	CEU
rs1316607	KIAA1463	GI_39930390-S	12	12	49329157	95758	16.0981	5.69988	CEU
rs10876077	KIAA1463	GI_39930390-S	12	12	49337618	87297	16.0981	5.69988	CEU
rs7309964	KIAA1463	GI_39930390-S	12	12	49350331	74584	17.3477	5.69988	CEU
rs11169520	KIAA1463	GI_39930390-S	12	12	49359790	65125	17.3477	5.69988	CEU
rs12427378	KIAA1463	GI_39930390-S	12	12	49360466	64449	16.0981	5.69988	CEU
rs7955736	KIAA1463	GI_39930390-S	12	12	49361140	63775	18.6754	5.69988	CEU
rs7137845	KIAA1463	GI_39930390-S	12	12	49367207	57708	16.0981	5.69988	CEU
rs11169523	KIAA1463	GI_39930390-S	12	12	49372542	52373	16.0981	5.69988	CEU
rs2090852	KIAA1463	GI_39930390-S	12	12	49373198	51717	16.0981	5.69988	CEU
rs2139930	KIAA1463	GI_39930390-S	12	12	49375554	49361	16.0981	5.69988	CEU
rs11169524	KIAA1463	GI_39930390-S	12	12	49376001	48914	16.0981	5.69988	CEU
rs2731434	KIAA1463	GI_39930390-S	12	12	49396142	28773	5.7451	5.69988	CEU
rs7310279	KIAA1463	GI_39930390-S	12	12	49403496	21419	11.8204	5.69988	CEU
rs2280503	KIAA1463	GI_39930390-S	12	12	49424954	39	21.1648	5.69988	CEU
rs1047912	KIAA1463	GI_39930390-S	12	12	49425129	214	22.2519	5.69988	CEU
rs4307773	KIAA1463	GI_39930390-S	12	12	49430699	5784	10.6166	5.69988	CEU
rs12372718	KIAA1463	GI_39930390-S	12	12	49457357	32442	11.0385	5.69988	CEU
rs7133974	KIAA1463	GI_39930390-S	12	12	49470844	45929	11.2192	5.69988	CEU
rs11169567	KIAA1463	GI_39930390-S	12	12	49491205	66290	11.2192	5.69988	CEU
rs7306677	KIAA1463	GI_39930390-S	12	12	49492030	67115	11.2192	5.69988	CEU
rs829112	KIAA1463	GI_39930390-S	12	12	49493971	69056	5.7524	5.69988	CEU
rs11169571	KIAA1463	GI_39930390-S	12	12	49500032	75117	11.1608	5.69988	CEU
rs11169578	KIAA1463	GI_39930390-S	12	12	49505968	81053	11.2192	5.69988	CEU
rs864899	KIAA1463	GI_39930390-S	12	12	49507394	82479	10.6166	5.69988	CEU
rs861204	KIAA1463	GI_39930390-S	12	12	49524083	99168	6.0019	5.69988	CEU
rs12830125	KIAA1463	GI_39930390-S	12	12	49587698	162783	5.8143	5.69988	CEU
rs7306330	KIAA1463	GI_39930390-S	12	12	49606557	181642	6.4119	5.69988	CEU
rs2171497	KIAA0748	GI_7662281-S	12	12	53630400	1979	6.2737	6.22192	CEU
rs960984	KIAA0748	GI_7662281-S	12	12	53630950	2529	6.2737	6.22192	CEU
rs7962801	KIAA0748	GI_7662281-S	12	12	53632502	4081	6.2737	6.22192	CEU
rs4466933	KIAA0748	GI_7662281-S	12	12	53632564	4143	6.2737	6.22192	CEU
rs2371053	KIAA0748	GI_7662281-S	12	12	53632688	4267	6.2737	6.22192	CEU
rs2371052	KIAA0748	GI_7662281-S	12	12	53632755	4334	6.2726	6.22192	CEU
rs2371051	KIAA0748	GI_7662281-S	12	12	53633081	4660	6.2737	6.22192	CEU
rs12228758	KIAA0748	GI_7662281-S	12	12	53633259	4838	6.2737	6.22192	CEU
rs12231357	KIAA0748	GI_7662281-S	12	12	53633278	4857	6.2737	6.22192	CEU
rs12231376	KIAA0748	GI_7662281-S	12	12	53633447	5026	6.3312	6.22192	CEU
rs11171190	KIAA0748	GI_7662281-S	12	12	53633985	5564	6.2737	6.22192	CEU
rs11171191	KIAA0748	GI_7662281-S	12	12	53634644	6223	6.2737	6.22192	CEU
rs10876670	KIAA0748	GI_7662281-S	12	12	53634895	6474	6.2737	6.22192	CEU

rs11171192	KIAA0748	GI_7662281-S	12	12	53634959	6538	6.2737	6.22192	CEU
rs7136501	KIAA0748	GI_7662281-S	12	12	53636061	7640	6.2737	6.22192	CEU
rs3138142	RDH5	GI_4506462-S	12	12	54401852	2824	6.2699	5.74087	CEU
rs3782235	RBMS2	GI_4506448-S	12	12	55201814	67204	5.4603	5.42284	CEU
rs2888334	DKFZP586D0919	GI_24308058-S	12	12	56262914	199565	6.1354	5.78194	CEU
rs7314152	DKFZP586D0919	GI_24308058-S	12	12	56303968	158511	6.5306	5.78194	CEU
rs10083154	DKFZP586D0919	GI_24308058-S	12	12	56307200	155279	6.5306	5.78194	CEU
rs774887	DKFZP586D0919	GI_24308058-S	12	12	56321102	141377	5.9641	5.78194	CEU
rs12313109	DKFZP586D0919	GI_24308058-S	12	12	56333725	128754	5.9641	5.78194	CEU
rs11172284	DKFZP586D0919	GI_24308058-S	12	12	56335586	126893	5.9641	5.78194	CEU
rs10876994	DKFZP586D0919	GI_24308058-S	12	12	56351004	111475	6.7124	5.78194	CEU
rs10876995	DKFZP586D0919	GI_24308058-S	12	12	56351269	111210	5.9852	5.78194	CEU
rs10877008	DKFZP586D0919	GI_24308058-S	12	12	56389859	72620	6.0626	5.78194	CEU
rs701008	DKFZP586D0919	GI_24308058-S	12	12	56403912	58567	6.6644	5.78194	CEU
rs10877011	DKFZP586D0919	GI_24308058-S	12	12	56411259	51220	8.8837	5.78194	CEU
rs12368653	DKFZP586D0919	GI_24308058-S	12	12	56419523	42956	6.101	5.78194	CEU
rs2069502	DKFZP586D0919	GI_24308058-S	12	12	56430932	31547	7.8383	5.78194	CEU
rs2270777	DKFZP586D0919	GI_24308058-S	12	12	56431423	31056	6.0596	5.78194	CEU
rs703842	DKFZP586D0919	GI_24308058-S	12	12	56449006	13473	7.1552	5.78194	CEU
rs10877013	DKFZP586D0919	GI_24308058-S	12	12	56451352	11127	6.4774	5.78194	CEU
rs2291617	DKFZP586D0919	GI_24308058-S	12	12	56452670	9809	7.8383	5.78194	CEU
rs10877015	DKFZP586D0919	GI_24308058-S	12	12	56454055	8424	7.0854	5.78194	CEU
rs11172333	DKFZP586D0919	GI_24308058-S	12	12	56456602	5877	7.8383	5.78194	CEU
rs10877019	DKFZP586D0919	GI_24308058-S	12	12	56459196	3283	7.8383	5.78194	CEU
rs8181644	DKFZP586D0919	GI_24308058-S	12	12	56459733	2746	8.1318	5.78194	CEU
rs923829	DKFZP586D0919	GI_24308058-S	12	12	56460573	1906	7.8383	5.78194	CEU
rs11172335	DKFZP586D0919	GI_24308058-S	12	12	56461468	1011	7.3763	5.78194	CEU
rs10747783	DKFZP586D0919	GI_24308058-S	12	12	56462881	402	7.9776	5.78194	CEU
rs10431552	DKFZP586D0919	GI_24308058-S	12	12	56464415	1936	7.9776	5.78194	CEU
rs6581155	DKFZP586D0919	GI_24308058-S	12	12	56464429	1950	7.9776	5.78194	CEU
rs724834	DKFZP586D0919	GI_24308058-S	12	12	56466683	4204	7.8383	5.78194	CEU
rs11172343	DKFZP586D0919	GI_24308058-S	12	12	56474424	11945	7.8383	5.78194	CEU
rs11172344	DKFZP586D0919	GI_24308058-S	12	12	56479715	17236	7.8383	5.78194	CEU
rs10783848	DKFZP586D0919	GI_24308058-S	12	12	56482795	20316	6.9468	5.78194	CEU
rs3825079	DKFZP586D0919	GI_24308058-S	12	12	56489621	27142	7.8383	5.78194	CEU
rs11172349	DKFZP586D0919	GI_24308058-S	12	12	56498795	36316	7.8383	5.78194	CEU
rs11172351	DKFZP586D0919	GI_24308058-S	12	12	56499752	37273	7.8383	5.78194	CEU
rs3809260	CHPT1	GI_9910383-S	12	12	100593485	25946	5.9086	5.70749	CEU
rs2057778	OAS1	GI_8051620-I	12	12	111813516	6574	7.5155	5.97382	CEU
rs2057778	OAS1	GI_8051622-I	12	12	111813516	4742	7.1053	5.97382	CEU
rs2285934	OAS1	GI_8051620-I	12	12	111814240	5850	7.5155	5.97382	CEU
rs2285934	OAS1	GI_8051622-I	12	12	111814240	4018	7.1053	5.97382	CEU
rs10774671	OAS1	GI_8051620-I	12	12	111819913	177	7.4224	5.97382	CEU
rs10774671	OAS1	GI_8051622-I	12	12	111819913	1655	7.1504	5.97382	CEU
rs1051042	OAS1	GI_8051620-I	12	12	111819957	133	7.5155	5.97382	CEU
rs1051042	OAS1	GI_8051622-I	12	12	111819957	1699	7.1053	5.97382	CEU
rs2660	OAS1	GI_8051620-I	12	12	111820162	72	7.5155	5.97382	CEU
rs2660	OAS1	GI_8051622-I	12	12	111820162	1904	7.1053	5.97382	CEU
rs7135577	OAS1	GI_8051620-I	12	12	111820826	736	7.4224	5.97382	CEU
rs7135577	OAS1	GI_8051622-I	12	12	111820826	2568	7.1504	5.97382	CEU
rs4767027	OAS1	GI_8051620-I	12	12	111821877	1787	7.5155	5.97382	CEU
rs4767027	OAS1	GI_8051622-I	12	12	111821877	3619	7.1053	5.97382	CEU
rs4767028	OAS1	GI_8051620-I	12	12	111821908	1818	7.5155	5.97382	CEU
rs4767028	OAS1	GI_8051622-I	12	12	111821908	3650	7.1053	5.97382	CEU
rs4767029	OAS1	GI_8051620-I	12	12	111822038	1948	7.5155	5.97382	CEU
rs4767029	OAS1	GI_8051622-I	12	12	111822038	3780	7.1053	5.97382	CEU

rs4767030	OAS1	GI_8051620-I	12	12	111822297	2207	7.5155	5.97382	CEU
rs4767030	OAS1	GI_8051622-I	12	12	111822297	4039	7.1053	5.97382	CEU
rs10850092	OAS1	GI_8051620-I	12	12	111822423	2333	7.5155	5.97382	CEU
rs10850092	OAS1	GI_8051622-I	12	12	111822423	4165	7.1053	5.97382	CEU
rs6489864	OAS1	GI_8051620-I	12	12	111822745	2655	7.5155	5.97382	CEU
rs6489864	OAS1	GI_8051622-I	12	12	111822745	4487	7.1053	5.97382	CEU
rs6489865	OAS1	GI_8051620-I	12	12	111823022	2932	7.5155	5.97382	CEU
rs6489865	OAS1	GI_8051622-I	12	12	111823022	4764	7.1053	5.97382	CEU
rs10850093	OAS1	GI_8051620-I	12	12	111823188	3098	7.5155	5.97382	CEU
rs10850093	OAS1	GI_8051622-I	12	12	111823188	4930	7.1053	5.97382	CEU
rs10850094	OAS1	GI_8051620-I	12	12	111823283	3193	7.5155	5.97382	CEU
rs10850094	OAS1	GI_8051622-I	12	12	111823283	5025	7.1053	5.97382	CEU
rs10850095	OAS1	GI_8051620-I	12	12	111823295	3205	7.5155	5.97382	CEU
rs10850095	OAS1	GI_8051622-I	12	12	111823295	5037	7.1053	5.97382	CEU
rs10850096	OAS1	GI_8051620-I	12	12	111823506	3416	7.5155	5.97382	CEU
rs10850096	OAS1	GI_8051622-I	12	12	111823506	5248	7.1053	5.97382	CEU
rs10850097	OAS1	GI_8051620-I	12	12	111823837	3747	7.5155	5.97382	CEU
rs10850097	OAS1	GI_8051622-I	12	12	111823837	5579	7.1053	5.97382	CEU
rs10774673	OAS1	GI_8051620-I	12	12	111823878	3788	7.4224	5.97382	CEU
rs10774673	OAS1	GI_8051622-I	12	12	111823878	5620	7.1504	5.97382	CEU
rs10774674	OAS1	GI_8051620-I	12	12	111823894	3804	7.5155	5.97382	CEU
rs10774674	OAS1	GI_8051622-I	12	12	111823894	5636	7.1053	5.97382	CEU
rs11066452	OAS1	GI_8051620-I	12	12	111824294	4204	7.5155	5.97382	CEU
rs11066452	OAS1	GI_8051622-I	12	12	111824294	6036	7.1053	5.97382	CEU
rs10850098	OAS1	GI_8051622-I	12	12	111824778	6520	6.643	5.97382	CEU
rs10774676	OAS1	GI_8051622-I	12	12	111825127	6869	6.643	5.97382	CEU
rs10774677	OAS1	GI_8051622-I	12	12	111825141	6883	6.2348	5.97382	CEU
rs4766663	OAS1	GI_8051622-I	12	12	111825694	7436	6.643	5.97382	CEU
rs4766664	OAS1	GI_8051622-I	12	12	111825717	7459	6.643	5.97382	CEU
rs4766665	OAS1	GI_8051622-I	12	12	111825829	7571	6.643	5.97382	CEU
rs4988618	OAS1	GI_8051622-I	12	12	111825898	7640	6.643	5.97382	CEU
rs6489868	OAS1	GI_8051622-I	12	12	111826412	8154	6.643	5.97382	CEU
rs6489870	OAS1	GI_8051622-I	12	12	111826692	8434	6.0364	5.97382	CEU
rs4766673	OAS1	GI_8051622-I	12	12	111827881	9623	6.643	5.97382	CEU
rs4766674	OAS1	GI_8051622-I	12	12	111827921	9663	6.643	5.97382	CEU
rs4766675	OAS1	GI_8051622-I	12	12	111828173	9915	6.0613	5.97382	CEU
rs4766676	OAS1	GI_8051622-I	12	12	111828301	10043	6.6035	5.97382	CEU
rs7315441	OAS1	GI_8051622-I	12	12	111828407	10149	6.643	5.97382	CEU
rs7316586	OAS1	GI_8051622-I	12	12	111828548	10290	6.4834	5.97382	CEU
rs7134391	OAS1	GI_8051622-I	12	12	111829411	11153	6.643	5.97382	CEU
rs1859336	OAS1	GI_8051622-I	12	12	111830029	11771	6.643	5.97382	CEU
rs2384071	OAS1	GI_8051622-I	12	12	111830063	11805	6.3548	5.97382	CEU
rs6489874	OAS1	GI_8051622-I	12	12	111830615	12357	7.0164	5.97382	CEU
rs6489878	OAS1	GI_8051622-I	12	12	111830845	12587	6.0371	5.97382	CEU
rs7298184	OAS1	GI_8051622-I	12	12	111830969	12711	6.4208	5.97382	CEU
rs7132404	OAS1	GI_8051622-I	12	12	111831325	13067	6.643	5.97382	CEU
rs4767036	OAS1	GI_8051622-I	12	12	111831897	13639	6.5238	5.97382	CEU
rs7967461	OAS1	GI_8051622-I	12	12	111832479	14221	6.5238	5.97382	CEU
rs1859333	OAS1	GI_8051622-I	12	12	111833686	15428	6.643	5.97382	CEU
rs1859332	OAS1	GI_8051622-I	12	12	111833834	15576	6.6058	5.97382	CEU
rs7966314	OAS1	GI_8051622-I	12	12	111835259	17001	6.1831	5.97382	CEU
rs4767037	OAS1	GI_8051622-I	12	12	111835524	17266	6.0572	5.97382	CEU
rs3759375	OAS1	GI_8051622-I	12	12	111836308	18050	6.1945	5.97382	CEU
rs4767040	OAS1	GI_8051622-I	12	12	111836737	18479	6.1831	5.97382	CEU
rs10774679	OAS1	GI_8051622-I	12	12	111837468	19210	6.1831	5.97382	CEU
rs7132797	OAS1	GI_8051622-I	12	12	111837756	19498	6.2752	5.97382	CEU

rs4238033	OAS1	GI_8051622-I	12	12	111840801	22543	6.0545	5.97382	CEU
rs10735079	OAS1	GI_8051622-I	12	12	111842728	24470	6.1885	5.97382	CEU
rs6489881	OAS1	GI_8051622-I	12	12	111843937	25679	6.4517	5.97382	CEU
rs1533703	CDK2AP1	GI_17978492-S	12	12	122266973	3619	5.4794	5.33544	CEU
rs2328938	TBC1D4	GI_42660198-S	13	13	74768314	10939	6.0847	6.04603	CEU
rs4885285	TBC1D4	GI_42660198-S	13	13	74769752	12377	6.3096	6.04603	CEU
rs7157367	PRKCM	GI_4506074-S	14	14	29375612	259412	6.1951	5.89474	CEU
rs1958980	PRKCM	GI_4506074-S	14	14	29381842	265642	6.7323	5.89474	CEU
rs10134670	PRKCM	GI_4506074-S	14	14	29386693	270493	6.1951	5.89474	CEU
rs4441176	PRKCM	GI_4506074-S	14	14	29388428	272228	6.1951	5.89474	CEU
rs1953209	PRKCM	GI_4506074-S	14	14	29395444	279244	6.1951	5.89474	CEU
rs4900925	RPL36AL	GI_34335143-S	14	14	49082075	75000	6.1904	6.03577	CEU
rs12897941	RPL36AL	GI_34335143-S	14	14	49086451	70624	6.1904	6.03577	CEU
rs6572592	RPL36AL	GI_34335143-S	14	14	49150621	6454	7.0727	6.03577	CEU
rs3007030	RPL36AL	GI_34335143-S	14	14	49156313	762	7.2383	6.03577	CEU
rs1952013	RPL36AL	GI_34335143-S	14	14	49157107	32	6.3171	6.03577	CEU
rs2985697	RPL36AL	GI_34335143-S	14	14	49162652	5577	7.2383	6.03577	CEU
rs2985696	RPL36AL	GI_34335143-S	14	14	49164663	7588	7.2383	6.03577	CEU
rs2354448	RPL36AL	GI_34335143-S	14	14	49168046	10971	6.2895	6.03577	CEU
rs1952012	RPL36AL	GI_34335143-S	14	14	49168646	11571	7.2383	6.03577	CEU
rs2985684	RPL36AL	GI_34335143-S	14	14	49171432	14357	7.0063	6.03577	CEU
rs3007033	RPL36AL	GI_34335143-S	14	14	49173566	16491	6.7621	6.03577	CEU
rs11157696	RPL36AL	GI_34335143-S	14	14	49175496	18421	7.2383	6.03577	CEU
rs7146248	RPL36AL	GI_34335143-S	14	14	49181817	24742	7.1714	6.03577	CEU
rs396974	C14orf52	GI_21553312-S	14	14	64375058	95698	5.9853	5.86197	CEU
rs435627	C14orf52	GI_21553312-S	14	14	64375680	95076	5.9853	5.86197	CEU
rs1570295	C14orf52	GI_21553312-S	14	14	64380120	90636	6.1734	5.86197	CEU
rs11623597	C14orf52	GI_21553312-S	14	14	64387597	83159	6.2152	5.86197	CEU
rs12147495	C14orf52	GI_21553312-S	14	14	64388582	82174	6.2152	5.86197	CEU
rs2828	C14orf52	GI_21553312-S	14	14	64405803	64953	6.147	5.86197	CEU
rs10498519	C14orf52	GI_21553312-S	14	14	64407592	63164	6.8105	5.86197	CEU
rs743264	C14orf52	GI_21553312-S	14	14	64426689	44067	14.879	5.86197	CEU
rs10498518	C14orf52	GI_21553312-S	14	14	64427295	43461	14.879	5.86197	CEU
rs11629410	C14orf52	GI_21553312-S	14	14	64427339	43417	10.2261	5.86197	CEU
rs12590986	C14orf52	GI_21553312-S	14	14	64427445	43311	14.879	5.86197	CEU
rs11621527	C14orf52	GI_21553312-S	14	14	64427732	43024	10.2261	5.86197	CEU
rs1957425	C14orf52	GI_21553312-S	14	14	64428329	42427	14.879	5.86197	CEU
rs12881353	C14orf52	GI_21553312-S	14	14	64433368	37388	10.2261	5.86197	CEU
rs1957421	C14orf52	GI_21553312-S	14	14	64433557	37199	14.965	5.86197	CEU
rs12433639	C14orf52	GI_21553312-S	14	14	64435044	35712	13.5105	5.86197	CEU
rs11848113	C14orf52	GI_21553312-S	14	14	64436014	34742	13.743	5.86197	CEU
rs12878229	C14orf52	GI_21553312-S	14	14	64436238	34518	10.8297	5.86197	CEU
rs11622077	C14orf52	GI_21553312-S	14	14	64436950	33806	9.6343	5.86197	CEU
rs8016174	C14orf52	GI_21553312-S	14	14	64440234	30522	10.3791	5.86197	CEU
rs1951488	C14orf52	GI_21553312-S	14	14	64441966	28790	14.879	5.86197	CEU
rs1951487	C14orf52	GI_21553312-S	14	14	64442101	28655	14.879	5.86197	CEU
rs17767942	C14orf52	GI_21553312-S	14	14	64442373	28383	10.3003	5.86197	CEU
rs4902331	C14orf52	GI_21553312-S	14	14	64442828	27928	10.3003	5.86197	CEU
rs17767960	C14orf52	GI_21553312-S	14	14	64444437	26319	10.3003	5.86197	CEU
rs4902332	C14orf52	GI_21553312-S	14	14	64445731	25025	16.4076	5.86197	CEU
rs4902333	C14orf52	GI_21553312-S	14	14	64445839	24917	12.9168	5.86197	CEU
rs17102298	C14orf52	GI_21553312-S	14	14	64446489	24267	16.4076	5.86197	CEU
rs7154406	C14orf52	GI_21553312-S	14	14	64446942	23814	15.7095	5.86197	CEU
rs7153990	C14orf52	GI_21553312-S	14	14	64447303	23453	11.3697	5.86197	CEU
rs10139595	C14orf52	GI_21553312-S	14	14	64448012	22744	14.3528	5.86197	CEU
rs10151701	C14orf52	GI_21553312-S	14	14	64448202	22554	15.7378	5.86197	CEU

rs7143358	C14orf52	GI_21553312-S	14	14	64448715	22041	9.6707	5.86197	CEU
rs7143432	C14orf52	GI_21553312-S	14	14	64448899	21857	14.3528	5.86197	CEU
rs7144811	C14orf52	GI_21553312-S	14	14	64448900	21856	15.7378	5.86197	CEU
rs7143764	C14orf52	GI_21553312-S	14	14	64449036	21720	11.9582	5.86197	CEU
rs10143017	C14orf52	GI_21553312-S	14	14	64449371	21385	16.4076	5.86197	CEU
rs10148687	C14orf52	GI_21553312-S	14	14	64454029	16727	16.4076	5.86197	CEU
rs4902334	C14orf52	GI_21553312-S	14	14	64455573	15183	11.4894	5.86197	CEU
rs4902335	C14orf52	GI_21553312-S	14	14	64455651	15105	16.4076	5.86197	CEU
rs10132742	C14orf52	GI_21553312-S	14	14	64456675	14081	15.2435	5.86197	CEU
rs4899152	C14orf52	GI_21553312-S	14	14	64456869	13887	15.7378	5.86197	CEU
rs4902336	C14orf52	GI_21553312-S	14	14	64457015	13741	15.7378	5.86197	CEU
rs10138534	C14orf52	GI_21553312-S	14	14	64457742	13014	16.4076	5.86197	CEU
rs7401853	C14orf52	GI_21553312-S	14	14	64458464	12292	16.4076	5.86197	CEU
rs10141986	C14orf52	GI_21553312-S	14	14	64459156	11600	15.7378	5.86197	CEU
rs2147616	C14orf52	GI_21553312-S	14	14	64460855	9901	11.4894	5.86197	CEU
rs4902343	C14orf52	GI_21553312-S	14	14	64465933	4823	16.4076	5.86197	CEU
rs1064108	C14orf52	GI_21553312-S	14	14	64470018	738	10.2873	5.86197	CEU
rs6745	C14orf52	GI_21553312-S	14	14	64471448	692	16.4076	5.86197	CEU
rs10149617	C14orf52	GI_21553312-S	14	14	64471914	1158	16.4076	5.86197	CEU
rs4902345	C14orf52	GI_21553312-S	14	14	64473657	2901	16.4076	5.86197	CEU
rs10132858	C14orf52	GI_21553312-S	14	14	64473731	2975	15.544	5.86197	CEU
rs10133054	C14orf52	GI_21553312-S	14	14	64473869	3113	16.0898	5.86197	CEU
rs10133290	C14orf52	GI_21553312-S	14	14	64474195	3439	16.4076	5.86197	CEU
rs11623705	C14orf52	GI_21553312-S	14	14	64475475	4719	10.3003	5.86197	CEU
rs4902346	C14orf52	GI_21553312-S	14	14	64476913	6157	15.7886	5.86197	CEU
rs2412065	C14orf52	GI_21553312-S	14	14	64477410	6654	16.4076	5.86197	CEU
rs2737844	C14orf52	GI_21553312-S	14	14	64478262	7506	11.4894	5.86197	CEU
rs2296327	C14orf52	GI_21553312-S	14	14	64480300	9544	6.1328	5.86197	CEU
rs3742599	C14orf52	GI_21553312-S	14	14	64481661	10905	11.7281	5.86197	CEU
rs2277502	C14orf52	GI_21553312-S	14	14	64482031	11275	10.9317	5.86197	CEU
rs2277501	C14orf52	GI_21553312-S	14	14	64482194	11438	7.1263	5.86197	CEU
rs3087955	C14orf52	GI_21553312-S	14	14	64482501	11745	7.2664	5.86197	CEU
rs3759681	C14orf52	GI_21553312-S	14	14	64483359	12603	8.9618	5.86197	CEU
rs1886506	C14orf52	GI_21553312-S	14	14	64485119	14363	10.4784	5.86197	CEU
rs17752452	C14orf52	GI_21553312-S	14	14	64488228	17472	10.4233	5.86197	CEU
rs4902348	C14orf52	GI_21553312-S	14	14	64489705	18949	10.9317	5.86197	CEU
rs11621450	C14orf52	GI_21553312-S	14	14	64491269	20513	10.9317	5.86197	CEU
rs4902349	C14orf52	GI_21553312-S	14	14	64492093	21337	10.9317	5.86197	CEU
rs4902350	C14orf52	GI_21553312-S	14	14	64492118	21362	10.9317	5.86197	CEU
rs4902351	C14orf52	GI_21553312-S	14	14	64492244	21488	10.9317	5.86197	CEU
rs4902352	C14orf52	GI_21553312-S	14	14	64492549	21793	7.2784	5.86197	CEU
rs11623886	C14orf52	GI_21553312-S	14	14	64493015	22259	7.2664	5.86197	CEU
rs8007405	C14orf52	GI_21553312-S	14	14	64500081	29325	6.7836	5.86197	CEU
rs4899156	C14orf52	GI_21553312-S	14	14	64502355	31599	10.9317	5.86197	CEU
rs4899158	C14orf52	GI_21553312-S	14	14	64503084	32328	6.712	5.86197	CEU
rs2075025	ABCD4	GI_10947128-A	14	14	73266439	555646	6.2645	5.58908	CEU
rs12432637	C14orf118	GI_40018643-A	14	14	75726530	11897	6.6422	6.13624	CEU
rs7142306	C14orf4	GI_38327635-S	14	14	76552603	8571	6.9342	6.42824	CEU
rs4899634	C14orf4	GI_38327635-S	14	14	76575362	14188	7.6187	6.42824	CEU
rs1263389	C14orf130	GI_28411949-A	14	14	92737473	18971	7.6619	6.30483	CEU
rs3783896	C14orf130	GI_28411949-A	14	14	92760054	3610	7.6619	6.30483	CEU
rs2905	C14orf130	GI_28411949-A	14	14	92763175	6731	7.6619	6.30483	CEU
rs11621915	C14orf130	GI_28411949-A	14	14	92763584	7140	7.6619	6.30483	CEU
rs11625516	C14orf130	GI_28411949-A	14	14	92766070	9626	7.6531	6.30483	CEU
rs909287	KIAA1622	GI_17402885-I	14	14	93878417	63130	10.4779	6.40098	CEU
rs11629326	KIAA1622	GI_17402885-I	14	14	93878584	63297	10.4779	6.40098	CEU

rs1956174	KIAA1622	GI_17402885-I	14	14	93885874	70587	10.1718	6.40098	CEU
rs2749530	KIAA1622	GI_17402885-I	14	14	93886052	70765	8.9978	6.40098	CEU
rs2749529	KIAA1622	GI_17402885-I	14	14	93890212	74925	8.9978	6.40098	CEU
rs4905188	KIAA1622	GI_17402885-I	14	14	93890990	75703	10.4779	6.40098	CEU
rs2749527	KIAA1622	GI_17402885-I	14	14	93896821	81534	7.4595	6.40098	CEU
rs12588394	KIAA1622	GI_17402885-I	14	14	93899421	84134	10.1718	6.40098	CEU
rs3819333	KIAA1622	GI_17402885-I	14	14	93900308	85021	10.1718	6.40098	CEU
rs941595	KIAA1622	GI_17402885-I	14	14	93901769	86482	10.4779	6.40098	CEU
rs1950652	KIAA1622	GI_17402885-I	14	14	93904089	88802	9.587	6.40098	CEU
rs3762132	KIAA1622	GI_17402885-I	14	14	93904328	89041	9.037	6.40098	CEU
rs3762130	KIAA1622	GI_17402885-I	14	14	93904614	89327	10.0596	6.40098	CEU
rs3748319	KIAA1622	GI_17402885-I	14	14	93905400	90113	10.0596	6.40098	CEU
rs4900229	KIAA1622	GI_17402885-I	14	14	93906282	90995	9.7391	6.40098	CEU
rs1243171	KIAA1622	GI_17402885-I	14	14	93906537	91250	7.6564	6.40098	CEU
rs3803304	SIVA	GI_11277467-I	14	14	104310191	17028	5.9444	5.72686	CEU
rs756584	hmm3587	hmm3587-S	14	14	106206762	33712	5.3773	5.25834	CEU
rs17672538	hmm3587	hmm3587-S	14	14	106231839	8635	14.1322	5.25834	CEU
rs7151640	hmm3587	hmm3587-S	14	14	106232962	7512	13.6582	5.25834	CEU
rs7152014	hmm3587	hmm3587-S	14	14	106233168	7306	12.4138	5.25834	CEU
rs12884586	hmm3587	hmm3587-S	14	14	106235525	4949	11.394	5.25834	CEU
rs12884803	hmm3587	hmm3587-S	14	14	106235665	4809	12.8488	5.25834	CEU
rs12884826	hmm3587	hmm3587-S	14	14	106235739	4735	14.8293	5.25834	CEU
rs12884968	hmm3587	hmm3587-S	14	14	106235800	4674	14.7227	5.25834	CEU
rs4448834	hmm3587	hmm3587-S	14	14	106241443	969	11.3414	5.25834	CEU
rs4774182	hmm3587	hmm3587-S	14	14	106242290	1816	9.0554	5.25834	CEU
rs10141910	hmm3587	hmm3587-S	14	14	106243464	2990	10.647	5.25834	CEU
rs4259951	hmm3587	hmm3587-S	14	14	106243919	3445	11.2581	5.25834	CEU
rs2904620	hmm3587	hmm3587-S	14	14	106247607	7133	10.1463	5.25834	CEU
rs4774016	hmm3587	hmm3587-S	14	14	106248414	7940	9.6309	5.25834	CEU
rs1060493	LOC283710	GI_27483466-S	15	15	29303762	1273	6.1745	5.78306	CEU
rs12903039	LOC283710	GI_27483466-S	15	15	29307285	4796	6.831	5.78306	CEU
rs7165340	LOC283710	GI_27483466-S	15	15	29311031	8542	6.8314	5.78306	CEU
rs4779846	LOC283710	GI_27483466-S	15	15	29311898	9409	6.8314	5.78306	CEU
rs999197	MGC20481	GI_33086946-S	15	15	38582490	50285	6.3266	5.69471	CEU
rs12916323	MGC20481	GI_33086946-S	15	15	38614322	18453	6.8257	5.69471	CEU
rs11857247	MGC20481	GI_33086946-S	15	15	38616214	16561	6.5874	5.69471	CEU
rs8028910	MGC20481	GI_33086946-S	15	15	38620783	11992	6.3266	5.69471	CEU
rs8025458	MGC20481	GI_33086946-S	15	15	38629591	3184	6.4831	5.69471	CEU
rs12915563	MGC20481	GI_33086946-S	15	15	38635581	2806	6.5309	5.69471	CEU
rs12908114	MGC20481	GI_33086946-S	15	15	38646569	13794	5.9741	5.69471	CEU
rs10851396	MGC20481	GI_33086946-S	15	15	38648211	15436	5.9186	5.69471	CEU
rs11070279	MGC20481	GI_33086946-S	15	15	38648238	15463	5.9186	5.69471	CEU
rs1453183	MGC20481	GI_33086946-S	15	15	38650222	17447	6.8076	5.69471	CEU
rs12914501	MGC20481	GI_33086946-S	15	15	38655761	22986	6.5942	5.69471	CEU
rs12907448	MGC20481	GI_33086946-S	15	15	38696759	63984	6.2558	5.69471	CEU
rs4457966	MGC20481	GI_33086946-S	15	15	38711404	78629	6.0494	5.69471	CEU
rs12148185	MGC20481	GI_33086946-S	15	15	38733585	100810	6.8076	5.69471	CEU
rs1051482	MGC20481	GI_33086946-S	15	15	38743763	110988	6.8076	5.69471	CEU
rs1867419	RPAP1	GI_24430138-S	15	15	39593511	3379	6.3894	6.00205	CEU
rs11633933	Hs.11898	Hs.11898-S	15	15	50735649	981	5.5786	5.5741	CEU
rs8032242	FLJ12994	GI_12383091-S	15	15	54153412	18908	6.33	5.8449	CEU
rs4774231	FLJ12994	GI_12383091-S	15	15	54155947	16373	6.4286	5.8449	CEU
rs7165270	FLJ12994	GI_12383091-S	15	15	54160811	11509	7.2311	5.8449	CEU
rs4774232	FLJ12994	GI_12383091-S	15	15	54165169	7151	6.9421	5.8449	CEU
rs9672886	FLJ12994	GI_12383091-S	15	15	54196511	24191	6.0166	5.8449	CEU
rs4310791	FLJ12994	GI_12383091-S	15	15	54213793	41473	6.7142	5.8449	CEU

rs4310792	FLJ12994	GI_12383091-S	15	15	54213965	41645	7.4329	5.8449	CEU
rs1372753	FLJ12994	GI_12383091-S	15	15	54220532	48212	5.9587	5.8449	CEU
rs7496025	FLJ12994	GI_12383091-S	15	15	54223649	51329	7.2311	5.8449	CEU
rs12905899	FLJ12994	GI_12383091-S	15	15	54236909	64589	7.2311	5.8449	CEU
rs12911427	FLJ12994	GI_12383091-S	15	15	54245116	72796	5.8464	5.8449	CEU
rs2725870	FLJ12994	GI_12383091-S	15	15	54262681	90361	7.054	5.8449	CEU
rs2713941	FLJ12994	GI_12383091-S	15	15	54274819	102499	7.2311	5.8449	CEU
rs2460647	FLJ12994	GI_12383091-S	15	15	54297200	124880	7.2311	5.8449	CEU
rs2718941	FLJ12994	GI_12383091-S	15	15	54309473	137153	7.2311	5.8449	CEU
rs2713924	FLJ12994	GI_12383091-S	15	15	54310102	137782	7.2311	5.8449	CEU
rs2718915	FLJ12994	GI_12383091-S	15	15	54315732	143412	7.2311	5.8449	CEU
rs2713933	FLJ12994	GI_12383091-S	15	15	54325854	153534	7.2311	5.8449	CEU
rs2713936	FLJ12994	GI_12383091-S	15	15	54333277	160957	7.0004	5.8449	CEU
rs2682054	FLJ12994	GI_12383091-S	15	15	54334440	162120	7.2311	5.8449	CEU
rs2460650	FLJ12994	GI_12383091-S	15	15	54334768	162448	6.6861	5.8449	CEU
rs2947021	FLJ12994	GI_12383091-S	15	15	54342913	170593	6.9669	5.8449	CEU
rs7495406	FLJ12994	GI_12383091-S	15	15	54344242	171922	6.2831	5.8449	CEU
rs2718934	FLJ12994	GI_12383091-S	15	15	54344710	172390	6.2831	5.8449	CEU
rs2249090	FLJ12994	GI_12383091-S	15	15	54345306	172986	7.4149	5.8449	CEU
rs2682070	FLJ12994	GI_12383091-S	15	15	54360102	187782	7.2547	5.8449	CEU
rs2682071	FLJ12994	GI_12383091-S	15	15	54361343	189023	7.0953	5.8449	CEU
rs2725854	FLJ12994	GI_12383091-S	15	15	54365123	192803	7.2311	5.8449	CEU
rs2718952	FLJ12994	GI_12383091-S	15	15	54375897	203577	7.1827	5.8449	CEU
rs2718955	FLJ12994	GI_12383091-S	15	15	54377564	205244	7.2311	5.8449	CEU
rs12914567	FLJ12994	GI_12383091-S	15	15	54409586	237266	7.2311	5.8449	CEU
rs2460646	FLJ12994	GI_12383091-S	15	15	54430168	257848	7.2311	5.8449	CEU
rs12905782	FLJ12994	GI_12383091-S	15	15	54441417	269097	7.2006	5.8449	CEU
rs12900678	FLJ12994	GI_12383091-S	15	15	54465022	292702	7.1827	5.8449	CEU
rs17819438	FLJ12994	GI_12383091-S	15	15	54467613	295293	7.2311	5.8449	CEU
rs6493856	FLJ12994	GI_12383091-S	15	15	54474651	302331	7.2311	5.8449	CEU
rs1549452	FLJ12994	GI_12383091-S	15	15	54489647	317327	6.9421	5.8449	CEU
rs2303441	FLJ12994	GI_12383091-S	15	15	54491462	319142	7.2311	5.8449	CEU
rs3817406	FLJ12994	GI_12383091-S	15	15	54509167	336847	6.7852	5.8449	CEU
rs11630363	FLJ12994	GI_12383091-S	15	15	54514094	341774	7.1827	5.8449	CEU
rs6493858	FLJ12994	GI_12383091-S	15	15	54523770	351450	6.4335	5.8449	CEU
rs7170307	FLJ12994	GI_12383091-S	15	15	54524589	352269	6.3375	5.8449	CEU
rs1477590	FLJ12994	GI_12383091-S	15	15	54532597	360277	7.5924	5.8449	CEU
rs7181320	FLJ12994	GI_12383091-S	15	15	54547432	375112	7.5924	5.8449	CEU
rs2733386	LOC348094	GI_38176293-S	15	15	62622175	415639	6.212	5.30427	CEU
rs11633399	LOC348094	GI_38176293-S	15	15	62749683	288131	5.8651	5.30427	CEU
rs11631564	LOC348094	GI_38176293-S	15	15	62760664	277150	6.4163	5.30427	CEU
rs11071808	LOC348094	GI_38176293-S	15	15	62806774	231040	7.195	5.30427	CEU
rs10162671	LOC348094	GI_38176293-S	15	15	62817009	220805	7.2913	5.30427	CEU
rs11634670	LOC348094	GI_38176293-S	15	15	62896404	141410	5.6083	5.30427	CEU
rs1872592	LOC348094	GI_38176293-S	15	15	62900546	137268	12.7267	5.30427	CEU
rs11631663	LOC348094	GI_38176293-S	15	15	62904700	133114	9.7925	5.30427	CEU
rs4777615	LOC348094	GI_38176293-S	15	15	62911420	126394	14.2909	5.30427	CEU
rs7180972	LOC348094	GI_38176293-S	15	15	62915485	122329	9.2486	5.30427	CEU
rs2414858	LOC348094	GI_38176293-S	15	15	62915894	121920	10.0778	5.30427	CEU
rs1684048	LOC348094	GI_38176293-S	15	15	62920037	117777	13.9399	5.30427	CEU
rs1684036	LOC348094	GI_38176293-S	15	15	62922378	115436	15.7785	5.30427	CEU
rs9672652	LOC348094	GI_38176293-S	15	15	62922593	115221	11.0045	5.30427	CEU
rs1522748	LOC348094	GI_38176293-S	15	15	62923524	114290	15.5675	5.30427	CEU
rs1357370	LOC348094	GI_38176293-S	15	15	62924224	113590	15.7785	5.30427	CEU
rs1522747	LOC348094	GI_38176293-S	15	15	62926385	111429	14.9614	5.30427	CEU
rs950171	LOC348094	GI_38176293-S	15	15	62926989	110825	11.0045	5.30427	CEU

rs1352093	LOC348094	GI_38176293-S	15	15	62927573	110241	11.0045	5.30427	CEU
rs7179562	LOC348094	GI_38176293-S	15	15	62928994	108820	12.9293	5.30427	CEU
rs9302235	LOC348094	GI_38176293-S	15	15	62929878	107936	8.7534	5.30427	CEU
rs1719256	LOC348094	GI_38176293-S	15	15	62930756	107058	14.9412	5.30427	CEU
rs865576	LOC348094	GI_38176293-S	15	15	62934451	103363	15.6446	5.30427	CEU
rs832879	LOC348094	GI_38176293-S	15	15	62934764	103050	15.7785	5.30427	CEU
rs879201	LOC348094	GI_38176293-S	15	15	62935971	101843	8.4553	5.30427	CEU
rs6494499	LOC348094	GI_38176293-S	15	15	62937013	100801	6.7246	5.30427	CEU
rs832882	LOC348094	GI_38176293-S	15	15	62937890	99924	8.053	5.30427	CEU
rs832883	LOC348094	GI_38176293-S	15	15	62938026	99788	13.6122	5.30427	CEU
rs832884	LOC348094	GI_38176293-S	15	15	62938688	99126	15.7785	5.30427	CEU
rs1719277	LOC348094	GI_38176293-S	15	15	62943576	94238	14.9412	5.30427	CEU
rs1043697	LOC348094	GI_38176293-S	15	15	62946511	91303	15.7785	5.30427	CEU
rs2037517	LOC348094	GI_38176293-S	15	15	62952489	85325	9.26	5.30427	CEU
rs832891	LOC348094	GI_38176293-S	15	15	62954386	83428	19.2642	5.30427	CEU
rs869043	LOC348094	GI_38176293-S	15	15	62958093	79721	8.6772	5.30427	CEU
rs11633431	LOC348094	GI_38176293-S	15	15	62962727	75087	9.0056	5.30427	CEU
rs1719264	LOC348094	GI_38176293-S	15	15	62963588	74226	17.6354	5.30427	CEU
rs1916137	LOC348094	GI_38176293-S	15	15	62963686	74128	8.5056	5.30427	CEU
rs1916138	LOC348094	GI_38176293-S	15	15	62963701	74113	9.26	5.30427	CEU
rs1719266	LOC348094	GI_38176293-S	15	15	62964279	73535	17.3525	5.30427	CEU
rs4238397	LOC348094	GI_38176293-S	15	15	62966217	71597	19.5902	5.30427	CEU
rs12916644	LOC348094	GI_38176293-S	15	15	62968071	69743	17.0056	5.30427	CEU
rs2220258	LOC348094	GI_38176293-S	15	15	62970786	67028	9.26	5.30427	CEU
rs2200490	LOC348094	GI_38176293-S	15	15	62971003	66811	9.26	5.30427	CEU
rs1719273	LOC348094	GI_38176293-S	15	15	62971545	66269	19.2642	5.30427	CEU
rs1684034	LOC348094	GI_38176293-S	15	15	62971919	65895	18.9004	5.30427	CEU
rs1628955	LOC348094	GI_38176293-S	15	15	62974273	63541	18.4038	5.30427	CEU
rs1684054	LOC348094	GI_38176293-S	15	15	62978449	59365	19.2642	5.30427	CEU
rs936867	LOC348094	GI_38176293-S	15	15	62982315	55499	8.9709	5.30427	CEU
rs8035615	LOC348094	GI_38176293-S	15	15	62991991	45823	7.6973	5.30427	CEU
rs17483548	IREB2	GI_41352692-S	15	15	76517368	60906	6.0898	6.06722	CEU
rs17405217	IREB2	GI_41352692-S	15	15	76518204	60070	6.0898	6.06722	CEU
rs17483721	IREB2	GI_41352692-S	15	15	76520786	57488	6.0898	6.06722	CEU
rs2656052	IREB2	GI_41352692-S	15	15	76527987	50287	6.0898	6.06722	CEU
rs7181486	IREB2	GI_41352692-S	15	15	76528673	49601	6.0898	6.06722	CEU
rs17483929	IREB2	GI_41352692-S	15	15	76529431	48843	6.0898	6.06722	CEU
rs17484235	IREB2	GI_41352692-S	15	15	76548469	29805	6.0898	6.06722	CEU
rs9788721	IREB2	GI_41352692-S	15	15	76589924	11650	6.1582	6.06722	CEU
rs8034191	IREB2	GI_41352692-S	15	15	76593078	14804	6.1582	6.06722	CEU
rs10519203	IREB2	GI_41352692-S	15	15	76601101	22827	6.1582	6.06722	CEU
rs931794	IREB2	GI_41352692-S	15	15	76613235	34961	6.1582	6.06722	CEU
rs2036527	IREB2	GI_41352692-S	15	15	76638670	60396	6.5711	6.06722	CEU
rs17486278	IREB2	GI_41352692-S	15	15	76654537	76263	6.73	6.06722	CEU
rs1051730	IREB2	GI_41352692-S	15	15	76681394	103120	6.139	6.06722	CEU
rs11638844	CTSH	GI_23110956-A	15	15	77018573	17162	6.87	5.98202	CEU
rs10400902	CTSH	GI_23110956-A	15	15	77018671	17260	7.3976	5.98202	CEU
rs11072815	CTSH	GI_23110956-A	15	15	77019374	17963	6.7719	5.98202	CEU
rs11856301	CTSH	GI_23110956-A	15	15	77019385	17974	6.0859	5.98202	CEU
rs2870085	CTSH	GI_23110956-A	15	15	77021323	19912	7.5947	5.98202	CEU
rs11855406	CTSH	GI_23110956-A	15	15	77021919	20508	7.6363	5.98202	CEU
rs3825932	CTSH	GI_23110956-A	15	15	77022501	21090	6.6284	5.98202	CEU
rs11072817	CTSH	GI_23110956-A	15	15	77023870	22459	7.9849	5.98202	CEU
rs1036937	CTSH	GI_23110956-A	15	15	77024235	22824	7.1108	5.98202	CEU
rs1036938	CTSH	GI_23110956-A	15	15	77024302	22891	8.2788	5.98202	CEU
rs1369324	CTSH	GI_23110956-A	15	15	77026774	25363	8.2788	5.98202	CEU

rs2303824	LOC400410	GI_42660516-S	15	15	78002652	8639	6.7338	6.03058	CEU
rs3830160	TMEM8	GI_10864068-S	16	16	359093	3084	12.4813	5.83862	CEU
rs540	TMEM8	GI_10864068-S	16	16	360908	1269	12.4813	5.83862	CEU
rs3743888	TMEM8	GI_10864068-S	16	16	364421	2244	12.4813	5.83862	CEU
rs2071916	TMEM8	GI_10864068-S	16	16	366477	4300	10.666	5.83862	CEU
rs12597803	DKFZP566J2046	GI_13654273-S	16	16	1806272	12442	6.1513	5.71588	CEU
rs344361	DKFZP566J2046	GI_13654273-S	16	16	1808555	10159	5.958	5.71588	CEU
rs2268670	DKFZP566J2046	GI_13654273-S	16	16	1811330	7384	5.958	5.71588	CEU
rs3743853	DKFZP566J2046	GI_13654273-S	16	16	1817559	1155	5.958	5.71588	CEU
rs9652786	DKFZP566J2046	GI_13654273-S	16	16	1826523	7809	6.131	5.71588	CEU
rs9652777	DKFZP566J2046	GI_13654273-S	16	16	1826610	7896	6.131	5.71588	CEU
rs3848346	DKFZP566J2046	GI_13654273-S	16	16	1829822	11108	5.958	5.71588	CEU
rs3848348	DKFZP566J2046	GI_13654273-S	16	16	1830057	11343	5.958	5.71588	CEU
rs9806945	DKFZP566J2046	GI_13654273-S	16	16	1834962	16248	5.8257	5.71588	CEU
rs11640407	DKFZP566J2046	GI_13654273-S	16	16	1837495	18781	5.958	5.71588	CEU
rs11642885	DKFZP566J2046	GI_13654273-S	16	16	1838377	19663	5.958	5.71588	CEU
rs2575359	DKFZP566J2046	GI_13654273-S	16	16	1840036	21322	5.958	5.71588	CEU
rs1657116	DKFZP566J2046	GI_13654273-S	16	16	1841479	22765	6.0128	5.71588	CEU
rs1742419	DKFZP566J2046	GI_13654273-S	16	16	1841810	23096	5.958	5.71588	CEU
rs1625279	DKFZP566J2046	GI_13654273-S	16	16	1841845	23131	5.958	5.71588	CEU
rs1625393	DKFZP566J2046	GI_13654273-S	16	16	1841894	23180	5.958	5.71588	CEU
rs1617255	DKFZP566J2046	GI_13654273-S	16	16	1842890	24176	5.958	5.71588	CEU
rs1657117	DKFZP566J2046	GI_13654273-S	16	16	1843652	24938	5.958	5.71588	CEU
rs1742423	DKFZP566J2046	GI_13654273-S	16	16	1844323	25609	5.958	5.71588	CEU
rs11643972	DKFZP566J2046	GI_13654273-S	16	16	1844546	25832	5.958	5.71588	CEU
rs7199384	DKFZP566J2046	GI_13654273-S	16	16	1844588	25874	5.958	5.71588	CEU
rs1657118	DKFZP566J2046	GI_13654273-S	16	16	1844641	25927	5.958	5.71588	CEU
rs1742426	DKFZP566J2046	GI_13654273-S	16	16	1844812	26098	5.958	5.71588	CEU
rs1742429	DKFZP566J2046	GI_13654273-S	16	16	1845007	26293	5.958	5.71588	CEU
rs2754186	DKFZP566J2046	GI_13654273-S	16	16	1845764	27050	5.958	5.71588	CEU
rs1742431	DKFZP566J2046	GI_13654273-S	16	16	1845875	27161	5.958	5.71588	CEU
rs1657120	DKFZP566J2046	GI_13654273-S	16	16	1847224	28510	5.9803	5.71588	CEU
rs1742432	DKFZP566J2046	GI_13654273-S	16	16	1847303	28589	5.958	5.71588	CEU
rs428123	DKFZP566J2046	GI_13654273-S	16	16	1847653	28939	5.958	5.71588	CEU
rs408286	DKFZP566J2046	GI_13654273-S	16	16	1847701	28987	6.0644	5.71588	CEU
rs410465	DKFZP566J2046	GI_13654273-S	16	16	1848219	29505	5.958	5.71588	CEU
rs1657121	DKFZP566J2046	GI_13654273-S	16	16	1848340	29626	5.958	5.71588	CEU
rs1657122	DKFZP566J2046	GI_13654273-S	16	16	1848501	29787	5.958	5.71588	CEU
rs449530	DKFZP566J2046	GI_13654273-S	16	16	1848669	29955	5.958	5.71588	CEU
rs420681	DKFZP566J2046	GI_13654273-S	16	16	1848750	30036	5.958	5.71588	CEU
rs448961	DKFZP566J2046	GI_13654273-S	16	16	1848888	30174	5.958	5.71588	CEU
rs2754187	DKFZP566J2046	GI_13654273-S	16	16	1849108	30394	5.958	5.71588	CEU
rs427732	DKFZP566J2046	GI_13654273-S	16	16	1849841	31127	5.8666	5.71588	CEU
rs433268	DKFZP566J2046	GI_13654273-S	16	16	1850374	31660	5.9948	5.71588	CEU
rs2492881	DKFZP566J2046	GI_13654273-S	16	16	1854890	36176	5.872	5.71588	CEU
rs378201	DKFZP566J2046	GI_13654273-S	16	16	1855035	36321	5.958	5.71588	CEU
rs404413	DKFZP566J2046	GI_13654273-S	16	16	1855056	36342	6.1611	5.71588	CEU
rs11640914	DKFZP566J2046	GI_13654273-S	16	16	1855459	36745	5.958	5.71588	CEU
rs453494	DKFZP566J2046	GI_13654273-S	16	16	1856104	37390	5.958	5.71588	CEU
rs404772	DKFZP566J2046	GI_13654273-S	16	16	1857175	38461	6.1229	5.71588	CEU
rs9935266	DKFZP566J2046	GI_13654273-S	16	16	1859452	40738	5.958	5.71588	CEU
rs447782	DKFZP566J2046	GI_13654273-S	16	16	1860317	41603	5.958	5.71588	CEU
rs1657095	DKFZP566J2046	GI_13654273-S	16	16	1860679	41965	5.958	5.71588	CEU
rs2917523	DKFZP566J2046	GI_13654273-S	16	16	1860741	42027	5.958	5.71588	CEU
rs2974856	DKFZP566J2046	GI_13654273-S	16	16	1860758	42044	5.7465	5.71588	CEU
rs2982235	DKFZP566J2046	GI_13654273-S	16	16	1860793	42079	5.958	5.71588	CEU

rs1657129	DKFZP566J2046	GI_13654273-S	16	16	1885827	67113	6.5368	5.71588	CEU
rs1046495	SYNGR3	GI_22091456-S	16	16	1976049	7853	7.705	6.02257	CEU
rs1058474	SYNGR3	GI_22091456-S	16	16	1988797	4895	6.9823	6.02257	CEU
rs13334213	DKFZp761A132	GI_14150048-S	16	16	2932115	7436	7.0098	5.71028	CEU
rs12445430	KIAA0643	GI_13435144-S	16	16	3553127	25934	7.207	5.93529	CEU
rs12933120	KIAA0643	GI_13435144-S	16	16	3574747	47554	6.4085	5.93529	CEU
rs8061528	KIAA0643	GI_13435144-S	16	16	3596483	69290	7.6118	5.93529	CEU
rs11076781	KIAA0643	GI_13435144-S	16	16	3603232	76039	7.6118	5.93529	CEU
rs7194496	CARHSP1	GI_7656994-S	16	16	9620365	764034	6.0541	5.98396	CEU
rs4780355	MGC24665	GI_24308244-S	16	16	11255359	97558	6.6296	6.04296	CEU
rs243325	MGC24665	GI_24308244-S	16	16	11261998	90919	8.2511	6.04296	CEU
rs243317	MGC24665	GI_24308244-S	16	16	11264832	88085	8.3691	6.04296	CEU
rs243318	MGC24665	GI_24308244-S	16	16	11265519	87398	8.1931	6.04296	CEU
rs243323	MGC24665	GI_24308244-S	16	16	11268703	84214	8.7833	6.04296	CEU
rs367569	MGC24665	GI_24308244-S	16	16	11273001	79916	6.7885	6.04296	CEU
rs4451969	MGC24665	GI_24308244-S	16	16	11291020	61897	10.8106	6.04296	CEU
rs918738	MGC24665	GI_24308244-S	16	16	11347180	5737	6.6695	6.04296	CEU
rs3760106	Hs.460359	Hs.460359-S	16	16	23753297	58998	6.3352	6.20775	CEU
rs11641627	Hs.460359	Hs.460359-S	16	16	23804848	7447	6.7152	6.20775	CEU
rs9934501	Hs.460359	Hs.460359-S	16	16	23818240	5945	6.7152	6.20775	CEU
rs7188975	LCMT1	GI_15082255-I	16	16	25044950	71178	13.1258	6.12493	CEU
rs16974325	LCMT1	GI_15082255-I	16	16	25045456	71684	8.7878	6.12493	CEU
rs1549852	LCMT1	GI_15082255-I	16	16	25046613	72841	7.3219	6.12493	CEU
rs1549851	LCMT1	GI_15082255-I	16	16	25049976	76204	8.7878	6.12493	CEU
rs12708670	LCMT1	GI_15082255-I	16	16	25053505	79733	8.7878	6.12493	CEU
rs12600171	LCMT1	GI_15082255-I	16	16	25054879	81107	8.7593	6.12493	CEU
rs919705	LCMT1	GI_15082255-I	16	16	25055429	81657	8.7878	6.12493	CEU
rs11074678	LCMT1	GI_15082255-I	16	16	25057227	83455	9.8261	6.12493	CEU
rs277907	LCMT1	GI_15082255-I	16	16	25060903	87131	8.7878	6.12493	CEU
rs172134	LCMT1	GI_15082255-I	16	16	25062133	88361	8.4235	6.12493	CEU
rs277908	LCMT1	GI_15082255-I	16	16	25062635	88863	9.8261	6.12493	CEU
rs277909	LCMT1	GI_15082255-I	16	16	25063704	89932	8.7878	6.12493	CEU
rs277910	LCMT1	GI_15082255-I	16	16	25063786	90014	8.7878	6.12493	CEU
rs277914	LCMT1	GI_15082255-I	16	16	25066419	92647	8.7878	6.12493	CEU
rs277917	LCMT1	GI_15082255-I	16	16	25066646	92874	13.1258	6.12493	CEU
rs277886	LCMT1	GI_15082255-I	16	16	25070005	96233	13.1258	6.12493	CEU
rs277885	LCMT1	GI_15082255-I	16	16	25070614	96842	8.7878	6.12493	CEU
rs277884	LCMT1	GI_15082255-I	16	16	25071300	97528	8.7878	6.12493	CEU
rs277883	LCMT1	GI_15082255-I	16	16	25072342	98570	8.7878	6.12493	CEU
rs277894	LCMT1	GI_15082255-I	16	16	25075486	101714	8.7878	6.12493	CEU
rs277895	LCMT1	GI_15082255-I	16	16	25077340	103568	8.7878	6.12493	CEU
rs277897	LCMT1	GI_15082255-I	16	16	25079173	105401	9.8039	6.12493	CEU
rs277899	LCMT1	GI_15082255-I	16	16	25079775	106003	8.156	6.12493	CEU
rs277900	LCMT1	GI_15082255-I	16	16	25081500	107728	13.1258	6.12493	CEU
rs277903	LCMT1	GI_15082255-I	16	16	25082623	108851	12.2066	6.12493	CEU
rs277891	LCMT1	GI_15082255-I	16	16	25088257	114485	13.1258	6.12493	CEU
rs277892	LCMT1	GI_15082255-I	16	16	25088400	114628	9.8261	6.12493	CEU
rs182171	LCMT1	GI_15082255-I	16	16	25088443	114671	8.7878	6.12493	CEU
rs277893	LCMT1	GI_15082255-I	16	16	25089212	115440	12.9985	6.12493	CEU
rs277888	LCMT1	GI_15082255-I	16	16	25091503	117731	8.6901	6.12493	CEU
rs4787305	LCMT1	GI_15082255-I	16	16	25103357	129585	8.7	6.12493	CEU
rs4783935	BBS2	GI_22208996-S	16	16	54932997	143177	7.3607	5.95852	CEU
rs4784658	BBS2	GI_22208996-S	16	16	54933783	142391	8.1878	5.95852	CEU
rs17355357	BBS2	GI_22208996-S	16	16	54958477	117697	10.4523	5.95852	CEU
rs9921942	BBS2	GI_22208996-S	16	16	54975837	100337	10.4523	5.95852	CEU
rs8060037	BBS2	GI_22208996-S	16	16	55042321	33853	9.2664	5.95852	CEU

rs4556786	BBS2	GI_22208996-S	16	16	55043372	32802	10.1356	5.95852	CEU
rs13337155	BBS2	GI_22208996-S	16	16	55062225	13949	12.3087	5.95852	CEU
rs9889162	BBS2	GI_22208996-S	16	16	55113289	37115	10.3858	5.95852	CEU
rs9940872	BBS2	GI_22208996-S	16	16	55119358	43184	7.9259	5.95852	CEU
rs12596731	LOC283970	GI_40217627-S	16	16	68109873	457977	5.9746	5.66505	CEU
rs2270838	LOC283970	GI_40217627-S	16	16	68516724	51126	9.3496	5.66505	CEU
rs3748386	LOC283970	GI_40217627-S	16	16	68532160	35690	15.3562	5.66505	CEU
rs9939092	LOC283970	GI_40217627-S	16	16	68596778	28928	18.9435	5.66505	CEU
rs12930433	LOC283970	GI_40217627-S	16	16	68608544	40694	18.0294	5.66505	CEU
rs11866381	LOC283970	GI_40217627-S	16	16	68621378	53528	18.9435	5.66505	CEU
rs13337742	LOC283970	GI_40217627-S	16	16	68629172	61322	11.2208	5.66505	CEU
rs8058597	LOC283970	GI_40217627-S	16	16	68639715	71865	18.9435	5.66505	CEU
rs6499292	LOC283970	GI_40217627-S	16	16	68661559	93709	18.6581	5.66505	CEU
rs4888769	WVVOX	GI_18860883-I	16	16	76837946	32090	7.2286	6.62057	CEU
rs8054537	WVVOX	GI_18860883-I	16	16	76853337	16699	9.8249	6.62057	CEU
rs7189213	WVVOX	GI_18860883-I	16	16	76857692	12344	10.2873	6.62057	CEU
rs6564520	WVVOX	GI_18860883-I	16	16	76863720	6316	10.4124	6.62057	CEU
rs4270188	WVVOX	GI_18860883-I	16	16	76868189	1847	6.6436	6.62057	CEU
rs1317756	LOC348180	GI_37541570-S	16	16	87307524	1587	7.3009	5.74506	CEU
rs2965940	SPG7	GI_40806172-I	16	16	88033941	97428	6.4871	6.02881	CEU
rs4238830	SPG7	GI_40806172-I	16	16	88067742	63627	6.0965	6.02881	CEU
rs12446145	SPG7	GI_40806172-I	16	16	88070196	61173	6.0965	6.02881	CEU
rs12935112	SPG7	GI_40806172-I	16	16	88070359	61010	6.0965	6.02881	CEU
rs12935119	SPG7	GI_40806172-I	16	16	88070375	60994	6.1391	6.02881	CEU
rs3803681	SPG7	GI_40806172-I	16	16	88072257	59112	6.1809	6.02881	CEU
rs8043788	SPG7	GI_40806172-I	16	16	88077063	54306	11.0953	6.02881	CEU
rs8050512	SPG7	GI_40806172-I	16	16	88079821	51548	6.0965	6.02881	CEU
rs4329923	SPG7	GI_40806172-I	16	16	88087679	43690	6.0965	6.02881	CEU
rs4785571	SPG7	GI_40806172-I	16	16	88092670	38699	6.0965	6.02881	CEU
rs3809641	SPG7	GI_40806172-I	16	16	88101667	29702	10.6038	6.02881	CEU
rs3922634	SPG7	GI_40806172-I	16	16	88104267	27102	10.6038	6.02881	CEU
rs8046182	SPG7	GI_40806172-I	16	16	88108717	22652	10.7715	6.02881	CEU
rs8052076	SPG7	GI_40806172-I	16	16	88111310	20059	10.9021	6.02881	CEU
rs11862081	SPG7	GI_40806172-I	16	16	88115989	15380	10.122	6.02881	CEU
rs3803680	SPG7	GI_40806172-I	16	16	88117744	13625	10.6038	6.02881	CEU
rs3803679	SPG7	GI_40806172-I	16	16	88118168	13201	10.9249	6.02881	CEU
rs3935627	SPG7	GI_40806172-I	16	16	88120123	11246	6.9221	6.02881	CEU
rs3803677	SPG7	GI_40806172-I	16	16	88123224	8145	10.6038	6.02881	CEU
rs3803676	SPG7	GI_40806172-I	16	16	88123607	7762	10.6038	6.02881	CEU
rs463701	SPG7	GI_40806172-I	16	16	88126261	5108	10.4953	6.02881	CEU
rs2460456	SPG7	GI_40806172-I	16	16	88129394	1975	8.2703	6.02881	CEU
rs11640186	SPG7	GI_40806172-I	16	16	88129507	1862	9.3619	6.02881	CEU
rs382745	SPG7	GI_40806172-I	16	16	88131087	282	10.4953	6.02881	CEU
rs2056309	SPG7	GI_40806172-I	16	16	88134915	3546	9.934	6.02881	CEU
rs457372	SPG7	GI_40806172-I	16	16	88135736	4367	8.1422	6.02881	CEU
rs11150880	LOC400566	GI_42661283-S	17	17	237667	26975	8.2582	5.7888	CEU
rs10871516	LOC400566	GI_42661283-S	17	17	245185	19457	7.1465	5.7888	CEU
rs4130140	LOC374758	GI_37544593-S	17	17	257873	6297	11.06	5.73361	CEU
rs4130140	LOC400566	GI_42661283-S	17	17	257873	6769	12.2793	5.7888	CEU
rs6565724	LOC374758	GI_37544593-S	17	17	271176	7006	9.6474	5.73361	CEU
rs6565724	LOC400566	GI_42661283-S	17	17	271176	6534	11.0187	5.7888	CEU
rs161370	CTNS	GI_4826681-S	17	17	3477002	34422	7.7348	6.26732	CEU
rs222790	CTNS	GI_4826681-S	17	17	3478239	33185	7.7348	6.26732	CEU
rs12936393	CTNS	GI_4826681-S	17	17	3498059	13365	7.6812	6.26732	CEU
rs4790530	CTNS	GI_4826681-S	17	17	3502173	9251	7.6812	6.26732	CEU
rs12602901	DKFZP566H073	GI_14149701-S	17	17	4765410	23767	8.7948	5.93025	CEU

rs11078540	DKFZP566H073	GI_14149701-S	17	17	4772985	16192	9.0666	5.93025	CEU
rs400688	DKFZP566H073	GI_14149701-S	17	17	4780674	8503	9.0941	5.93025	CEU
rs238245	DKFZP566H073	GI_14149701-S	17	17	4788188	989	8.493	5.93025	CEU
rs238224	DKFZP566H073	GI_14149701-S	17	17	4804133	14956	6.9492	5.93025	CEU
rs452825	DKFZP566H073	GI_14149701-S	17	17	4814939	25762	6.9538	5.93025	CEU
rs238229	DKFZP566H073	GI_14149701-S	17	17	4817844	28667	6.836	5.93025	CEU
rs238228	DKFZP566H073	GI_14149701-S	17	17	4819684	30507	6.836	5.93025	CEU
rs1859434	DKFZP566H073	GI_14149701-S	17	17	4823676	34499	6.9538	5.93025	CEU
rs238234	DKFZP566H073	GI_14149701-S	17	17	4824542	35365	6.9538	5.93025	CEU
rs238232	DKFZP566H073	GI_14149701-S	17	17	4826761	37584	6.9538	5.93025	CEU
rs238237	DKFZP566H073	GI_14149701-S	17	17	4843682	54505	7.6914	5.93025	CEU
rs238235	DKFZP566H073	GI_14149701-S	17	17	4865057	75880	6.7212	5.93025	CEU
rs12603055	DKFZP566H073	GI_14149701-S	17	17	4871095	81918	6.5947	5.93025	CEU
rs3026133	RABEP1	GI_31377797-S	17	17	5249327	19659	7.4474	6.11869	CEU
rs2521985	DERP6	GI_44662829-A	17	17	7062509	40416	8.6088	6.19332	CEU
rs2074222	DERP6	GI_44662829-A	17	17	7070698	32227	8.4877	6.19332	CEU
rs222837	DERP6	GI_44662829-A	17	17	7073280	29645	6.747	6.19332	CEU
rs222835	DERP6	GI_44662825-I	17	17	7074853	21588	8.1543	6.19332	CEU
rs222851	DERP6	GI_44662825-I	17	17	7079962	16479	8.439	6.19332	CEU
rs222851	DERP6	GI_44662829-A	17	17	7079962	22963	7.6321	6.19332	CEU
rs222843	DERP6	GI_44662825-I	17	17	7086705	9736	8.1564	6.19332	CEU
rs222843	DERP6	GI_44662829-A	17	17	7086705	16220	7.5302	6.19332	CEU
rs402514	DERP6	GI_44662825-I	17	17	7098927	2486	8.5623	6.19332	CEU
rs402514	DERP6	GI_44662829-A	17	17	7098927	3998	7.6712	6.19332	CEU
rs4562	DERP6	GI_44662825-I	17	17	7104463	8022	8.953	6.19332	CEU
rs2654185	DERP6	GI_44662825-I	17	17	7124086	27645	6.42	6.19332	CEU
rs2292064	EIF5A	GI_34147551-S	17	17	7158187	2239	6.2341	5.89711	CEU
rs7216490	EIF5A	GI_34147551-S	17	17	7162431	6483	5.9221	5.89711	CEU
rs2324082	Hs.379903	Hs.379903-S	17	17	15809016	11674	6.7078	5.77711	CEU
rs2779212	Hs.379903	Hs.379903-S	17	17	15817380	3310	7.7005	5.77711	CEU
rs1045599	Hs.379903	Hs.379903-S	17	17	15820635	55	7.7005	5.77711	CEU
rs11654	Hs.379903	Hs.379903-S	17	17	15821876	1186	7.7005	5.77711	CEU
rs2286795	Hs.379903	Hs.379903-S	17	17	15824534	3844	7.7442	5.77711	CEU
rs2286796	Hs.379903	Hs.379903-S	17	17	15824952	4262	7.7005	5.77711	CEU
rs8070859	Hs.379903	Hs.379903-S	17	17	15828514	7824	6.0761	5.77711	CEU
rs4792709	Hs.379903	Hs.379903-S	17	17	15833166	12476	6.7851	5.77711	CEU
rs6502482	Hs.379903	Hs.379903-S	17	17	15839966	19276	6.7442	5.77711	CEU
rs9891938	Hs.379903	Hs.379903-S	17	17	15855797	35107	6.4157	5.77711	CEU
rs11869450	Hs.379903	Hs.379903-S	17	17	15864434	43744	6.7851	5.77711	CEU
rs6416868	Hs.379903	Hs.379903-S	17	17	15865095	44405	6.1701	5.77711	CEU
rs11657160	Hs.379903	Hs.379903-S	17	17	15884056	63366	6.6687	5.77711	CEU
rs1075901	Hs.379903	Hs.379903-S	17	17	15884635	63945	6.5042	5.77711	CEU
rs3785632	Hs.379903	Hs.379903-S	17	17	15886333	65643	5.9605	5.77711	CEU
rs4792717	Hs.379903	Hs.379903-S	17	17	15889155	68465	6.7442	5.77711	CEU
rs2157991	Hs.379903	Hs.379903-S	17	17	15902676	81986	6.7442	5.77711	CEU
rs2157990	Hs.379903	Hs.379903-S	17	17	15902718	82028	6.7442	5.77711	CEU
rs2285583	Hs.379903	Hs.379903-S	17	17	15908868	88178	6.7851	5.77711	CEU
rs2285582	Hs.379903	Hs.379903-S	17	17	15909398	88708	7.1504	5.77711	CEU
rs3785628	Hs.379903	Hs.379903-S	17	17	15911407	90717	6.7442	5.77711	CEU
rs7214695	Hs.379903	Hs.379903-S	17	17	15925269	104579	6.193	5.77711	CEU
rs7207463	Hs.379903	Hs.379903-S	17	17	15944984	124294	6.9826	5.77711	CEU
rs2285580	Hs.379903	Hs.379903-S	17	17	15945912	125222	6.7442	5.77711	CEU
rs11870608	Hs.379903	Hs.379903-S	17	17	15966395	145705	6.7442	5.77711	CEU
rs9897388	Hs.379903	Hs.379903-S	17	17	15978351	157661	6.434	5.77711	CEU
rs2324142	Hs.379903	Hs.379903-S	17	17	15982031	161341	6.7442	5.77711	CEU
rs2285579	Hs.379903	Hs.379903-S	17	17	15987570	166880	6.7442	5.77711	CEU

rs178839	Hs.379903	Hs.379903-S	17	17	16014596	193906	6.7442	5.77711	CEU
rs178838	Hs.379903	Hs.379903-S	17	17	16016626	195936	6.7442	5.77711	CEU
rs1236276	Hs.379903	Hs.379903-S	17	17	16024409	203719	6.452	5.77711	CEU
rs178814	Hs.379903	Hs.379903-S	17	17	16034880	214190	6.7442	5.77711	CEU
rs178810	Hs.379903	Hs.379903-S	17	17	16038155	217465	6.7442	5.77711	CEU
rs11080326	MGC19764	GI_42661257-S	17	17	30588522	30059	7.9669	5.875	CEU
rs11080326	hmm5445	hmm5445-S	17	17	30588522	30032	7.2985	6.09049	CEU
rs11867191	MGC19764	GI_42661257-S	17	17	30593227	25354	7.9669	5.875	CEU
rs11867191	hmm5445	hmm5445-S	17	17	30593227	25327	7.2985	6.09049	CEU
rs883416	MGC19764	GI_42661257-S	17	17	30594554	24027	8.6167	5.875	CEU
rs883416	hmm5445	hmm5445-S	17	17	30594554	24000	7.9137	6.09049	CEU
rs17547894	MGC19764	GI_42661257-S	17	17	30608609	9972	6.0232	5.875	CEU
rs1055636	MGC19764	GI_42661257-S	17	17	30618433	148	6.0107	5.875	CEU
rs228293	PIP5K2B	GI_20336255-A	17	17	34185726	2406	6.0227	5.90649	CEU
rs3744781	MGC20781	GI_34147471-S	17	17	37235677	526	6.1617	5.30703	CEU
rs9896766	MGC20781	GI_34147471-S	17	17	37237170	2019	6.532	5.30703	CEU
rs1046404	MGC20781	GI_34147471-S	17	17	37237334	2183	6.532	5.30703	CEU
rs1046403	MGC20781	GI_34147471-S	17	17	37237346	2195	6.532	5.30703	CEU
rs4796713	MGC20781	GI_34147471-S	17	17	37240887	5736	6.532	5.30703	CEU
rs4796715	MGC20781	GI_34147471-S	17	17	37247297	12146	5.6977	5.30703	CEU
rs1529933	MGC20781	GI_34147471-S	17	17	37251667	16516	5.6977	5.30703	CEU
rs4796721	MGC20781	GI_34147471-S	17	17	37256947	21796	5.6977	5.30703	CEU
rs3744782	MGC20781	GI_34147471-S	17	17	37264505	29354	5.7204	5.30703	CEU
rs9303318	MGC20781	GI_34147471-S	17	17	37273611	38460	5.6977	5.30703	CEU
rs9912300	MGC20781	GI_34147471-S	17	17	37278790	43639	5.6977	5.30703	CEU
rs3744779	MGC20781	GI_34147471-S	17	17	37278979	43828	5.6977	5.30703	CEU
rs8071753	MGC20781	GI_34147471-S	17	17	37282067	46916	5.6977	5.30703	CEU
rs8071234	MGC20781	GI_34147471-S	17	17	37282094	46943	5.6977	5.30703	CEU
rs4796726	MGC20781	GI_34147471-S	17	17	37283979	48828	5.6977	5.30703	CEU
rs4796734	MGC20781	GI_34147471-S	17	17	37300095	64944	5.7098	5.30703	CEU
rs4458050	MGC20781	GI_34147471-S	17	17	37305248	70097	5.6977	5.30703	CEU
rs9908955	MGC20781	GI_34147471-S	17	17	37311007	75856	6.2237	5.30703	CEU
rs9916650	MGC20781	GI_34147471-S	17	17	37314376	79225	5.963	5.30703	CEU
rs6503675	MGC20781	GI_34147471-S	17	17	37339191	104040	5.6977	5.30703	CEU
rs1468270	SNX11	GI_23111027-I	17	17	43480190	62906	6.1844	5.71558	CEU
rs12936731	SNX11	GI_23111027-I	17	17	43483358	59738	6.5092	5.71558	CEU
rs9899275	SNX11	GI_23111027-I	17	17	43484314	58782	6.5092	5.71558	CEU
rs9899461	SNX11	GI_23111027-I	17	17	43484352	58744	6.5092	5.71558	CEU
rs7212202	SNX11	GI_23111027-I	17	17	43487722	55374	6.5092	5.71558	CEU
rs11079806	SNX11	GI_23111027-I	17	17	43497679	45417	6.5092	5.71558	CEU
rs2051821	SNX11	GI_23111027-I	17	17	43498514	44582	6.5092	5.71558	CEU
rs11651097	SNX11	GI_23111027-I	17	17	43502038	41058	6.0942	5.71558	CEU
rs6847	SNX11	GI_23111027-I	17	17	43502806	40290	6.5092	5.71558	CEU
rs7224014	SNX11	GI_23111027-I	17	17	43505860	37236	6.5092	5.71558	CEU
rs2240122	SNX11	GI_23111027-I	17	17	43507558	35538	6.5092	5.71558	CEU
rs7217496	SNX11	GI_23111027-I	17	17	43509201	33895	6.5092	5.71558	CEU
rs6504025	SNX11	GI_23111027-I	17	17	43521072	22024	6.5092	5.71558	CEU
rs7220520	SNX11	GI_23111027-I	17	17	43522941	20155	6.5092	5.71558	CEU
rs2109984	SNX11	GI_23111027-I	17	17	43526098	16998	6.3159	5.71558	CEU
rs11079808	SNX11	GI_23111027-I	17	17	43535231	7865	6.5092	5.71558	CEU
rs8077860	SNX11	GI_23111027-I	17	17	43540334	2762	5.8492	5.71558	CEU
rs8080662	SNX11	GI_23111027-I	17	17	43545818	2722	6.5092	5.71558	CEU
rs8066391	SNX11	GI_23111027-I	17	17	43550295	7199	6.5092	5.71558	CEU
rs1010228	SNX11	GI_23111027-I	17	17	43555347	12251	6.6542	5.71558	CEU
rs1452665	SNX11	GI_23111027-I	17	17	43652150	109054	6.9758	5.71558	CEU
rs2306002	FLJ21347	GI_31542722-S	17	17	45972828	15339	6.9239	6.14979	CEU

rs1122634	FLJ21347	GI_31542722-S	17	17	45976364	11803	10.4657	6.14979	CEU
rs8076632	FLJ21347	GI_31542722-S	17	17	45980927	7240	16.4558	6.14979	CEU
rs989128	FLJ21347	GI_31542722-S	17	17	45991533	3366	16.0837	6.14979	CEU
rs8066241	ABC1	GI_38142463-S	17	17	55511931	36480	6.0518	5.39584	CEU
rs10515177	ABC1	GI_38142463-S	17	17	55522267	46816	6.0518	5.39584	CEU
rs8078068	ABC1	GI_38142463-S	17	17	55523766	48315	6.0518	5.39584	CEU
rs7223281	ABC1	GI_38142463-S	17	17	55527229	51778	5.4616	5.39584	CEU
rs7226234	ABC1	GI_38142463-S	17	17	55531572	56121	5.9903	5.39584	CEU
rs11079515	CD79B	GI_11038675-A	17	17	59359377	756	5.8327	5.66522	CEU
rs7221855	FLJ46603	GI_38348363-S	17	17	72176449	11060	7.1539	6.26451	CEU
rs9910053	FLJ46603	GI_38348363-S	17	17	72179402	8107	8.0187	6.26451	CEU
rs9910052	FLJ46603	GI_38348363-S	17	17	72180396	7113	6.7901	6.26451	CEU
rs10473	FLJ46603	GI_38348363-S	17	17	72184002	3507	6.7901	6.26451	CEU
rs4789349	FLJ46603	GI_38348363-S	17	17	72217936	30427	8.7465	6.26451	CEU
rs7225914	PGS1	GI_21314623-S	17	17	73919964	12046	8.4312	6.1112	CEU
rs3744216	PGS1	GI_21314623-S	17	17	73922466	9544	7.9345	6.1112	CEU
rs1540773	PGS1	GI_21314623-S	17	17	73925980	6030	8.1794	6.1112	CEU
rs8071516	PGS1	GI_21314623-S	17	17	73928420	3590	8.3331	6.1112	CEU
rs2376585	PGS1	GI_21314623-S	17	17	73929478	2532	8.4312	6.1112	CEU
rs12942703	PGS1	GI_21314623-S	17	17	73931968	42	8.1353	6.1112	CEU
rs8069521	PGS1	GI_21314623-S	17	17	73933304	1294	8.4312	6.1112	CEU
rs8069689	PGS1	GI_21314623-S	17	17	73933390	1380	8.4312	6.1112	CEU
rs691094	PGS1	GI_21314623-S	17	17	73936771	4761	8.382	6.1112	CEU
rs691277	PGS1	GI_21314623-S	17	17	73941356	9346	6.9365	6.1112	CEU
rs12450199	GAA	GI_11496988-S	17	17	75691187	16853	8.4275	6.02775	CEU
rs906175	LOC284184	GI_27500527-S	17	17	76788057	40246	10.3499	5.77933	CEU
rs2659030	LOC284184	GI_27500527-S	17	17	76792569	35734	7.7278	5.77933	CEU
rs2725391	LOC284184	GI_27500527-S	17	17	76807025	21278	14.0845	5.77933	CEU
rs9319617	LOC284184	GI_27500527-S	17	17	76807041	21262	13.108	5.77933	CEU
rs12939525	LOC284184	GI_27500527-S	17	17	76808600	19703	6.8193	5.77933	CEU
rs8073077	LOC284184	GI_27500527-S	17	17	76809616	18687	6.2332	5.77933	CEU
rs969413	LOC284184	GI_27500527-S	17	17	76810409	17894	14.0845	5.77933	CEU
rs1048775	LOC284184	GI_27500527-S	17	17	76816924	11379	11.2614	5.77933	CEU
rs2255166	LOC284184	GI_27500527-S	17	17	76828157	146	16.8871	5.77933	CEU
rs2659005	LOC284184	GI_27500527-S	17	17	76833309	5006	12.6936	5.77933	CEU
rs6565548	LOC284184	GI_27500527-S	17	17	76836926	8623	6.0823	5.77933	CEU
rs7224668	LOC284184	GI_27500527-S	17	17	76850383	22080	6.8605	5.77933	CEU
rs7219382	LOC284184	GI_27500527-S	17	17	76855692	27389	6.4731	5.77933	CEU
rs7223939	LOC284184	GI_27500527-S	17	17	76856116	27813	6.3445	5.77933	CEU
rs2292184	LOC284184	GI_27500527-S	17	17	76859397	31094	6.4731	5.77933	CEU
rs2271090	LOC284184	GI_27500527-S	17	17	76861200	32897	6.4731	5.77933	CEU
rs8070092	LOC284184	GI_27500527-S	17	17	76861413	33110	8.5965	5.77933	CEU
rs7219316	LOC284184	GI_27500527-S	17	17	76862915	34612	5.8054	5.77933	CEU
rs9892688	LOC284184	GI_27500527-S	17	17	76867112	38809	6.4731	5.77933	CEU
rs10445407	LOC284184	GI_27500527-S	17	17	76876404	48101	6.9349	5.77933	CEU
rs6565549	LOC284184	GI_27500527-S	17	17	76882829	54526	5.8	5.77933	CEU
rs7226091	LOC339231	GI_29739147-S	17	17	77247772	11165	11.0676	5.78068	CEU
rs7209877	LOC339231	GI_29739147-S	17	17	77248042	10895	10.6654	5.78068	CEU
rs7502491	LOC339231	GI_29739147-S	17	17	77254609	4328	11.0676	5.78068	CEU
rs7502521	LOC339231	GI_29739147-S	17	17	77254717	4220	11.0676	5.78068	CEU
rs6565619	LOC339231	GI_29739147-S	17	17	77256301	2636	11.0676	5.78068	CEU
rs8080624	LOC339231	GI_29739147-S	17	17	77261080	2143	9.958	5.78068	CEU
rs8070488	LOC339231	GI_29739147-S	17	17	77274336	15399	10.6654	5.78068	CEU
rs11868024	LOC339231	GI_29739147-S	17	17	77286571	27634	10.6654	5.78068	CEU
rs6565624	LOC339231	GI_29739147-S	17	17	77288155	29218	10.6654	5.78068	CEU
rs8081683	LOC339231	GI_29739147-S	17	17	77291483	32546	9.4981	5.78068	CEU

rs2254862	RAB40B	GI_5803162-S	17	17	78243554	34648	6.2851	5.60531	CEU
rs2847325	HSRTSBETA	GI_42544116-I	18	18	693442	8950	8.5299	6.01822	CEU
rs2847169	HSRTSBETA	GI_42544116-I	18	18	695695	6697	9.241	6.01822	CEU
rs2847327	HSRTSBETA	GI_42544116-I	18	18	696047	6345	9.2982	6.01822	CEU
rs2612102	HSRTSBETA	GI_42544116-I	18	18	696589	5803	9.088	6.01822	CEU
rs8090148	HSRTSBETA	GI_42544116-I	18	18	717654	15262	8.4253	6.01822	CEU
rs7228136	HSRTSBETA	GI_42544116-I	18	18	722017	19625	9.4872	6.01822	CEU
rs9961743	HSRTSBETA	GI_42544116-I	18	18	732858	30466	6.0973	6.01822	CEU
rs3786347	HSRTSBETA	GI_42544116-I	18	18	733226	30834	6.8058	6.01822	CEU
rs8099748	HSRTSBETA	GI_42544116-I	18	18	734114	31722	6.8058	6.01822	CEU
rs6506511	HSRTSBETA	GI_42544116-I	18	18	740937	38545	6.8058	6.01822	CEU
rs10460020	HSRTSBETA	GI_42544116-I	18	18	748443	46051	7.5	6.01822	CEU
rs7238524	LOC400642	GI_42661344-S	18	18	5205596	30755	7.4104	5.96524	CEU
rs9959482	LOC400642	GI_42661344-S	18	18	5206054	30297	6.1391	5.96524	CEU
rs4798315	LOC400642	GI_42661344-S	18	18	5206795	29556	6.1391	5.96524	CEU
rs9964310	LOC400642	GI_42661344-S	18	18	5210378	25973	6.1391	5.96524	CEU
rs1847871	LOC400642	GI_42661344-S	18	18	5219126	17225	6.1391	5.96524	CEU
rs13370631	LOC400642	GI_42661344-S	18	18	5219653	16698	6.115	5.96524	CEU
rs3887348	LOC400642	GI_42661344-S	18	18	5223105	13246	6.6363	5.96524	CEU
rs931833	LOC400642	GI_42661344-S	18	18	5224117	12234	6.1391	5.96524	CEU
rs17464416	LOC400642	GI_42661344-S	18	18	5226747	9604	6.8089	5.96524	CEU
rs8092760	LOC400642	GI_42661344-S	18	18	5231500	4851	15.1036	5.96524	CEU
rs4429380	LOC400642	GI_42661344-S	18	18	5232053	4298	13.6223	5.96524	CEU
rs12352	LOC400642	GI_42661344-S	18	18	5233083	3268	14.8949	5.96524	CEU
rs8089069	LOC400642	GI_42661344-S	18	18	5233540	2811	13.9529	5.96524	CEU
rs8084872	LOC400642	GI_42661344-S	18	18	5233567	2784	8.1729	5.96524	CEU
rs1062837	LOC400642	GI_42661344-S	18	18	5234173	2178	6.183	5.96524	CEU
rs11877479	LOC400642	GI_42661344-S	18	18	5235228	1123	14.8949	5.96524	CEU
rs11877315	LOC400642	GI_42661344-S	18	18	5235247	1104	14.2657	5.96524	CEU
rs17379984	LOC400642	GI_42661344-S	18	18	5235824	527	14.8067	5.96524	CEU
rs8576	LOC400642	GI_42661344-S	18	18	5236398	47	8.3831	5.96524	CEU
rs9948693	LOC400642	GI_42661344-S	18	18	5237432	1081	8.3831	5.96524	CEU
rs9964260	LOC400642	GI_42661344-S	18	18	5238861	2510	6.1349	5.96524	CEU
rs8092448	LOC400642	GI_42661344-S	18	18	5240817	4466	8.0169	5.96524	CEU
rs4798330	LOC400642	GI_42661344-S	18	18	5241192	4841	8.0169	5.96524	CEU
rs11081182	LOC400642	GI_42661344-S	18	18	5270470	34119	13.1231	5.96524	CEU
rs11872923	LOC400642	GI_42661344-S	18	18	5272442	36091	12.3844	5.96524	CEU
rs2789	LOC400642	GI_42661344-S	18	18	5279887	43536	7.4211	5.96524	CEU
rs12522	LOC400642	GI_42661344-S	18	18	5280282	43931	8.3831	5.96524	CEU
rs9952350	LOC400642	GI_42661344-S	18	18	5282983	46632	6.1714	5.96524	CEU
rs9957892	LOC400642	GI_42661344-S	18	18	5283875	47524	7.4211	5.96524	CEU
rs9957907	LOC400642	GI_42661344-S	18	18	5283893	47542	6.9329	5.96524	CEU
rs11665417	LOC400642	GI_42661344-S	18	18	5283943	47592	7.4211	5.96524	CEU
rs9945680	LOC400642	GI_42661344-S	18	18	5284323	47972	7.1271	5.96524	CEU
rs12960302	MGC4083	GI_14210535-S	18	18	12274839	41357	6.356	5.79567	CEU
rs7244709	MGC4083	GI_14210535-S	18	18	12290136	26060	6.4336	5.79567	CEU
rs9303766	MGC4083	GI_14210535-S	18	18	12290849	25347	6.4886	5.79567	CEU
rs9807444	MGC4083	GI_14210535-S	18	18	12290936	25260	6.356	5.79567	CEU
rs9303768	MGC4083	GI_14210535-S	18	18	12291322	24874	6.5999	5.79567	CEU
rs7504558	MGC4083	GI_14210535-S	18	18	12294781	21415	6.356	5.79567	CEU
rs10853224	MGC4083	GI_14210535-S	18	18	12301984	14212	6.356	5.79567	CEU
rs11080567	MGC4083	GI_14210535-S	18	18	12302075	14121	6.356	5.79567	CEU
rs12960267	MGC4083	GI_14210535-S	18	18	12302492	13704	6.356	5.79567	CEU
rs8083882	MGC4083	GI_14210535-S	18	18	12304309	11887	6.356	5.79567	CEU
rs12607321	MGC4083	GI_14210535-S	18	18	12306779	9417	6.2711	5.79567	CEU
rs4796960	MGC4083	GI_14210535-S	18	18	12308027	8169	6.516	5.79567	CEU

rs7505626	MGC4083	GI_14210535-S	18	18	12311065	5131	5.8318	5.79567	CEU
rs7232992	MGC11386	GI_40254998-S	18	18	19115914	14850	6.3153	5.54161	CEU
rs617505	MOCOS	GI_8923660-S	18	18	32051949	50616	7.7752	6.18708	CEU
rs687211	MOCOS	GI_8923660-S	18	18	32084135	18430	6.5901	6.18708	CEU
rs491339	MOCOS	GI_8923660-S	18	18	32087239	15326	6.9118	6.18708	CEU
rs614621	MOCOS	GI_8923660-S	18	18	32087917	14648	6.9118	6.18708	CEU
rs599457	MOCOS	GI_8923660-S	18	18	32089007	13558	6.9609	6.18708	CEU
rs599433	MOCOS	GI_8923660-S	18	18	32089022	13543	7.189	6.18708	CEU
rs587312	MOCOS	GI_8923660-S	18	18	32089386	13179	6.9609	6.18708	CEU
rs676300	MOCOS	GI_8923660-S	18	18	32089670	12895	6.9609	6.18708	CEU
rs585927	MOCOS	GI_8923660-S	18	18	32089685	12880	6.7412	6.18708	CEU
rs2135434	SERPINB10	GI_4826901-S	18	18	59617912	135280	6.8362	5.91013	CEU
rs9967135	SERPINB10	GI_4826901-S	18	18	59619881	133311	6.8362	5.91013	CEU
rs17782413	SERPINB10	GI_4826901-S	18	18	59622503	130689	6.8962	5.91013	CEU
rs10503087	SERPINB10	GI_4826901-S	18	18	59627434	125758	6.8362	5.91013	CEU
rs1567053	SERPINB10	GI_4826901-S	18	18	59659131	94061	7.9634	5.91013	CEU
rs1567054	SERPINB10	GI_4826901-S	18	18	59659179	94013	7.9634	5.91013	CEU
rs7244091	SERPINB10	GI_4826901-S	18	18	59661316	91876	7.3557	5.91013	CEU
rs2048028	SERPINB10	GI_4826901-S	18	18	59662552	90640	7.9634	5.91013	CEU
rs9320027	SERPINB10	GI_4826901-S	18	18	59663492	89700	7.9634	5.91013	CEU
rs1948914	SERPINB10	GI_4826901-S	18	18	59664154	89038	7.8477	5.91013	CEU
rs9944887	SERPINB10	GI_4826901-S	18	18	59665948	87244	8.0758	5.91013	CEU
rs9959974	SERPINB10	GI_4826901-S	18	18	59666056	87136	7.2643	5.91013	CEU
rs9945681	SERPINB10	GI_4826901-S	18	18	59666101	87091	6.4665	5.91013	CEU
rs17071932	SERPINB10	GI_4826901-S	18	18	59666204	86988	7.8592	5.91013	CEU
rs9960785	SERPINB10	GI_4826901-S	18	18	59667093	86099	6.6358	5.91013	CEU
rs9951203	SERPINB10	GI_4826901-S	18	18	59667720	85472	7.4351	5.91013	CEU
rs9963905	SERPINB10	GI_4826901-S	18	18	59667857	85335	7.2299	5.91013	CEU
rs9320028	SERPINB10	GI_4826901-S	18	18	59668150	85042	7.8477	5.91013	CEU
rs8091518	SERPINB10	GI_4826901-S	18	18	59679155	74037	7.8477	5.91013	CEU
rs8091945	SERPINB10	GI_4826901-S	18	18	59680510	72682	8.6767	5.91013	CEU
rs9966495	SERPINB10	GI_4826901-S	18	18	59690850	62342	7.0925	5.91013	CEU
rs9951512	SERPINB10	GI_4826901-S	18	18	59690885	62307	7.8477	5.91013	CEU
rs9954175	SERPINB10	GI_4826901-S	18	18	59691368	61824	9.9971	5.91013	CEU
rs9957643	SERPINB10	GI_4826901-S	18	18	59692597	60595	10.889	5.91013	CEU
rs6567399	SERPINB10	GI_4826901-S	18	18	59695526	57666	10.9793	5.91013	CEU
rs9951931	SERPINB10	GI_4826901-S	18	18	59697930	55262	10.889	5.91013	CEU
rs9966459	SERPINB10	GI_4826901-S	18	18	59698270	54922	10.9793	5.91013	CEU
rs8096886	SERPINB10	GI_4826901-S	18	18	59698513	54679	10.889	5.91013	CEU
rs10513933	SERPINB10	GI_4826901-S	18	18	59699669	53523	9.9971	5.91013	CEU
rs8097621	SERPINB10	GI_4826901-S	18	18	59700202	52990	10.9793	5.91013	CEU
rs9946657	SERPINB10	GI_4826901-S	18	18	59701565	51627	10.9793	5.91013	CEU
rs9959513	SERPINB10	GI_4826901-S	18	18	59701863	51329	9.9971	5.91013	CEU
rs9964989	SERPINB10	GI_4826901-S	18	18	59702589	50603	10.9793	5.91013	CEU
rs3760574	SERPINB10	GI_4826901-S	18	18	59703505	49687	10.9793	5.91013	CEU
rs2288287	SERPINB10	GI_4826901-S	18	18	59706274	46918	10.9793	5.91013	CEU
rs1025196	SERPINB10	GI_4826901-S	18	18	59708650	44542	10.889	5.91013	CEU
rs6095	SERPINB10	GI_4826901-S	18	18	59709636	43556	8.2453	5.91013	CEU
rs6094	SERPINB10	GI_4826901-S	18	18	59709862	43330	10.9793	5.91013	CEU
rs9320029	SERPINB10	GI_4826901-S	18	18	59710543	42649	10.9793	5.91013	CEU
rs9630856	SERPINB10	GI_4826901-S	18	18	59710691	42501	8.5639	5.91013	CEU
rs9630857	SERPINB10	GI_4826901-S	18	18	59710766	42426	7.8174	5.91013	CEU
rs9951333	SERPINB10	GI_4826901-S	18	18	59711133	42059	10.9793	5.91013	CEU
rs9320030	SERPINB10	GI_4826901-S	18	18	59711516	41676	9.502	5.91013	CEU
rs9320031	SERPINB10	GI_4826901-S	18	18	59711631	41561	10.9793	5.91013	CEU
rs9630851	SERPINB10	GI_4826901-S	18	18	59712038	41154	10.0853	5.91013	CEU

rs9320032	SERPINB10	GI_4826901-S	18	18	59712191	41001	8.6285	5.91013	CEU
rs3786335	SERPINB10	GI_4826901-S	18	18	59712501	40691	10.9793	5.91013	CEU
rs7233370	SERPINB10	GI_4826901-S	18	18	59713351	39841	11.0348	5.91013	CEU
rs7229383	SERPINB10	GI_4826901-S	18	18	59713371	39821	10.9793	5.91013	CEU
rs2140453	SERPINB10	GI_4826901-S	18	18	59713769	39423	6.1932	5.91013	CEU
rs1916662	SERPINB10	GI_4826901-S	18	18	59714021	39171	10.9793	5.91013	CEU
rs3819335	SERPINB10	GI_4826901-S	18	18	59714172	39020	10.889	5.91013	CEU
rs1532886	SERPINB10	GI_4826901-S	18	18	59714445	38747	10.889	5.91013	CEU
rs1532887	SERPINB10	GI_4826901-S	18	18	59714686	38506	7.9508	5.91013	CEU
rs1532889	SERPINB10	GI_4826901-S	18	18	59714820	38372	10.9793	5.91013	CEU
rs2332874	SERPINB10	GI_4826901-S	18	18	59714990	38202	10.9793	5.91013	CEU
rs2114380	SERPINB10	GI_4826901-S	18	18	59715086	38106	10.889	5.91013	CEU
rs6098	SERPINB10	GI_4826901-S	18	18	59715374	37818	10.9793	5.91013	CEU
rs2278180	SERPINB10	GI_4826901-S	18	18	59715493	37699	10.9793	5.91013	CEU
rs2278179	SERPINB10	GI_4826901-S	18	18	59715512	37680	10.9793	5.91013	CEU
rs2278178	SERPINB10	GI_4826901-S	18	18	59715569	37623	10.889	5.91013	CEU
rs2278177	SERPINB10	GI_4826901-S	18	18	59715590	37602	9.4144	5.91013	CEU
rs1916658	SERPINB10	GI_4826901-S	18	18	59715759	37433	10.9793	5.91013	CEU
rs1916659	SERPINB10	GI_4826901-S	18	18	59716188	37004	10.9793	5.91013	CEU
rs9947143	SERPINB10	GI_4826901-S	18	18	59716517	36675	10.9793	5.91013	CEU
rs9955420	SERPINB10	GI_4826901-S	18	18	59716790	36402	10.4871	5.91013	CEU
rs4599014	SERPINB10	GI_4826901-S	18	18	59716905	36287	10.9793	5.91013	CEU
rs9950615	SERPINB10	GI_4826901-S	18	18	59717558	35634	10.889	5.91013	CEU
rs7505052	SERPINB10	GI_4826901-S	18	18	59717646	35546	9.9971	5.91013	CEU
rs4349246	SERPINB10	GI_4826901-S	18	18	59717712	35480	9.4704	5.91013	CEU
rs2332875	SERPINB10	GI_4826901-S	18	18	59718067	35125	10.889	5.91013	CEU
rs1544896	SERPINB10	GI_4826901-S	18	18	59718461	34731	10.9793	5.91013	CEU
rs1544895	SERPINB10	GI_4826901-S	18	18	59718636	34556	10.3189	5.91013	CEU
rs1544894	SERPINB10	GI_4826901-S	18	18	59718761	34431	10.9793	5.91013	CEU
rs1544893	SERPINB10	GI_4826901-S	18	18	59718952	34240	10.889	5.91013	CEU
rs10513932	SERPINB10	GI_4826901-S	18	18	59719294	33898	10.9793	5.91013	CEU
rs1916660	SERPINB10	GI_4826901-S	18	18	59719849	33343	10.889	5.91013	CEU
rs1015416	SERPINB10	GI_4826901-S	18	18	59720363	32829	10.889	5.91013	CEU
rs1863583	SERPINB10	GI_4826901-S	18	18	59720523	32669	10.9793	5.91013	CEU
rs6102	SERPINB10	GI_4826901-S	18	18	59721450	31742	9.9971	5.91013	CEU
rs6103	SERPINB10	GI_4826901-S	18	18	59721483	31709	10.9793	5.91013	CEU
rs6104	SERPINB10	GI_4826901-S	18	18	59721509	31683	10.9793	5.91013	CEU
rs12102	SERPINB10	GI_4826901-S	18	18	59721962	31230	10.9793	5.91013	CEU
rs2114378	SERPINB10	GI_4826901-S	18	18	59722179	31013	10.9793	5.91013	CEU
rs2140452	SERPINB10	GI_4826901-S	18	18	59722502	30690	10.9793	5.91013	CEU
rs2332876	SERPINB10	GI_4826901-S	18	18	59722566	30626	6.9059	5.91013	CEU
rs7231714	SERPINB10	GI_4826901-S	18	18	59725580	27612	10.889	5.91013	CEU
rs1006961	SERPINB10	GI_4826901-S	18	18	59726212	26980	10.9793	5.91013	CEU
rs1006960	SERPINB10	GI_4826901-S	18	18	59726552	26640	10.9793	5.91013	CEU
rs8089365	SERPINB10	GI_4826901-S	18	18	59726987	26205	10.889	5.91013	CEU
rs9948717	SERPINB10	GI_4826901-S	18	18	59727086	26106	7.7316	5.91013	CEU
rs9963851	SERPINB10	GI_4826901-S	18	18	59728021	25171	9.6462	5.91013	CEU
rs9966367	SERPINB10	GI_4826901-S	18	18	59728271	24921	8.7659	5.91013	CEU
rs4499334	SERPINB10	GI_4826901-S	18	18	59729788	23404	8.7313	5.91013	CEU
rs12717154	SERPINB10	GI_4826901-S	18	18	59730261	22931	9.8398	5.91013	CEU
rs13371114	SERPINB10	GI_4826901-S	18	18	59730357	22835	8.0769	5.91013	CEU
rs12327005	SERPINB10	GI_4826901-S	18	18	59731116	22076	9.6462	5.91013	CEU
rs12327162	SERPINB10	GI_4826901-S	18	18	59731189	22003	10.5646	5.91013	CEU
rs12327006	SERPINB10	GI_4826901-S	18	18	59731314	21878	8.9591	5.91013	CEU
rs12327173	SERPINB10	GI_4826901-S	18	18	59731522	21670	8.7355	5.91013	CEU
rs8086765	SERPINB10	GI_4826901-S	18	18	59731581	21611	10.5646	5.91013	CEU

rs8085904	SERPINB10	GI_4826901-S	18	18	59731660	21532	9.1224	5.91013	CEU
rs7241748	SERPINB10	GI_4826901-S	18	18	59733108	20084	9.0038	5.91013	CEU
rs9952843	SERPINB10	GI_4826901-S	18	18	59733245	19947	8.9385	5.91013	CEU
rs9953733	SERPINB10	GI_4826901-S	18	18	59733477	19715	9.6462	5.91013	CEU
rs17072097	SERPINB10	GI_4826901-S	18	18	59733731	19461	9.6462	5.91013	CEU
rs8097425	SERPINB10	GI_4826901-S	18	18	59733847	19345	10.5646	5.91013	CEU
rs17072102	SERPINB10	GI_4826901-S	18	18	59734053	19139	9.2536	5.91013	CEU
rs8084931	SERPINB10	GI_4826901-S	18	18	59735061	18131	10.3052	5.91013	CEU
rs17072109	SERPINB10	GI_4826901-S	18	18	59735622	17570	8.9706	5.91013	CEU
rs9320033	SERPINB10	GI_4826901-S	18	18	59735962	17230	10.0419	5.91013	CEU
rs724557	SERPINB10	GI_4826901-S	18	18	59736125	17067	9.6462	5.91013	CEU
rs724558	SERPINB10	GI_4826901-S	18	18	59736240	16952	9.8398	5.91013	CEU
rs1944273	SERPINB10	GI_4826901-S	18	18	59736514	16678	9.6462	5.91013	CEU
rs1944272	SERPINB10	GI_4826901-S	18	18	59736638	16554	9.6462	5.91013	CEU
rs1944271	SERPINB10	GI_4826901-S	18	18	59736845	16347	9.6462	5.91013	CEU
rs9955171	SERPINB10	GI_4826901-S	18	18	59736927	16265	9.6462	5.91013	CEU
rs8085490	SERPINB10	GI_4826901-S	18	18	59737365	15827	10.5646	5.91013	CEU
rs8099238	SERPINB10	GI_4826901-S	18	18	59737617	15575	8.7432	5.91013	CEU
rs9955876	SERPINB10	GI_4826901-S	18	18	59737855	15337	9.6462	5.91013	CEU
rs9967382	SERPINB10	GI_4826901-S	18	18	59738047	15145	9.2098	5.91013	CEU
rs620535	SERPINB10	GI_4826901-S	18	18	59738269	14923	9.8398	5.91013	CEU
rs976038	SERPINB10	GI_4826901-S	18	18	59738648	14544	10.5646	5.91013	CEU
rs9947135	SERPINB10	GI_4826901-S	18	18	59738704	14488	8.191	5.91013	CEU
rs4350667	SERPINB10	GI_4826901-S	18	18	59738743	14449	9.5972	5.91013	CEU
rs9947504	SERPINB10	GI_4826901-S	18	18	59739063	14129	8.9385	5.91013	CEU
rs17072158	SERPINB10	GI_4826901-S	18	18	59739617	13575	8.513	5.91013	CEU
rs2114377	SERPINB10	GI_4826901-S	18	18	59743756	9436	5.9383	5.91013	CEU
rs9960901	SERPINB10	GI_4826901-S	18	18	59744047	9145	5.9383	5.91013	CEU
rs8093894	SERPINB10	GI_4826901-S	18	18	59744461	8731	5.9383	5.91013	CEU
rs8089023	SERPINB10	GI_4826901-S	18	18	59744733	8459	5.9383	5.91013	CEU
rs3786340	SERPINB10	GI_4826901-S	18	18	59748514	4678	5.9383	5.91013	CEU
rs10163726	SERPINB10	GI_4826901-S	18	18	59748718	4474	5.9383	5.91013	CEU
rs1544899	SERPINB10	GI_4826901-S	18	18	59749190	4002	5.9383	5.91013	CEU
rs1544898	SERPINB10	GI_4826901-S	18	18	59749429	3763	5.9383	5.91013	CEU
rs8096543	SERPINB10	GI_4826901-S	18	18	59750024	3168	5.9383	5.91013	CEU
rs4630651	SERPINB10	GI_4826901-S	18	18	59750481	2711	5.9383	5.91013	CEU
rs9964049	SERPINB10	GI_4826901-S	18	18	59751066	2126	5.9383	5.91013	CEU
rs963075	SERPINB10	GI_4826901-S	18	18	59751364	1828	5.9383	5.91013	CEU
rs9955410	LOC284293	GI_27485378-S	18	18	59771017	569	8.1241	6.15781	CEU
rs9945924	LOC284293	GI_27485378-S	18	18	59771746	160	7.9362	6.15781	CEU
rs8090046	LOC284293	GI_27485378-S	18	18	59773066	1480	7.9362	6.15781	CEU
rs8095151	LOC284293	GI_27485378-S	18	18	59773196	1610	7.9362	6.15781	CEU
rs9952485	LOC284293	GI_27485378-S	18	18	59773771	2185	6.6683	6.15781	CEU
rs9962574	LOC284293	GI_27485378-S	18	18	59777098	5512	8.2271	6.15781	CEU
rs9963550	LOC284293	GI_27485378-S	18	18	59779238	7652	7.9362	6.15781	CEU
rs9949621	LOC284293	GI_27485378-S	18	18	59780377	8791	8.1241	6.15781	CEU
rs9950903	LOC284293	GI_27485378-S	18	18	59781783	10197	8.1241	6.15781	CEU
rs8090586	LOC284293	GI_27485378-S	18	18	59781864	10278	8.1241	6.15781	CEU
rs1006755	LOC284293	GI_27485378-S	18	18	59782026	10440	8.1241	6.15781	CEU
rs4510128	LOC284293	GI_27485378-S	18	18	59782312	10726	7.9362	6.15781	CEU
rs1006754	LOC284293	GI_27485378-S	18	18	59782427	10841	6.2065	6.15781	CEU
rs17072304	LOC284293	GI_27485378-S	18	18	59784549	12963	7.9362	6.15781	CEU
rs3764642	CNN2	GI_41327728-S	19	19	991046	1480	7.1539	6.00402	CEU
rs17681742	FLJ14009	GI_13376098-S	19	19	2928599	16467	7.693	5.70789	CEU
rs17674528	PIP5K1C	GI_31317308-S	19	19	3577771	3574	6.2215	5.99909	CEU
rs1476591	PIP5K1C	GI_31317308-S	19	19	3630607	49262	8.0787	5.99909	CEU

rs1476592	PIP5K1C	GI_31317308-S	19	19	3630740	49395	8.0787	5.99909	CEU
rs10421993	Hs.465789	Hs.465789-S	19	19	7927665	51935	6.4178	5.91088	CEU
rs6603128	Hs.465789	Hs.465789-S	19	19	7928377	51223	6.4178	5.91088	CEU
rs952444	Hs.465789	Hs.465789-S	19	19	7992055	12455	7.3284	5.91088	CEU
rs882951	Hs.465789	Hs.465789-S	19	19	7999265	19665	6.7444	5.91088	CEU
rs10411185	Hs.465789	Hs.465789-S	19	19	8009881	30281	7.3108	5.91088	CEU
rs10414250	ZNF266	GI_37622342-A	19	19	9238716	145624	6.3331	5.82076	CEU
rs9305057	ZNF266	GI_37622342-A	19	19	9241475	142865	5.8769	5.82076	CEU
rs10408485	ZNF266	GI_37622342-A	19	19	9254110	130230	7.3598	5.82076	CEU
rs17204992	ZNF266	GI_37622342-A	19	19	9260996	123344	7.3598	5.82076	CEU
rs7247108	ZNF266	GI_37622342-A	19	19	9262704	121636	7.3598	5.82076	CEU
rs10422910	ZNF266	GI_37622342-A	19	19	9263877	120463	7.3598	5.82076	CEU
rs7252865	ZNF266	GI_37622342-A	19	19	9273535	110805	7.9677	5.82076	CEU
rs10745023	ZNF266	GI_37622342-A	19	19	9274896	109444	6.8573	5.82076	CEU
rs12150875	ZNF266	GI_37622342-A	19	19	9275172	109168	6.7802	5.82076	CEU
rs2033482	ZNF266	GI_37622342-A	19	19	9279184	105156	7.3598	5.82076	CEU
rs8112682	ZNF266	GI_37622342-A	19	19	9282296	102044	6.7248	5.82076	CEU
rs10402374	ZNF266	GI_37622342-A	19	19	9285709	98631	6.7313	5.82076	CEU
rs6512047	ZNF266	GI_37622342-A	19	19	9298812	85528	6.8083	5.82076	CEU
rs10401135	ZNF266	GI_37622342-A	19	19	9304332	80008	7.9123	5.82076	CEU
rs8113427	ZNF266	GI_37622342-A	19	19	9309917	74423	7.3598	5.82076	CEU
rs8110584	ZNF266	GI_37622342-A	19	19	9310337	74003	7.2136	5.82076	CEU
rs13535	ZNF266	GI_37622342-A	19	19	9315173	69167	7.3598	5.82076	CEU
rs8103043	ZNF266	GI_37622342-A	19	19	9315976	68364	7.3598	5.82076	CEU
rs10418104	ZNF266	GI_37622342-A	19	19	9316390	67950	7.3376	5.82076	CEU
rs7253373	ZNF266	GI_37622342-A	19	19	9317230	67110	7.2373	5.82076	CEU
rs1865040	ZNF266	GI_37622342-A	19	19	9318246	66094	6.8083	5.82076	CEU
rs7259471	ZNF266	GI_37622342-A	19	19	9329071	55269	7.3598	5.82076	CEU
rs11883244	ZNF266	GI_37622342-A	19	19	9329222	55118	7.9123	5.82076	CEU
rs17205697	ZNF266	GI_37622342-A	19	19	9330748	53592	7.3598	5.82076	CEU
rs3760752	ZNF266	GI_37622342-A	19	19	9332736	51604	6.8083	5.82076	CEU
rs2278407	ZNF266	GI_37622342-A	19	19	9334201	50139	7.3598	5.82076	CEU
rs7249948	ZNF266	GI_37622342-A	19	19	9335688	48652	7.4421	5.82076	CEU
rs11086019	ZNF266	GI_37622342-A	19	19	9336416	47924	7.9123	5.82076	CEU
rs13344979	ZNF266	GI_37622342-A	19	19	9337553	46787	7.9123	5.82076	CEU
rs7255853	ZNF266	GI_37622342-A	19	19	9339628	44712	7.3598	5.82076	CEU
rs10426170	ZNF266	GI_37622342-A	19	19	9340577	43763	7.6122	5.82076	CEU
rs2878451	ZNF266	GI_37622342-A	19	19	9341797	42543	7.3598	5.82076	CEU
rs10416984	ZNF266	GI_37622342-A	19	19	9343310	41030	7.9123	5.82076	CEU
rs8100020	ZNF266	GI_37622342-A	19	19	9345935	38405	7.3598	5.82076	CEU
rs8103099	ZNF266	GI_37622342-A	19	19	9346229	38111	7.9123	5.82076	CEU
rs11669550	ZNF266	GI_37622342-A	19	19	9348592	35748	7.3586	5.82076	CEU
rs1347166	ZNF266	GI_37622342-A	19	19	9348808	35532	7.9123	5.82076	CEU
rs10401712	ZNF266	GI_37622342-A	19	19	9349111	35229	7.3598	5.82076	CEU
rs10416662	ZNF266	GI_37622342-A	19	19	9349178	35162	7.9123	5.82076	CEU
rs2304110	ZNF266	GI_37622342-A	19	19	9350132	34208	7.9123	5.82076	CEU
rs10411115	ZNF266	GI_37622342-A	19	19	9351428	32912	7.3598	5.82076	CEU
rs2217652	ZNF266	GI_37622342-A	19	19	9351814	32526	7.3598	5.82076	CEU
rs3826783	ZNF266	GI_37622342-A	19	19	9353141	31199	7.9123	5.82076	CEU
rs2230752	ZNF266	GI_37622342-A	19	19	9353370	30970	7.9123	5.82076	CEU
rs1433062	ZNF266	GI_37622342-A	19	19	9355266	29074	6.8083	5.82076	CEU
rs2335531	ZNF266	GI_37622342-A	19	19	9357268	27072	6.2979	5.82076	CEU
rs2163809	ZNF266	GI_37622342-A	19	19	9357994	26346	6.7751	5.82076	CEU
rs8112842	ZNF266	GI_37622342-A	19	19	9359315	25025	7.9123	5.82076	CEU
rs11666765	ZNF266	GI_37622342-A	19	19	9361145	23195	6.8083	5.82076	CEU
rs2082429	ZNF266	GI_37622342-A	19	19	9361801	22539	5.9781	5.82076	CEU

rs11671340	ZNF266	GI_37622342-A	19	19	9362393	21947	6.2349	5.82076	CEU
rs11086027	ZNF266	GI_37622342-A	19	19	9363441	20899	7.3598	5.82076	CEU
rs11672602	ZNF266	GI_37622342-A	19	19	9363587	20753	7.3598	5.82076	CEU
rs17272543	ZNF266	GI_37622342-A	19	19	9364937	19403	6.8083	5.82076	CEU
rs7246082	ZNF266	GI_37622342-A	19	19	9365006	19334	7.9123	5.82076	CEU
rs7257650	ZNF266	GI_37622342-A	19	19	9365101	19239	7.9123	5.82076	CEU
rs2878452	ZNF266	GI_37622342-A	19	19	9365510	18830	7.0836	5.82076	CEU
rs2335532	ZNF266	GI_37622342-A	19	19	9365598	18742	7.9123	5.82076	CEU
rs8104611	ZNF266	GI_37622342-A	19	19	9366805	17535	7.3598	5.82076	CEU
rs2335938	ZNF266	GI_37622342-A	19	19	9367269	17071	7.9123	5.82076	CEU
rs12150994	ZNF266	GI_37622342-A	19	19	9369228	15112	7.9123	5.82076	CEU
rs4804436	ZNF266	GI_37622342-A	19	19	9376200	8140	8.6432	5.82076	CEU
rs11878970	ZNF266	GI_37622342-A	19	19	9378537	5803	7.2946	5.82076	CEU
rs8108167	ZNF266	GI_37622342-A	19	19	9379331	5009	8.7994	5.82076	CEU
rs6512108	ZNF266	GI_37622342-A	19	19	9379670	4670	8.6432	5.82076	CEU
rs11668157	ZNF266	GI_37622342-A	19	19	9379846	4494	7.327	5.82076	CEU
rs6512109	ZNF266	GI_37622342-A	19	19	9380453	3887	8.081	5.82076	CEU
rs7253847	ZNF266	GI_37622342-A	19	19	9380894	3446	8.081	5.82076	CEU
rs7259584	ZNF266	GI_37622342-A	19	19	9381062	3278	8.081	5.82076	CEU
rs10423720	ZNF266	GI_37622342-A	19	19	9382727	1613	8.081	5.82076	CEU
rs8109962	ZNF266	GI_37622342-A	19	19	9383388	952	8.6432	5.82076	CEU
rs8105020	ZNF266	GI_37622342-A	19	19	9383477	863	8.6377	5.82076	CEU
rs6512110	ZNF266	GI_37622342-A	19	19	9383724	616	8.6432	5.82076	CEU
rs7251490	ZNF266	GI_37622342-A	19	19	9383802	538	8.081	5.82076	CEU
rs10515	ZNF266	GI_37622342-A	19	19	9384724	384	8.081	5.82076	CEU
rs2241356	ZNF266	GI_37622342-A	19	19	9385185	845	9.2014	5.82076	CEU
rs7258150	ZNF266	GI_37622342-A	19	19	9387017	2677	9.8367	5.82076	CEU
rs1978713	ZNF266	GI_37622342-A	19	19	9390783	6443	9.8367	5.82076	CEU
rs1978711	ZNF266	GI_37622342-A	19	19	9391081	6741	10.3957	5.82076	CEU
rs1978435	ZNF266	GI_37622342-A	19	19	9392116	7776	9.2014	5.82076	CEU
rs11880207	ZNF266	GI_37622342-A	19	19	9392693	8353	8.802	5.82076	CEU
rs2112529	ZNF266	GI_37622342-A	19	19	9393156	8816	9.2014	5.82076	CEU
rs6512121	ZNF266	GI_37622342-A	19	19	9394805	10465	8.9683	5.82076	CEU
rs7254750	ZNF266	GI_37622342-A	19	19	9395301	10961	9.8367	5.82076	CEU
rs2335939	ZNF266	GI_37622342-A	19	19	9395790	11450	9.8367	5.82076	CEU
rs7258744	ZNF266	GI_37622342-A	19	19	9395967	11627	9.8506	5.82076	CEU
rs7246415	ZNF266	GI_37622342-A	19	19	9395981	11641	9.8367	5.82076	CEU
rs7258874	ZNF266	GI_37622342-A	19	19	9396016	11676	9.2014	5.82076	CEU
rs10411141	ZNF266	GI_37622342-A	19	19	9397203	12863	9.8367	5.82076	CEU
rs10406056	ZNF266	GI_37622342-A	19	19	9397418	13078	9.7729	5.82076	CEU
rs7252370	ZNF266	GI_37622342-A	19	19	9398191	13851	9.8367	5.82076	CEU
rs6512122	ZNF266	GI_37622342-A	19	19	9398465	14125	9.2014	5.82076	CEU
rs6512123	ZNF266	GI_37622342-A	19	19	9398800	14460	9.2014	5.82076	CEU
rs12461912	ZNF266	GI_37622342-A	19	19	9400300	15960	9.2014	5.82076	CEU
rs8107606	ZNF266	GI_37622342-A	19	19	9400522	16182	9.8367	5.82076	CEU
rs9305082	ZNF266	GI_37622342-A	19	19	9401524	17184	9.8367	5.82076	CEU
rs10404268	ZNF266	GI_37622342-A	19	19	9402640	18300	9.8367	5.82076	CEU
rs11673601	ZNF266	GI_37622342-A	19	19	9403007	18667	7.327	5.82076	CEU
rs9676745	ZNF266	GI_37622342-A	19	19	9403342	19002	8.6432	5.82076	CEU
rs10409256	ZNF266	GI_37622342-A	19	19	9404830	20490	9.8367	5.82076	CEU
rs8108483	ZNF266	GI_37622342-A	19	19	9406030	21690	9.4722	5.82076	CEU
rs6512130	ZNF266	GI_37622342-A	19	19	9407351	23011	6.011	5.82076	CEU
rs10423674	PBX4	GI_15149471-S	19	19	18678903	854878	6.2276	5.73147	CEU
rs10221489	PBX4	GI_15149471-S	19	19	18687975	845806	6.2276	5.73147	CEU
rs11085441	ZNF493	GI_40255231-S	19	19	21265577	135177	6.4268	5.76246	CEU
rs1781873	ZNF493	GI_40255231-S	19	19	21269271	131483	5.923	5.76246	CEU

rs8110967	ZNF493	GI_40255231-S	19	19	21332527	68227	5.923	5.76246	CEU
rs12975081	ZNF493	GI_40255231-S	19	19	21336082	64672	5.923	5.76246	CEU
rs12981735	ZNF493	GI_40255231-S	19	19	21336306	64448	6.0043	5.76246	CEU
rs12981564	ZNF493	GI_40255231-S	19	19	21336354	64400	5.8766	5.76246	CEU
rs12982420	ZNF493	GI_40255231-S	19	19	21336411	64343	5.923	5.76246	CEU
rs12982282	ZNF493	GI_40255231-S	19	19	21336554	64200	5.9143	5.76246	CEU
rs2914638	ZNF493	GI_40255231-S	19	19	21336857	63897	5.923	5.76246	CEU
rs4315457	ZNF493	GI_40255231-S	19	19	21338863	61891	5.923	5.76246	CEU
rs8103325	ZNF493	GI_40255231-S	19	19	21340051	60703	5.9636	5.76246	CEU
rs2170024	ZNF493	GI_40255231-S	19	19	21345187	55567	5.923	5.76246	CEU
rs8099940	ZNF493	GI_40255231-S	19	19	21345938	54816	5.9143	5.76246	CEU
rs7247411	ZNF493	GI_40255231-S	19	19	21367210	33544	5.923	5.76246	CEU
rs7257857	ZNF493	GI_40255231-S	19	19	21371378	29376	5.923	5.76246	CEU
rs7249412	ZNF493	GI_40255231-S	19	19	21378637	22117	5.923	5.76246	CEU
rs11667770	ZNF493	GI_40255231-S	19	19	21386398	14356	5.8944	5.76246	CEU
rs7259311	ZNF493	GI_40255231-S	19	19	21390002	10752	5.923	5.76246	CEU
rs11672772	LOC400684	GI_42661568-S	19	19	37547708	25258	5.9197	5.8395	CEU
rs7252763	LOC400684	GI_42661568-S	19	19	37561918	11048	6.1968	5.8395	CEU
rs11668037	LOC400684	GI_42661568-S	19	19	37574062	1096	6.1968	5.8395	CEU
rs881273	FLJ13072	GI_37551880-S	19	19	37874160	137546	6.8289	5.94139	CEU
rs7256750	FLJ13072	GI_37551880-S	19	19	37899485	112221	7.6002	5.94139	CEU
rs1559176	FLJ13072	GI_37551880-S	19	19	37902229	109477	7.19	5.94139	CEU
rs12151325	FLJ13072	GI_37551880-S	19	19	37917014	94692	7.5823	5.94139	CEU
rs977708	FLJ13072	GI_37551880-S	19	19	37923626	88080	7.19	5.94139	CEU
rs7260313	FLJ13072	GI_37551880-S	19	19	37925264	86442	7.19	5.94139	CEU
rs12973557	FLJ13072	GI_37551880-S	19	19	37929929	81777	7.4002	5.94139	CEU
rs12610846	FLJ13072	GI_37551880-S	19	19	37930839	80867	7.19	5.94139	CEU
rs4805804	FLJ13072	GI_37551880-S	19	19	37930945	80761	5.983	5.94139	CEU
rs4805805	FLJ13072	GI_37551880-S	19	19	37931290	80416	7.064	5.94139	CEU
rs2042263	FLJ13072	GI_37551880-S	19	19	37931840	79866	6.7091	5.94139	CEU
rs9783983	FLJ13072	GI_37551880-S	19	19	37932410	79296	6.3646	5.94139	CEU
rs4805806	FLJ13072	GI_37551880-S	19	19	37933572	78134	6.6804	5.94139	CEU
rs7249281	FLJ13072	GI_37551880-S	19	19	37934492	77214	7.1039	5.94139	CEU
rs7246228	FLJ13072	GI_37551880-S	19	19	37936861	74845	7.19	5.94139	CEU
rs8100942	FLJ13072	GI_37551880-S	19	19	37938439	73267	6.6804	5.94139	CEU
rs4422091	FLJ13072	GI_37551880-S	19	19	37946608	65098	6.9459	5.94139	CEU
rs2868188	FLJ13072	GI_37551880-S	19	19	37946718	64988	7.19	5.94139	CEU
rs755691	FLJ13072	GI_37551880-S	19	19	37950657	61049	6.9954	5.94139	CEU
rs12608647	FLJ13072	GI_37551880-S	19	19	37956188	55518	7.19	5.94139	CEU
rs6510289	FLJ13072	GI_37551880-S	19	19	37962731	48975	6.8202	5.94139	CEU
rs2278279	FLJ13072	GI_37551880-S	19	19	37972967	38739	7.19	5.94139	CEU
rs11881633	FLJ13072	GI_37551880-S	19	19	37973764	37942	7.19	5.94139	CEU
rs6510293	FLJ13072	GI_37551880-S	19	19	37974463	37243	6.7119	5.94139	CEU
rs10424621	FLJ13072	GI_37551880-S	19	19	37979655	32051	7	5.94139	CEU
rs10404371	FLJ13072	GI_37551880-S	19	19	37985922	25784	6.049	5.94139	CEU
rs10408313	FLJ13072	GI_37551880-S	19	19	37990126	21580	7.5823	5.94139	CEU
rs8107900	FLJ13072	GI_37551880-S	19	19	37996530	15176	7.19	5.94139	CEU
rs12461363	FLJ13072	GI_37551880-S	19	19	37997367	14339	7.1386	5.94139	CEU
rs12460944	FLJ13072	GI_37551880-S	19	19	37997565	14141	6.8202	5.94139	CEU
rs8105249	FLJ13072	GI_37551880-S	19	19	37998840	12866	6.4922	5.94139	CEU
rs8108383	FLJ13072	GI_37551880-S	19	19	37998911	12795	6.6834	5.94139	CEU
rs6510295	FLJ13072	GI_37551880-S	19	19	37999147	12559	6.6969	5.94139	CEU
rs3760945	FLJ13072	GI_37551880-S	19	19	38001253	10453	6.6834	5.94139	CEU
rs2868191	FLJ13072	GI_37551880-S	19	19	38002287	9419	6.6952	5.94139	CEU
rs4805812	FLJ13072	GI_37551880-S	19	19	38006958	4748	6.6834	5.94139	CEU
rs8101263	FLJ13072	GI_37551880-S	19	19	38007346	4360	6.6834	5.94139	CEU

rs1035478	FLJ13072	GI_37551880-S	19	19	38008163	3543	6.236	5.94139	CEU
rs2032869	FLJ13072	GI_37551880-S	19	19	38022506	10800	7.6704	5.94139	CEU
rs7247583	FLJ13072	GI_37551880-S	19	19	38022757	11051	6.237	5.94139	CEU
rs929816	FLJ13072	GI_37551880-S	19	19	38023753	12047	6.6864	5.94139	CEU
rs3815760	FLJ13072	GI_37551880-S	19	19	38026255	14549	7.6704	5.94139	CEU
rs8102775	FLJ13072	GI_37551880-S	19	19	38035562	23856	7.6704	5.94139	CEU
rs2291067	FLJ22573	GI_13375912-S	19	19	40965374	43070	6.3256	5.93218	CEU
rs7253245	SPINT2	GI_10863908-S	19	19	43445626	28992	5.6992	5.68956	CEU
rs17626	RPS16	GI_34335151-S	19	19	44618361	51	6.7421	5.59394	CEU
rs530411	RPS16	GI_34335151-S	19	19	44619380	968	6.6673	5.59394	CEU
rs11881477	RPS16	GI_34335151-S	19	19	44640619	22207	6.0867	5.59394	CEU
rs12985456	RPS16	GI_34335151-S	19	19	44648086	29674	5.8831	5.59394	CEU
rs10402740	FLJ36888	GI_31341376-S	19	19	45393021	125875	7.0164	5.69641	CEU
rs7252471	FLJ36888	GI_31341376-S	19	19	45405252	113644	6.1521	5.69641	CEU
rs1129156	FLJ36888	GI_31341376-S	19	19	45410916	107980	6.915	5.69641	CEU
rs4802070	FLJ36888	GI_31341376-S	19	19	45418176	100720	6.915	5.69641	CEU
rs2304184	FLJ36888	GI_31341376-S	19	19	45420257	98639	6.915	5.69641	CEU
rs3730051	FLJ36888	GI_31341376-S	19	19	45436537	82359	7.979	5.69641	CEU
rs8100018	FLJ36888	GI_31341376-S	19	19	45443863	75033	8.4311	5.69641	CEU
rs4802071	FLJ36888	GI_31341376-S	19	19	45456055	62841	7.3761	5.69641	CEU
rs3730050	FLJ36888	GI_31341376-S	19	19	45462822	56074	7.3761	5.69641	CEU
rs969531	FLJ36888	GI_31341376-S	19	19	45470706	48190	6.6678	5.69641	CEU
rs7250897	FLJ36888	GI_31341376-S	19	19	45475073	43823	7.3761	5.69641	CEU
rs8102171	FLJ36888	GI_31341376-S	19	19	45478363	40533	7.3761	5.69641	CEU
rs12974529	FLJ36888	GI_31341376-S	19	19	45504515	14381	7.3738	5.69641	CEU
rs7508604	FLJ36888	GI_31341376-S	19	19	45515811	3085	7.6967	5.69641	CEU
rs4337402	FLJ36888	GI_31341376-S	19	19	45521171	2275	7.0907	5.69641	CEU
rs6508936	FLJ36888	GI_31341376-S	19	19	45527673	8777	8.4979	5.69641	CEU
rs11668242	FLJ36888	GI_31341376-S	19	19	45528712	9816	8.2312	5.69641	CEU
rs7257972	FLJ36888	GI_31341376-S	19	19	45533154	14258	7.8622	5.69641	CEU
rs4802073	FLJ36888	GI_31341376-S	19	19	45535104	16208	7.8622	5.69641	CEU
rs4802074	FLJ36888	GI_31341376-S	19	19	45539921	21025	7.488	5.69641	CEU
rs8110888	FLJ36888	GI_31341376-S	19	19	45547095	28199	7.4968	5.69641	CEU
rs10411731	R29124_1	GI_16117774-S	19	19	46705897	71706	6.8503	5.49679	CEU
rs10406988	R29124_1	GI_16117774-S	19	19	46714284	63319	7.7176	5.49679	CEU
rs10410081	R29124_1	GI_16117774-S	19	19	46718226	59377	7.7176	5.49679	CEU
rs4803476	R29124_1	GI_16117774-S	19	19	46719354	58249	7.7176	5.49679	CEU
rs11668699	R29124_1	GI_16117774-S	19	19	46723432	54171	7.898	5.49679	CEU
rs3826716	R29124_1	GI_16117774-S	19	19	46727556	50047	7.898	5.49679	CEU
rs12462897	R29124_1	GI_16117774-S	19	19	46729809	47794	7.898	5.49679	CEU
rs10424376	R29124_1	GI_16117774-S	19	19	46739320	38283	8.6141	5.49679	CEU
rs4802122	R29124_1	GI_16117774-S	19	19	46739764	37839	9.8846	5.49679	CEU
rs7255742	R29124_1	GI_16117774-S	19	19	46741661	35942	9.131	5.49679	CEU
rs10420992	R29124_1	GI_16117774-S	19	19	46756302	21301	8.0548	5.49679	CEU
rs4803480	R29124_1	GI_16117774-S	19	19	46758119	19484	6.2674	5.49679	CEU
rs4803481	R29124_1	GI_16117774-S	19	19	46758396	19207	8.6621	5.49679	CEU
rs11083627	R29124_1	GI_16117774-S	19	19	46761740	15863	7.9171	5.49679	CEU
rs12150975	R29124_1	GI_16117774-S	19	19	46762200	15403	7.5806	5.49679	CEU
rs12983999	R29124_1	GI_16117774-S	19	19	46762368	15235	8.2299	5.49679	CEU
rs3745937	R29124_1	GI_16117774-S	19	19	46763129	14474	6.3193	5.49679	CEU
rs12462194	R29124_1	GI_16117774-S	19	19	46764129	13474	7.9171	5.49679	CEU
rs11882144	R29124_1	GI_16117774-S	19	19	46764442	13161	6.4257	5.49679	CEU
rs10420470	R29124_1	GI_16117774-S	19	19	46765273	12330	7.5537	5.49679	CEU
rs1860255	R29124_1	GI_16117774-S	19	19	46768912	8691	9.6405	5.49679	CEU
rs9304595	R29124_1	GI_16117774-S	19	19	46769831	7772	8.0775	5.49679	CEU
rs10406221	R29124_1	GI_16117774-S	19	19	46770443	7160	9.9285	5.49679	CEU

rs2191019	R29124_1	GI_16117774-S	19	19	46772763	4840	9.9285	5.49679	CEU
rs4141218	R29124_1	GI_16117774-S	19	19	46773747	3856	8.6039	5.49679	CEU
rs714106	R29124_1	GI_16117774-S	19	19	46775689	1914	9.9285	5.49679	CEU
rs2302188	R29124_1	GI_16117774-S	19	19	46777713	110	10.9161	5.49679	CEU
rs3745936	R29124_1	GI_16117774-S	19	19	46784655	7052	11.1853	5.49679	CEU
rs2005606	R29124_1	GI_16117774-S	19	19	46784952	7349	9.9285	5.49679	CEU
rs11083629	R29124_1	GI_16117774-S	19	19	46786574	8971	10.9161	5.49679	CEU
rs10405306	Hs.466924	Hs.466924-S	19	19	50289063	32955	7.9002	5.74005	CEU
rs733289	Hs.466924	Hs.466924-S	19	19	50292426	29592	9.3715	5.74005	CEU
rs10408366	Hs.466924	Hs.466924-S	19	19	50292914	29104	9.3715	5.74005	CEU
rs10410424	Hs.466924	Hs.466924-S	19	19	50295079	26939	9.3715	5.74005	CEU
rs10417618	Hs.466924	Hs.466924-S	19	19	50295776	26242	9.3715	5.74005	CEU
rs17562787	Hs.466924	Hs.466924-S	19	19	50298979	23039	9.3715	5.74005	CEU
rs7257599	Hs.466924	Hs.466924-S	19	19	50299649	22369	9.3715	5.74005	CEU
rs12459074	Hs.466924	Hs.466924-S	19	19	50300672	21346	6.6623	5.74005	CEU
rs12461416	Hs.466924	Hs.466924-S	19	19	50301006	21012	9.3715	5.74005	CEU
rs10412988	Hs.466924	Hs.466924-S	19	19	50304614	17404	9.1387	5.74005	CEU
rs10409232	Hs.466924	Hs.466924-S	19	19	50307005	15013	8.6557	5.74005	CEU
rs10403214	Hs.466924	Hs.466924-S	19	19	50309626	12392	8.7138	5.74005	CEU
rs10421932	Hs.466924	Hs.466924-S	19	19	50314023	7995	9.2744	5.74005	CEU
rs10409138	Hs.466924	Hs.466924-S	19	19	50316143	5875	8.8011	5.74005	CEU
rs10425074	Hs.466924	Hs.466924-S	19	19	50331964	9946	6.538	5.74005	CEU
rs2041262	Hs.466924	Hs.466924-S	19	19	50335730	13712	6.0759	5.74005	CEU
rs1005451	Hs.466924	Hs.466924-S	19	19	50343919	21901	6.538	5.74005	CEU
rs11881409	Hs.466924	Hs.466924-S	19	19	50356058	34040	7.4433	5.74005	CEU
rs7253652	Hs.466924	Hs.466924-S	19	19	50372974	50956	7.0436	5.74005	CEU
rs6509200	Hs.466924	Hs.466924-S	19	19	50375288	53270	7.0436	5.74005	CEU
rs9807819	SYMPK	GI_4759195-S	19	19	50931438	80192	6.6387	6.03261	CEU
rs10401971	SYMPK	GI_4759195-S	19	19	50953822	57808	6.1433	6.03261	CEU
rs725660	SYMPK	GI_4759195-S	19	19	50954126	57504	6.6387	6.03261	CEU
rs2341097	SYMPK	GI_4759195-S	19	19	50960742	50888	6.6387	6.03261	CEU
rs2070737	SYMPK	GI_4759195-S	19	19	50974730	36900	6.6387	6.03261	CEU
rs7252126	SYMPK	GI_4759195-S	19	19	50994214	17416	6.0615	6.03261	CEU
rs1548029	SYMPK	GI_4759195-S	19	19	51001043	10587	6.6025	6.03261	CEU
rs8102876	SYMPK	GI_4759195-S	19	19	51024682	13052	6.3268	6.03261	CEU
rs7256192	SYMPK	GI_4759195-S	19	19	51030332	18702	6.1939	6.03261	CEU
rs8103278	SYMPK	GI_4759195-S	19	19	51062221	50591	6.183	6.03261	CEU
rs3745787	FLJ10781	GI_39780596-S	19	19	51663203	1435	6.9868	5.89925	CEU
rs8107491	FLJ10781	GI_39780596-S	19	19	51667007	5239	10.1656	5.89925	CEU
rs7254929	FLJ10781	GI_39780596-S	19	19	51683141	21373	5.9431	5.89925	CEU
rs1010089	CARD8	GI_7662403-S	19	19	53394031	9357	9.1666	5.90638	CEU
rs2015209	CARD8	GI_7662403-S	19	19	53399477	3911	7.5971	5.90638	CEU
rs4802442	CARD8	GI_7662403-S	19	19	53400939	2449	10.1514	5.90638	CEU
rs11669584	CARD8	GI_7662403-S	19	19	53401992	1396	7.5971	5.90638	CEU
rs11665831	CARD8	GI_7662403-S	19	19	53402009	1379	7.5971	5.90638	CEU
rs1062808	CARD8	GI_7662403-S	19	19	53403288	100	7.5971	5.90638	CEU
rs4802445	CARD8	GI_7662403-S	19	19	53404530	1142	9.8075	5.90638	CEU
rs1971783	CARD8	GI_7662403-S	19	19	53404770	1382	7.5971	5.90638	CEU
rs3745718	CARD8	GI_7662403-S	19	19	53406965	3577	10.1514	5.90638	CEU
rs11669386	CARD8	GI_7662403-S	19	19	53407158	3770	10.1514	5.90638	CEU
rs3786740	CARD8	GI_7662403-S	19	19	53410941	7553	9.2788	5.90638	CEU
rs2009373	CARD8	GI_7662403-S	19	19	53411226	7838	11.0814	5.90638	CEU
rs12052070	CARD8	GI_7662403-S	19	19	53411803	8415	11.0814	5.90638	CEU
rs17294094	CARD8	GI_7662403-S	19	19	53412738	9350	11.0814	5.90638	CEU
rs3826823	CARD8	GI_7662403-S	19	19	53412795	9407	11.0814	5.90638	CEU
rs12980600	Hs.467281	Hs.467281-S	19	19	59399060	877	6.1659	6.08724	CEU

rs3844452	Hs.467281	Hs.467281-S	19	19	59400458	2275	6.9301	6.08724	CEU
rs17273267	Hs.467281	Hs.467281-S	19	19	59401140	2957	6.9301	6.08724	CEU
rs17207321	Hs.467281	Hs.467281-S	19	19	59401255	3072	6.8616	6.08724	CEU
rs11666543	Hs.467281	Hs.467281-S	19	19	59403793	5610	6.6586	6.08724	CEU
rs1047128	ZNF587	GI_14249531-S	19	19	63049358	22377	6.5882	5.93131	CEU
rs7253130	ZNF587	GI_14249531-S	19	19	63065942	5793	6.5225	5.93131	CEU
rs8105935	LOC113386	GI_20270320-S	19	19	63512900	5553	5.9463	5.71465	CEU
rs3830	MGC2752	GI_33859747-S	19	19	63558246	226966	6.4766	5.56885	CEU
rs12461352	MGC2752	GI_33859747-S	19	19	63560992	224220	7.3693	5.56885	CEU
rs893188	MGC2752	GI_33859747-S	19	19	63654770	130442	5.7323	5.56885	CEU
rs11670764	MGC2752	GI_33859747-S	19	19	63684708	100504	9.8092	5.56885	CEU
rs2278497	MGC2752	GI_33859747-S	19	19	63702631	82581	15.9748	5.56885	CEU
rs13345233	MGC2752	GI_33859747-S	19	19	63721118	64094	17.0623	5.56885	CEU
rs11666790	MGC2752	GI_33859747-S	19	19	63725153	60059	20.2265	5.56885	CEU
rs7249714	MGC2752	GI_33859747-S	19	19	63749895	35317	22.4526	5.56885	CEU
rs895374	MGC2752	GI_33859747-S	19	19	63758730	26482	22.4526	5.56885	CEU
rs3794965	MGC2752	GI_33859747-S	19	19	63761165	24047	22.1912	5.56885	CEU
rs10413586	MGC2752	GI_33859747-S	19	19	63763133	22079	22.4526	5.56885	CEU
rs10448	MGC2752	GI_33859747-S	19	19	63785051	161	17.3223	5.56885	CEU
rs4801614	MGC2752	GI_33859747-S	19	19	63788762	3550	23.6626	5.56885	CEU
rs6041750	FKBP1A	GI_17149835-I	20	20	1298709	1794	7.1978	6.30686	CEU
rs6050481	C20orf22	GI_34147330-S	20	20	25172580	51029	5.9915	5.88535	CEU
rs2424698	C20orf22	GI_34147330-S	20	20	25204106	19503	6.6946	5.88535	CEU
rs2227892	C20orf22	GI_34147330-S	20	20	25212814	10795	5.9584	5.88535	CEU
rs2257712	C20orf22	GI_34147330-S	20	20	25212910	10699	6.065	5.88535	CEU
rs2257991	C20orf22	GI_34147330-S	20	20	25218339	5270	6.4204	5.88535	CEU
rs2258201	C20orf22	GI_34147330-S	20	20	25220490	3119	6.4204	5.88535	CEU
rs2474777	C20orf22	GI_34147330-S	20	20	25220633	2976	6.4204	5.88535	CEU
rs2258719	C20orf22	GI_34147330-S	20	20	25223843	234	6.4204	5.88535	CEU
rs2258769	C20orf22	GI_34147330-S	20	20	25224680	1071	6.4204	5.88535	CEU
rs1046073	C20orf22	GI_34147330-S	20	20	25229333	5724	6.4204	5.88535	CEU
rs2474780	C20orf22	GI_34147330-S	20	20	25233835	10226	6.6638	5.88535	CEU
rs6107027	C20orf22	GI_34147330-S	20	20	25236632	13023	6.9687	5.88535	CEU
rs2500432	C20orf22	GI_34147330-S	20	20	25238512	14903	6.4204	5.88535	CEU
rs1888999	C20orf22	GI_34147330-S	20	20	25239848	16239	6.4204	5.88535	CEU
rs2297496	C20orf22	GI_34147330-S	20	20	25243787	20178	6.4204	5.88535	CEU
rs2297497	C20orf22	GI_34147330-S	20	20	25245909	22300	6.4204	5.88535	CEU
rs7267979	C20orf22	GI_34147330-S	20	20	25246087	22478	6.4204	5.88535	CEU
rs6050532	C20orf22	GI_34147330-S	20	20	25256793	33184	6.4204	5.88535	CEU
rs6083804	C20orf22	GI_34147330-S	20	20	25265060	41451	6.4204	5.88535	CEU
rs6076336	C20orf22	GI_34147330-S	20	20	25267212	43603	6.4204	5.88535	CEU
rs6050544	C20orf22	GI_34147330-S	20	20	25268228	44619	6.4204	5.88535	CEU
rs6417588	C20orf22	GI_34147330-S	20	20	25275151	51542	6.4204	5.88535	CEU
rs6083809	C20orf22	GI_34147330-S	20	20	25277309	53700	6.4938	5.88535	CEU
rs6050559	C20orf22	GI_34147330-S	20	20	25277915	54306	6.4204	5.88535	CEU
rs6050561	C20orf22	GI_34147330-S	20	20	25282855	59246	6.4938	5.88535	CEU
rs6037097	C20orf22	GI_34147330-S	20	20	25295221	71612	6.7996	5.88535	CEU
rs6050565	C20orf22	GI_34147330-S	20	20	25295563	71954	6.4938	5.88535	CEU
rs4815411	C20orf22	GI_34147330-S	20	20	25298223	74614	6.0838	5.88535	CEU
rs4815412	C20orf22	GI_34147330-S	20	20	25298325	74716	6.4938	5.88535	CEU
rs2500399	C20orf22	GI_34147330-S	20	20	25302694	79085	6.224	5.88535	CEU
rs4815413	C20orf22	GI_34147330-S	20	20	25307229	83620	6.2369	5.88535	CEU
rs2500405	C20orf22	GI_34147330-S	20	20	25308826	85217	6.4204	5.88535	CEU
rs6050573	C20orf22	GI_34147330-S	20	20	25314065	90456	6.4938	5.88535	CEU
rs6083828	C20orf22	GI_34147330-S	20	20	25317918	94309	6.4938	5.88535	CEU
rs869358	C20orf22	GI_34147330-S	20	20	25322674	99065	6.6638	5.88535	CEU

rs2387881	C2orf22	GI_34147330-S	20	20	25326172	102563	6.4204	5.88535	CEU
rs6515641	C2orf22	GI_34147330-S	20	20	25327526	103917	6.4938	5.88535	CEU
rs6515642	C2orf22	GI_34147330-S	20	20	25328593	104984	6.4204	5.88535	CEU
rs3761117	C2orf22	GI_34147330-S	20	20	25336070	112461	5.9648	5.88535	CEU
rs2500424	C2orf22	GI_34147330-S	20	20	25339969	116360	6.4204	5.88535	CEU
rs2482911	C2orf22	GI_34147330-S	20	20	25343528	119919	6.4204	5.88535	CEU
rs6050598	C2orf22	GI_34147330-S	20	20	25345257	121648	6.4938	5.88535	CEU
rs6076347	C2orf22	GI_34147330-S	20	20	25346790	123181	6.6511	5.88535	CEU
rs6050599	C2orf22	GI_34147330-S	20	20	25348240	124631	5.9942	5.88535	CEU
rs4423675	C2orf22	GI_34147330-S	20	20	25350778	127169	6.9687	5.88535	CEU
rs2500436	C2orf22	GI_34147330-S	20	20	25354366	130757	6.4204	5.88535	CEU
rs6417589	C2orf22	GI_34147330-S	20	20	25359086	135477	6.4938	5.88535	CEU
rs6050611	C2orf22	GI_34147330-S	20	20	25362419	138810	6.4204	5.88535	CEU
rs2151144	C2orf22	GI_34147330-S	20	20	25362924	139315	5.9255	5.88535	CEU
rs6050617	C2orf22	GI_34147330-S	20	20	25369648	146039	6.4938	5.88535	CEU
rs6050629	C2orf22	GI_34147330-S	20	20	25378680	155071	5.9894	5.88535	CEU
rs6050631	C2orf22	GI_34147330-S	20	20	25379749	156140	6.4204	5.88535	CEU
rs6115188	C2orf22	GI_34147330-S	20	20	25380170	156561	6.6638	5.88535	CEU
rs6050632	C2orf22	GI_34147330-S	20	20	25380601	156992	6.4938	5.88535	CEU
rs12428	C2orf22	GI_34147330-S	20	20	25381821	158212	6.4938	5.88535	CEU
rs7270835	C2orf22	GI_34147330-S	20	20	25383067	159458	6.2162	5.88535	CEU
rs11699203	C2orf22	GI_34147330-S	20	20	25383169	159560	6.6893	5.88535	CEU
rs6138572	C2orf22	GI_34147330-S	20	20	25383934	160325	6.4204	5.88535	CEU
rs454723	C2orf22	GI_34147330-S	20	20	25386928	163319	6.4204	5.88535	CEU
rs6138575	C2orf22	GI_34147330-S	20	20	25386952	163343	6.4204	5.88535	CEU
rs398036	C2orf22	GI_34147330-S	20	20	25387850	164241	5.9179	5.88535	CEU
rs397119	C2orf22	GI_34147330-S	20	20	25388187	164578	6.4204	5.88535	CEU
rs6115191	C2orf22	GI_34147330-S	20	20	25388478	164869	5.9179	5.88535	CEU
rs11087521	C2orf22	GI_34147330-S	20	20	25388648	165039	6.1564	5.88535	CEU
rs6107045	C2orf22	GI_34147330-S	20	20	25389936	166327	6.4204	5.88535	CEU
rs417110	C2orf22	GI_34147330-S	20	20	25406297	182688	5.8987	5.88535	CEU
rs417130	C2orf22	GI_34147330-S	20	20	25406320	182711	6.4086	5.88535	CEU
rs84816	C2orf22	GI_34147330-S	20	20	25407919	184310	5.9526	5.88535	CEU
rs431579	C2orf22	GI_34147330-S	20	20	25418056	194447	6.6196	5.88535	CEU
rs404775	C2orf22	GI_34147330-S	20	20	25429117	205508	5.9343	5.88535	CEU
rs374701	C2orf22	GI_34147330-S	20	20	25431616	208007	5.9416	5.88535	CEU
rs376742	C2orf22	GI_34147330-S	20	20	25435417	211808	6.2165	5.88535	CEU
rs443009	C2orf22	GI_34147330-S	20	20	25447817	224208	5.9343	5.88535	CEU
rs405822	C2orf22	GI_34147330-S	20	20	25449314	225705	5.9343	5.88535	CEU
rs1983974	C2orf22	GI_34147330-S	20	20	25478619	255010	5.9343	5.88535	CEU
rs3746427	PROCR	GI_34335271-S	20	20	33194125	34439	5.732	5.25194	CEU
rs1415771	PROCR	GI_34335271-S	20	20	33198154	30410	5.6236	5.25194	CEU
rs945959	PROCR	GI_34335271-S	20	20	33198566	29998	5.5519	5.25194	CEU
rs1124511	PROCR	GI_34335271-S	20	20	33200358	28206	5.5519	5.25194	CEU
rs6088747	PROCR	GI_34335271-S	20	20	33218265	10299	5.732	5.25194	CEU
rs2069952	PROCR	GI_34335271-S	20	20	33227612	952	5.732	5.25194	CEU
rs1415774	PROCR	GI_34335271-S	20	20	33229277	713	5.732	5.25194	CEU
rs2065979	PROCR	GI_34335271-S	20	20	33231351	2787	5.732	5.25194	CEU
rs6060285	PROCR	GI_34335271-S	20	20	33234148	5584	5.732	5.25194	CEU
rs6058202	PROCR	GI_34335271-S	20	20	33241644	13080	5.7154	5.25194	CEU
rs633198	PROCR	GI_34335271-S	20	20	33242095	13531	5.732	5.25194	CEU
rs4911478	PROCR	GI_34335271-S	20	20	33246286	17722	5.5423	5.25194	CEU
rs1577924	PROCR	GI_34335271-S	20	20	33247949	19385	5.732	5.25194	CEU
rs6142324	PROCR	GI_34335271-S	20	20	33252704	24140	5.732	5.25194	CEU
rs8114671	PROCR	GI_34335271-S	20	20	33252803	24239	5.732	5.25194	CEU
rs2093058	PROCR	GI_34335271-S	20	20	33254942	26378	5.732	5.25194	CEU

rs7261862	CPNE1	GI_23397697-A	20	20	33579696	97976	6.0327	5.36221	CEU
rs2104417	CPNE1	GI_23397697-A	20	20	33591285	86387	7.185	5.36221	CEU
rs11700250	CPNE1	GI_23397697-A	20	20	33595670	82002	7.1423	5.36221	CEU
rs17092784	CPNE1	GI_23397697-A	20	20	33605701	71971	6.0327	5.36221	CEU
rs2277862	CPNE1	GI_23397697-A	20	20	33616196	61476	7.185	5.36221	CEU
rs6119625	CPNE1	GI_23397697-A	20	20	33623869	53803	7.185	5.36221	CEU
rs6060491	CPNE1	GI_23397697-A	20	20	33638514	39158	7.1698	5.36221	CEU
rs6120998	CPNE1	GI_23397697-A	20	20	33650727	26945	7.1698	5.36221	CEU
rs6060524	CPNE1	GI_23397697-A	20	20	33684569	6897	6.5385	5.36221	CEU
rs1118233	CPNE1	GI_23397697-A	20	20	33691763	14091	7.2682	5.36221	CEU
rs7273815	CPNE1	GI_23397697-A	20	20	33695829	18157	6.6935	5.36221	CEU
rs12480408	CPNE1	GI_23397697-A	20	20	33698214	20542	7.2908	5.36221	CEU
rs6060535	CPNE1	GI_23397697-A	20	20	33698936	21264	7.2908	5.36221	CEU
rs11696527	CPNE1	GI_23397697-A	20	20	33708793	31121	7.2908	5.36221	CEU
rs6058296	CPNE1	GI_23397697-A	20	20	33732639	54967	6.5614	5.36221	CEU
rs6060557	CPNE1	GI_23397697-A	20	20	33733680	56008	7.2682	5.36221	CEU
rs6060558	CPNE1	GI_23397697-A	20	20	33734506	56834	6.5081	5.36221	CEU
rs6060567	CPNE1	GI_23397697-A	20	20	33751664	73992	6.5614	5.36221	CEU
rs17092980	CPNE1	GI_23397697-A	20	20	33752419	74747	6.5614	5.36221	CEU
rs6058302	CPNE1	GI_23397697-A	20	20	33753451	75779	6.5614	5.36221	CEU
rs6058303	CPNE1	GI_23397697-A	20	20	33753695	76023	7.2908	5.36221	CEU
rs2425071	CPNE1	GI_23397697-A	20	20	33756375	78703	6.5614	5.36221	CEU
rs2050729	CPNE1	GI_23397697-A	20	20	33757823	80151	6.5614	5.36221	CEU
rs2425078	CPNE1	GI_23397697-A	20	20	33761577	83905	7.2908	5.36221	CEU
rs2425079	CPNE1	GI_23397697-A	20	20	33761605	83933	6.5081	5.36221	CEU
rs2425090	CPNE1	GI_23397697-A	20	20	33768197	90525	6.5614	5.36221	CEU
rs6060578	CPNE1	GI_23397697-A	20	20	33768859	91187	7.2908	5.36221	CEU
rs2425094	CPNE1	GI_23397697-A	20	20	33770388	92716	6.5614	5.36221	CEU
rs11696947	CPNE1	GI_23397697-A	20	20	33776072	98400	6.6265	5.36221	CEU
rs11699044	CPNE1	GI_23397697-A	20	20	33776127	98455	7.2682	5.36221	CEU
rs2425109	CPNE1	GI_23397697-A	20	20	33779632	101960	6.5614	5.36221	CEU
rs17093026	CPNE1	GI_23397697-A	20	20	33782325	104653	7.9718	5.36221	CEU
rs13038622	CPNE1	GI_23397697-A	20	20	33782757	105085	5.8584	5.36221	CEU
rs2425114	CPNE1	GI_23397697-A	20	20	33785760	108088	6.568	5.36221	CEU
rs2425116	CPNE1	GI_23397697-A	20	20	33786967	109295	6.4606	5.36221	CEU
rs2425117	CPNE1	GI_23397697-A	20	20	33787190	109518	6.5614	5.36221	CEU
rs2425120	CPNE1	GI_23397697-A	20	20	33787870	110198	6.5614	5.36221	CEU
rs6058312	CPNE1	GI_23397697-A	20	20	33787898	110226	6.5614	5.36221	CEU
rs2425122	CPNE1	GI_23397697-A	20	20	33792262	114590	6.5614	5.36221	CEU
rs3827029	CPNE1	GI_23397697-A	20	20	33796198	118526	6.5614	5.36221	CEU
rs2425131	CPNE1	GI_23397697-A	20	20	33800488	122816	6.5614	5.36221	CEU
rs2425132	CPNE1	GI_23397697-A	20	20	33801804	124132	6.568	5.36221	CEU
rs1970357	CPNE1	GI_23397697-A	20	20	33802614	124942	7.2908	5.36221	CEU
rs7268195	CPNE1	GI_23397697-A	20	20	33803268	125596	6.5614	5.36221	CEU
rs11167275	CPNE1	GI_23397697-A	20	20	33803689	126017	6.4769	5.36221	CEU
rs2425137	CPNE1	GI_23397697-A	20	20	33808810	131138	6.5614	5.36221	CEU
rs7264869	CPNE1	GI_23397697-A	20	20	33809916	132244	5.8925	5.36221	CEU
rs2425141	CPNE1	GI_23397697-A	20	20	33813537	135865	6.6026	5.36221	CEU
rs1890470	CPNE1	GI_23397697-A	20	20	33820422	142750	6.6026	5.36221	CEU
rs2425149	CPNE1	GI_23397697-A	20	20	33823001	145329	6.6026	5.36221	CEU
rs4911519	CPNE1	GI_23397697-A	20	20	33825740	148068	6.6026	5.36221	CEU
rs6058322	CPNE1	GI_23397697-A	20	20	33830691	153019	5.8925	5.36221	CEU
rs11906854	CPNE1	GI_23397697-A	20	20	33847048	169376	5.8925	5.36221	CEU
rs6058325	CPNE1	GI_23397697-A	20	20	33852220	174548	6.5818	5.36221	CEU
rs12479473	CPNE1	GI_23397697-A	20	20	33862042	184370	6.6026	5.36221	CEU
rs6060624	CPNE1	GI_23397697-A	20	20	33877077	199405	6.6026	5.36221	CEU

rs6060625	CPNE1	GI_23397697-A	20	20	33877732	200060	6.6026	5.36221	CEU
rs3787169	CPNE1	GI_23397697-A	20	20	33883298	205626	5.8925	5.36221	CEU
rs11907811	CPNE1	GI_23397697-A	20	20	33891492	213820	6.6026	5.36221	CEU
rs7273668	CPNE1	GI_23397697-A	20	20	33906145	228473	6.6026	5.36221	CEU
rs10485510	CPNE1	GI_23397697-A	20	20	33908578	230906	6.6026	5.36221	CEU
rs4504072	CPNE1	GI_23397697-A	20	20	33912187	234515	5.8384	5.36221	CEU
rs6060643	CPNE1	GI_23397697-A	20	20	33913265	235593	6.5818	5.36221	CEU
rs7271036	CPNE1	GI_23397697-A	20	20	33930629	252957	5.7376	5.36221	CEU
rs6060669	CPNE1	GI_23397697-A	20	20	33943971	266299	5.7376	5.36221	CEU
rs6058354	CPNE1	GI_23397697-A	20	20	33954524	276852	5.7376	5.36221	CEU
rs6058356	CPNE1	GI_23397697-A	20	20	33954944	277272	5.7376	5.36221	CEU
rs11696912	CPNE1	GI_23397697-A	20	20	33961074	283402	5.7376	5.36221	CEU
rs6060676	CPNE1	GI_23397697-A	20	20	33961965	284293	5.7376	5.36221	CEU
rs6060704	CPNE1	GI_23397697-A	20	20	33993684	316012	5.7376	5.36221	CEU
rs3829829	CPNE1	GI_23397697-A	20	20	34000574	322902	5.7376	5.36221	CEU
rs11699815	CPNE1	GI_23397697-A	20	20	34006539	328867	5.7376	5.36221	CEU
rs17432470	CPNE1	GI_23397697-A	20	20	34011177	333505	5.7376	5.36221	CEU
rs1739646	LOC375097	GI_37555934-S	20	20	36470998	11936	6.2626	5.93662	CEU
rs1739646	Hs.400876	Hs.400876-S	20	20	36470998	11787	6.4829	5.80071	CEU
rs6025497	LOC375097	GI_37555934-S	20	20	36476624	6310	6.2626	5.93662	CEU
rs6025497	Hs.400876	Hs.400876-S	20	20	36476624	6161	6.4829	5.80071	CEU
rs1739650	LOC375097	GI_37555934-S	20	20	36476911	6023	6.8632	5.93662	CEU
rs1739650	Hs.400876	Hs.400876-S	20	20	36476911	5874	7.0489	5.80071	CEU
rs1739652	LOC375097	GI_37555934-S	20	20	36482373	561	6.232	5.93662	CEU
rs1739652	Hs.400876	Hs.400876-S	20	20	36482373	412	6.4769	5.80071	CEU
rs3752277	LOC375097	GI_37555934-S	20	20	36484167	1233	6.2626	5.93662	CEU
rs3752277	Hs.400876	Hs.400876-S	20	20	36484167	1382	6.4829	5.80071	CEU
rs3752278	LOC375097	GI_37555934-S	20	20	36484231	1297	6.232	5.93662	CEU
rs3752278	Hs.400876	Hs.400876-S	20	20	36484231	1446	6.4769	5.80071	CEU
rs3752279	LOC375097	GI_37555934-S	20	20	36484373	1439	6.232	5.93662	CEU
rs3752279	Hs.400876	Hs.400876-S	20	20	36484373	1588	6.4769	5.80071	CEU
rs3752280	LOC375097	GI_37555934-S	20	20	36484421	1487	6.232	5.93662	CEU
rs3752280	Hs.400876	Hs.400876-S	20	20	36484421	1636	6.4769	5.80071	CEU
rs1780636	LOC375097	GI_37555934-S	20	20	36486997	4063	6.2626	5.93662	CEU
rs1780636	Hs.400876	Hs.400876-S	20	20	36486997	4212	6.4829	5.80071	CEU
rs752775	LOC375097	GI_37555934-S	20	20	36488195	5261	6.2353	5.93662	CEU
rs752775	Hs.400876	Hs.400876-S	20	20	36488195	5410	6.4597	5.80071	CEU
rs752774	LOC375097	GI_37555934-S	20	20	36488429	5495	6.232	5.93662	CEU
rs752774	Hs.400876	Hs.400876-S	20	20	36488429	5644	6.4769	5.80071	CEU
rs707578	LOC375097	GI_37555934-S	20	20	36489289	6355	6.2626	5.93662	CEU
rs707578	Hs.400876	Hs.400876-S	20	20	36489289	6504	6.4829	5.80071	CEU
rs788344	LOC375097	GI_37555934-S	20	20	36492763	9829	6.232	5.93662	CEU
rs788344	Hs.400876	Hs.400876-S	20	20	36492763	9978	6.4769	5.80071	CEU
rs788347	LOC375097	GI_37555934-S	20	20	36495997	13063	6.1738	5.93662	CEU
rs788347	Hs.400876	Hs.400876-S	20	20	36495997	13212	6.4289	5.80071	CEU
rs788348	LOC375097	GI_37555934-S	20	20	36496888	13954	6.232	5.93662	CEU
rs788348	Hs.400876	Hs.400876-S	20	20	36496888	14103	6.4769	5.80071	CEU
rs788350	LOC375097	GI_37555934-S	20	20	36498050	15116	6.232	5.93662	CEU
rs788350	Hs.400876	Hs.400876-S	20	20	36498050	15265	6.4769	5.80071	CEU
rs805529	LOC375097	GI_37555934-S	20	20	36506696	23762	6.1139	5.93662	CEU
rs805529	Hs.400876	Hs.400876-S	20	20	36506696	23911	6.4104	5.80071	CEU
rs8133274	DSCR5	GI_24497598-A	21	21	37369254	7785	6.947	6.04963	CEU
rs3819262	DSCR5	GI_24497598-A	21	21	37382760	21291	6.947	6.04963	CEU
rs4817850	DSCR5	GI_24497598-A	21	21	37391707	30238	6.947	6.04963	CEU
rs1473807	DSCR5	GI_24497598-A	21	21	37395043	33574	7.2907	6.04963	CEU
rs2032088	DSCR5	GI_24497598-A	21	21	37399200	37731	6.1909	6.04963	CEU

rs2032089	DSCR5	GI_24497598-A	21	21	37399441	37972	7.0766	6.04963	CEU
rs8126889	DSCR5	GI_24497598-A	21	21	37403118	41649	6.947	6.04963	CEU
rs2835604	DSCR5	GI_24497598-A	21	21	37411115	49646	7.2907	6.04963	CEU
rs2835610	DSCR5	GI_24497598-A	21	21	37417719	56250	6.1909	6.04963	CEU
rs10470176	DSCR5	GI_24497598-A	21	21	37426370	64901	6.8758	6.04963	CEU
rs2000419	DSCR5	GI_24497598-A	21	21	37433786	72317	7.2957	6.04963	CEU
rs2835624	DSCR5	GI_24497598-A	21	21	37434127	72658	7.0847	6.04963	CEU
rs2835626	DSCR5	GI_24497598-A	21	21	37434568	73099	7.0847	6.04963	CEU
rs1344046	DSCR5	GI_24497598-A	21	21	37439010	77541	6.7746	6.04963	CEU
rs2835643	DSCR5	GI_24497598-A	21	21	37465172	103703	7.0847	6.04963	CEU
rs2835645	DSCR5	GI_24497598-A	21	21	37468252	106783	7.0847	6.04963	CEU
rs2835648	DSCR5	GI_24497598-A	21	21	37469924	108455	6.7746	6.04963	CEU
rs2835655	DSCR5	GI_24497598-A	21	21	37485595	124126	7.0847	6.04963	CEU
rs2073356	DSCR5	GI_24497598-A	21	21	37522096	160627	6.7746	6.04963	CEU
rs2836921	C21orf107	GI_38026951-l	21	21	39437940	46387	6.3803	6.25154	CEU
rs2836922	C21orf107	GI_38026951-l	21	21	39438178	46149	19.2144	6.25154	CEU
rs7281463	C21orf107	GI_38026951-l	21	21	39442653	41674	11.5536	6.25154	CEU
rs2836923	C21orf107	GI_38026951-l	21	21	39446106	38221	6.5888	6.25154	CEU
rs2836924	C21orf107	GI_38026951-l	21	21	39447509	36818	6.5888	6.25154	CEU
rs8128191	C21orf107	GI_38026951-l	21	21	39449181	35146	6.5888	6.25154	CEU
rs8132295	C21orf107	GI_38026951-l	21	21	39449644	34683	6.5888	6.25154	CEU
rs8132333	C21orf107	GI_38026951-l	21	21	39449770	34557	6.4701	6.25154	CEU
rs7279497	C21orf107	GI_38026951-l	21	21	39453176	31151	18.9597	6.25154	CEU
rs2836925	C21orf107	GI_38026951-l	21	21	39454223	30104	6.9148	6.25154	CEU
rs377098	C21orf107	GI_38026951-l	21	21	39457086	27241	12.0679	6.25154	CEU
rs418298	C21orf107	GI_38026951-l	21	21	39458524	25803	12.0679	6.25154	CEU
rs418359	C21orf107	GI_38026951-l	21	21	39458604	25723	12.0679	6.25154	CEU
rs2836926	C21orf107	GI_38026951-l	21	21	39458660	25667	18.8607	6.25154	CEU
rs7282604	C21orf107	GI_38026951-l	21	21	39458780	25547	12.0679	6.25154	CEU
rs419469	C21orf107	GI_38026951-l	21	21	39459104	25223	12.0679	6.25154	CEU
rs6517519	C21orf107	GI_38026951-l	21	21	39462115	22212	6.5888	6.25154	CEU
rs8134214	C21orf107	GI_38026951-l	21	21	39464237	20090	18.8607	6.25154	CEU
rs2836929	C21orf107	GI_38026951-l	21	21	39465681	18646	6.5888	6.25154	CEU
rs8127087	C21orf107	GI_38026951-l	21	21	39466372	17955	6.5888	6.25154	CEU
rs2836930	C21orf107	GI_38026951-l	21	21	39467526	16801	18.8607	6.25154	CEU
rs2836931	C21orf107	GI_38026951-l	21	21	39468439	15888	18.4492	6.25154	CEU
rs2836932	C21orf107	GI_38026951-l	21	21	39468587	15740	6.5888	6.25154	CEU
rs428602	C21orf107	GI_38026951-l	21	21	39468874	15453	12.0679	6.25154	CEU
rs2245455	C21orf107	GI_38026951-l	21	21	39469957	14370	12.0679	6.25154	CEU
rs2142111	C21orf107	GI_38026951-l	21	21	39471159	13168	12.0679	6.25154	CEU
rs14194	C21orf107	GI_38026951-l	21	21	39471336	12991	6.5888	6.25154	CEU
rs7280375	C21orf107	GI_38026951-l	21	21	39474278	10049	6.5888	6.25154	CEU
rs6517522	C21orf107	GI_38026951-l	21	21	39475715	8612	7.5338	6.25154	CEU
rs1571709	C21orf107	GI_38026951-l	21	21	39475850	8477	6.5888	6.25154	CEU
rs6517523	C21orf107	GI_38026951-l	21	21	39479202	5125	6.5389	6.25154	CEU
rs2297256	C21orf107	GI_38026951-l	21	21	39480291	4036	17.9739	6.25154	CEU
rs2836933	C21orf107	GI_38026951-l	21	21	39486072	1745	6.4701	6.25154	CEU
rs2836934	C21orf107	GI_38026951-l	21	21	39486755	2428	18.8607	6.25154	CEU
rs3945	C21orf107	GI_38026951-l	21	21	39487937	3610	6.5888	6.25154	CEU
rs2150411	C21orf107	GI_38026951-l	21	21	39496422	12095	18.0689	6.25154	CEU
rs4818001	C21orf107	GI_38026951-l	21	21	39496958	12631	18.0689	6.25154	CEU
rs8130320	C21orf107	GI_38026951-l	21	21	39502128	17801	18.8607	6.25154	CEU
rs6517526	C21orf107	GI_38026951-l	21	21	39503400	19073	6.5389	6.25154	CEU
rs8132143	C21orf107	GI_38026951-l	21	21	39506128	21801	18.0689	6.25154	CEU
rs8132424	C21orf107	GI_38026951-l	21	21	39506282	21955	18.1545	6.25154	CEU
rs2836942	C21orf107	GI_38026951-l	21	21	39513251	28924	18.0689	6.25154	CEU

rs2836943	C21orf107	GI_38026951-I	21	21	39514481	30154	18.8607	6.25154	CEU
rs2026265	C21orf107	GI_38026951-I	21	21	39517387	33060	6.5888	6.25154	CEU
rs2836948	C21orf107	GI_38026951-I	21	21	39521547	37220	18.0689	6.25154	CEU
rs17816433	C21orf107	GI_38026951-I	21	21	39524326	39999	18.0689	6.25154	CEU
rs2836950	C21orf107	GI_38026951-I	21	21	39526299	41972	9.0302	6.25154	CEU
rs8128102	C21orf107	GI_38026951-I	21	21	39528284	43957	6.5888	6.25154	CEU
rs11911822	C21orf107	GI_38026951-I	21	21	39529713	45386	11.8803	6.25154	CEU
rs2150413	C21orf107	GI_38026951-I	21	21	39536748	52421	18.8607	6.25154	CEU
rs2150414	C21orf107	GI_38026951-I	21	21	39536858	52531	18.8607	6.25154	CEU
rs2150415	C21orf107	GI_38026951-I	21	21	39537237	52910	6.4071	6.25154	CEU
rs2836952	C21orf107	GI_38026951-I	21	21	39538521	54194	18.8607	6.25154	CEU
rs2836956	C21orf107	GI_38026951-I	21	21	39544888	60561	18.3414	6.25154	CEU
rs2836957	C21orf107	GI_38026951-I	21	21	39545004	60677	6.5389	6.25154	CEU
rs2836958	C21orf107	GI_38026951-I	21	21	39545396	61069	18.165	6.25154	CEU
rs2836959	C21orf107	GI_38026951-I	21	21	39545538	61211	18.0689	6.25154	CEU
rs7278297	C21orf107	GI_38026951-I	21	21	39547622	63295	18.0689	6.25154	CEU
rs2836961	C21orf107	GI_38026951-I	21	21	39548890	64563	10.3242	6.25154	CEU
rs7276774	C21orf107	GI_38026951-I	21	21	39550595	66268	12.5313	6.25154	CEU
rs1541102	C21orf107	GI_38026951-I	21	21	39550635	66308	6.3342	6.25154	CEU
rs2836964	C21orf107	GI_38026951-I	21	21	39552876	68549	6.5888	6.25154	CEU
rs2836965	C21orf107	GI_38026951-I	21	21	39555501	71174	6.5389	6.25154	CEU
rs9941894	C21orf107	GI_38026951-I	21	21	39555928	71601	6.5389	6.25154	CEU
rs2836966	C21orf107	GI_38026951-I	21	21	39559391	75064	18.8607	6.25154	CEU
rs2836967	C21orf107	GI_38026951-I	21	21	39560972	76645	6.5389	6.25154	CEU
rs8130984	C21orf107	GI_38026951-I	21	21	39561836	77509	6.3106	6.25154	CEU
rs2836968	C21orf107	GI_38026951-I	21	21	39564256	79929	6.5888	6.25154	CEU
rs2836969	C21orf107	GI_38026951-I	21	21	39570135	85808	12.0679	6.25154	CEU
rs8132285	C21orf107	GI_38026951-I	21	21	39577622	93295	6.5888	6.25154	CEU
rs6517538	C21orf107	GI_38026951-I	21	21	39578112	93785	6.5389	6.25154	CEU
rs2836974	C21orf107	GI_38026951-I	21	21	39585051	100724	6.5389	6.25154	CEU
rs2836975	C21orf107	GI_38026951-I	21	21	39585490	101163	11.8803	6.25154	CEU
rs13625	C21orf107	GI_38026951-I	21	21	39590953	106626	6.5888	6.25154	CEU
rs2056844	C21orf107	GI_38026951-I	21	21	39592330	108003	18.1545	6.25154	CEU
rs7410020	C21orf107	GI_38026951-I	21	21	39597363	113036	11.7996	6.25154	CEU
rs2836980	C21orf107	GI_38026951-I	21	21	39609488	125161	16.286	6.25154	CEU
rs2836981	C21orf107	GI_38026951-I	21	21	39610235	125908	11.0978	6.25154	CEU
rs2836982	C21orf107	GI_38026951-I	21	21	39611041	126714	11.0978	6.25154	CEU
rs2836983	C21orf107	GI_38026951-I	21	21	39611206	126879	16.286	6.25154	CEU
rs7281853	C21orf107	GI_38026951-I	21	21	39615360	131033	11.0978	6.25154	CEU
rs7282582	C21orf107	GI_38026951-I	21	21	39618844	134517	19.4164	6.25154	CEU
rs11088471	C21orf107	GI_38026951-I	21	21	39621183	136856	9.0684	6.25154	CEU
rs2037925	C21orf107	GI_38026951-I	21	21	39621801	137474	11.0978	6.25154	CEU
rs2410123	C21orf107	GI_38026951-I	21	21	39621963	137636	11.0978	6.25154	CEU
rs2836985	C21orf107	GI_38026951-I	21	21	39623039	138712	16.286	6.25154	CEU
rs2836986	C21orf107	GI_38026951-I	21	21	39624006	139679	11.0978	6.25154	CEU
rs2836987	C21orf107	GI_38026951-I	21	21	39628464	144137	11.0978	6.25154	CEU
rs2836988	C21orf107	GI_38026951-I	21	21	39629845	145518	11.0978	6.25154	CEU
rs2776311	C21orf107	GI_38026951-I	21	21	39638755	154428	6.5764	6.25154	CEU
rs741795	C21orf107	GI_38026951-I	21	21	39640310	155983	6.8562	6.25154	CEU
rs220219	C21orf121	GI_37620213-S	21	21	42317483	512	7.1485	6.0581	CEU
rs2839533	TSGA2	GI_18254455-S	21	21	42770095	4102	7.5654	6.34957	CEU
rs228045	Hs.473917	Hs.473917-S	21	21	42824802	5214	6.6371	6.3318	CEU
rs228062	Hs.473917	Hs.473917-S	21	21	42831984	12396	6.7691	6.3318	CEU
rs228068	Hs.473917	Hs.473917-S	21	21	42833288	13700	6.7691	6.3318	CEU
rs228069	Hs.473917	Hs.473917-S	21	21	42833309	13721	6.6599	6.3318	CEU
rs228070	Hs.473917	Hs.473917-S	21	21	42833590	14002	6.6599	6.3318	CEU

rs228072	Hs.473917	Hs.473917-S	21	21	42834674	15086	6.7691	6.3318	CEU
rs228077	Hs.473917	Hs.473917-S	21	21	42838695	19107	6.6347	6.3318	CEU
rs228079	Hs.473917	Hs.473917-S	21	21	42839213	19625	6.4963	6.3318	CEU
rs228080	Hs.473917	Hs.473917-S	21	21	42839862	20274	6.951	6.3318	CEU
rs228084	Hs.473917	Hs.473917-S	21	21	42841284	21696	6.4963	6.3318	CEU
rs228085	Hs.473917	Hs.473917-S	21	21	42841928	22340	6.4963	6.3318	CEU
rs884983	Hs.245997	Hs.245997-S	21	21	42858686	5860	6.4302	6.21776	CEU
rs2839557	Hs.245997	Hs.245997-S	21	21	42863867	679	6.8314	6.21776	CEU
rs3746933	Hs.245997	Hs.245997-S	21	21	42864660	114	6.2629	6.21776	CEU
rs1399925	Hs.245997	Hs.245997-S	21	21	42865011	465	6.2629	6.21776	CEU
rs445343	Hs.245997	Hs.245997-S	21	21	42866684	2138	6.8314	6.21776	CEU
rs365443	Hs.245997	Hs.245997-S	21	21	42871365	6819	6.2629	6.21776	CEU
rs401396	Hs.245997	Hs.245997-S	21	21	42871651	7105	7.3243	6.21776	CEU
rs388907	Hs.245997	Hs.245997-S	21	21	42873435	8889	6.2629	6.21776	CEU
rs454849	Hs.245997	Hs.245997-S	21	21	42874133	9587	6.2629	6.21776	CEU
rs400625	Hs.245997	Hs.245997-S	21	21	42874864	10318	6.8314	6.21776	CEU
rs366703	Hs.245997	Hs.245997-S	21	21	42876537	11991	6.2629	6.21776	CEU
rs417252	Hs.245997	Hs.245997-S	21	21	42877322	12776	6.5654	6.21776	CEU
rs447167	Hs.245997	Hs.245997-S	21	21	42877898	13352	6.2629	6.21776	CEU
rs450508	Hs.245997	Hs.245997-S	21	21	42879076	14530	7.7176	6.21776	CEU
rs408465	Hs.245997	Hs.245997-S	21	21	42879276	14730	6.8994	6.21776	CEU
rs390268	Hs.245997	Hs.245997-S	21	21	42879293	14747	6.6537	6.21776	CEU
rs452481	Hs.245997	Hs.245997-S	21	21	42879399	14853	7.3321	6.21776	CEU
rs397322	Hs.245997	Hs.245997-S	21	21	42879967	15421	7.5273	6.21776	CEU
rs395610	Hs.245997	Hs.245997-S	21	21	42893502	28956	6.6006	6.21776	CEU
rs2329573	CSTB	GI_20357564-S	21	21	44022950	4570	7.9939	6.01023	CEU
rs1041456	CSTB	GI_20357564-S	21	21	44030783	12403	7.8734	6.01023	CEU
rs2838371	CSTB	GI_20357564-S	21	21	44039474	21094	7.8734	6.01023	CEU
rs731935	CSTB	GI_20357564-S	21	21	44044998	26618	7.8734	6.01023	CEU
rs4818868	CSTB	GI_20357564-S	21	21	44046486	28106	6.4541	6.01023	CEU
rs2838386	CSTB	GI_20357564-S	21	21	44048612	30232	7.8734	6.01023	CEU
rs6518322	CSTB	GI_20357564-S	21	21	44050296	31916	7.8415	6.01023	CEU
rs2329577	CSTB	GI_20357564-S	21	21	44051727	33347	7.8734	6.01023	CEU
rs2838387	CSTB	GI_20357564-S	21	21	44052679	34299	7.8734	6.01023	CEU
rs9985006	CSTB	GI_20357564-S	21	21	44056750	38370	6.7572	6.01023	CEU
rs2838398	CSTB	GI_20357564-S	21	21	44061717	43337	7.3672	6.01023	CEU
rs3788095	Hs.473973	Hs.473973-S	21	21	44217351	10154	7.3129	6.63441	CEU
rs6518350	Hs.124623	Hs.124623-S	21	21	44446245	7633	9.7364	6.13356	CEU
rs7282137	Hs.124623	Hs.124623-S	21	21	44449095	4783	9.7364	6.13356	CEU
rs2838522	Hs.124623	Hs.124623-S	21	21	44452404	1474	10.9973	6.13356	CEU
rs10854564	DKFZp434N035	GI_14149994-S	22	22	18849621	533753	7.2064	5.91522	CEU
rs1007888	GSTT1	GI_4504184-S	22	22	22565655	135301	12.2997	6.00017	CEU
rs2000467	GSTT1	GI_4504184-S	22	22	22566087	134869	7.3021	6.00017	CEU
rs4822450	GSTT1	GI_4504184-S	22	22	22567441	133515	12.4423	6.00017	CEU
rs4820571	GSTT1	GI_4504184-S	22	22	22567527	133429	8.8527	6.00017	CEU
rs5751760	GSTT1	GI_4504184-S	22	22	22568127	132829	12.4423	6.00017	CEU
rs5751761	GSTT1	GI_4504184-S	22	22	22568290	132666	12.4423	6.00017	CEU
rs4822451	GSTT1	GI_4504184-S	22	22	22572720	128236	9.3607	6.00017	CEU
rs2330635	GSTT1	GI_4504184-S	22	22	22575898	125058	9.3607	6.00017	CEU
rs2877178	GSTT1	GI_4504184-S	22	22	22576071	124885	9.3607	6.00017	CEU
rs2154593	GSTT1	GI_4504184-S	22	22	22576639	124317	9.3607	6.00017	CEU
rs2154594	GSTT1	GI_4504184-S	22	22	22578609	122347	9.3607	6.00017	CEU
rs2186366	GSTT1	GI_4504184-S	22	22	22578667	122289	9.3607	6.00017	CEU
rs4822453	GSTT1	GI_4504184-S	22	22	22579416	121540	11.6372	6.00017	CEU
rs4822454	GSTT1	GI_4504184-S	22	22	22579762	121194	9.3607	6.00017	CEU
rs1002286	GSTT1	GI_4504184-S	22	22	22581891	119065	12.4423	6.00017	CEU

rs4822458	GSTT1	GI_4504184-S	22	22	22590213	110743	12.4423	6.00017	CEU
rs575959	GSTT1	GI_4504184-S	22	22	22613919	87037	9.8176	6.00017	CEU
rs2739330	GSTT1	GI_4504184-S	22	22	22619840	81116	10.3879	6.00017	CEU
rs4822466	GSTT1	GI_4504184-S	22	22	22636758	64198	12.4423	6.00017	CEU
rs1006771	GSTT1	GI_4504184-S	22	22	22638560	62396	8.4405	6.00017	CEU
rs140188	GSTT1	GI_4504184-S	22	22	22648606	52350	9.8176	6.00017	CEU
rs5760147	GSTT1	GI_4504184-S	22	22	22659502	41454	10.8475	6.00017	CEU
rs407257	GSTT1	GI_4504184-S	22	22	22671104	29852	18.6842	6.00017	CEU
rs5760176	GSTT1	GI_4504184-S	22	22	22726875	25919	17.1028	6.00017	CEU
rs738809	GSTT1	GI_4504184-S	22	22	22730046	29090	6.5521	6.00017	CEU
rs5755542	LOC375165	GI_37563669-S	22	22	33767553	173150	6.0529	5.95402	CEU
rs739152	LOC375165	GI_37563669-S	22	22	33776786	182383	6.0529	5.95402	CEU
rs361722	LOC375165	GI_37563669-S	22	22	33782842	188439	6.0529	5.95402	CEU
rs11089938	SYNGR1	GI_39777617-I	22	22	37987203	118776	6.2356	5.89004	CEU
rs1569497	SYNGR1	GI_39777617-I	22	22	37989895	116084	6.1627	5.89004	CEU
rs5757596	SYNGR1	GI_22035699-A	22	22	37993461	103169	6.2072	5.89004	CEU
rs5757596	SYNGR1	GI_39777617-I	22	22	37993461	112518	6.5993	5.89004	CEU
rs5757596	SYNGR1	GI_39777618-I	22	22	37993461	105280	6.448	5.89004	CEU
rs909685	SYNGR1	GI_22035699-A	22	22	38072171	24459	8.9066	5.89004	CEU
rs909685	SYNGR1	GI_39777617-I	22	22	38072171	33808	9.0246	5.89004	CEU
rs909685	SYNGR1	GI_39777618-I	22	22	38072171	26570	9.2297	5.89004	CEU
rs5996091	TEF	GI_34486096-S	22	22	40668766	549034	6.7286	5.55998	CEU
rs8137409	TEF	GI_34486096-S	22	22	40684293	564561	6.7286	5.55998	CEU
rs4822075	TEF	GI_34486096-S	22	22	40687060	567328	6.7286	5.55998	CEU
rs4822136	CGI-96	GI_25092724-S	22	22	41205459	27825	9.5401	5.79393	CEU
rs5996176	CGI-96	GI_25092724-S	22	22	41205810	27474	9.5401	5.79393	CEU
rs4820470	CGI-96	GI_25092724-S	22	22	41230802	2482	11.1704	5.79393	CEU
rs12485160	CGI-96	GI_25092724-S	22	22	41232117	1167	10.6302	5.79393	CEU
rs6002782	CGI-96	GI_25092724-S	22	22	41243508	10224	9.8511	5.79393	CEU
rs5751297	CGI-96	GI_25092724-S	22	22	41243623	10339	7.881	5.79393	CEU
rs4822152	CGI-96	GI_25092724-S	22	22	41245265	11981	9.9455	5.79393	CEU
rs5996181	CGI-96	GI_25092724-S	22	22	41245969	12685	11.1704	5.79393	CEU
rs12160166	CGI-96	GI_25092724-S	22	22	41248976	15692	11.1704	5.79393	CEU
rs16986101	CGI-96	GI_25092724-S	22	22	41249130	15846	12.1478	5.79393	CEU
rs5996184	CGI-96	GI_25092724-S	22	22	41250252	16968	8.1236	5.79393	CEU
rs12160355	CGI-96	GI_25092724-S	22	22	41252606	19322	11.1704	5.79393	CEU
rs6002788	CGI-96	GI_25092724-S	22	22	41252976	19692	11.1704	5.79393	CEU
rs4822158	CGI-96	GI_25092724-S	22	22	41253763	20479	11.1704	5.79393	CEU
rs12160044	CGI-96	GI_25092724-S	22	22	41256387	23103	9.6062	5.79393	CEU
rs12160782	CGI-96	GI_25092724-S	22	22	41256631	23347	9.3027	5.79393	CEU
rs4822160	CGI-96	GI_25092724-S	22	22	41256815	23531	11.1704	5.79393	CEU
rs1543371	CGI-96	GI_25092724-S	22	22	41256886	23602	10.6302	5.79393	CEU
rs5996186	CGI-96	GI_25092724-S	22	22	41257813	24529	11.1704	5.79393	CEU
rs11913309	CGI-96	GI_25092724-S	22	22	41261051	27767	10.0812	5.79393	CEU
rs12484049	CGI-96	GI_25092724-S	22	22	41263443	30159	11.1704	5.79393	CEU
rs4822167	CGI-96	GI_25092724-S	22	22	41265350	32066	9.4746	5.79393	CEU
rs1043606	CGI-96	GI_25092724-S	22	22	41306176	72892	6.2552	5.79393	CEU
rs2071842	CGI-96	GI_25092724-S	22	22	41308280	74996	7.8749	5.79393	CEU
rs4822171	CGI-96	GI_25092724-S	22	22	41309808	76524	7.8749	5.79393	CEU
rs4822173	CGI-96	GI_25092724-S	22	22	41320647	87363	9.6587	5.79393	CEU
rs4822236	PACIN2	GI_6005825-S	22	22	41682586	92113	6.0528	5.94181	CEU
rs104664	FLJ20635	GI_8923587-S	22	22	44032391	24700	7.6396	6.27436	CEU
rs170505	FLJ20635	GI_8923587-S	22	22	44033557	23534	6.5656	6.27436	CEU
rs226492	FLJ20635	GI_8923587-S	22	22	44035026	22065	6.6229	6.27436	CEU
rs2142552	FLJ20635	GI_8923587-S	22	22	44040034	17057	7.6396	6.27436	CEU
rs738171	FLJ20635	GI_8923587-S	22	22	44041821	15270	6.6229	6.27436	CEU

rs2350629	FLJ20635	GI_8923587-S	22	22	44051587	5504	7.309	6.27436	CEU
rs738177	FLJ20635	GI_8923587-S	22	22	44052076	5015	8.3881	6.27436	CEU
rs2205659	FLJ20635	GI_8923587-S	22	22	44052267	4824	6.6082	6.27436	CEU
rs2205660	FLJ20635	GI_8923587-S	22	22	44052268	4823	7.8007	6.27436	CEU
rs3827393	FLJ20635	GI_8923587-S	22	22	44056690	401	7.3432	6.27436	CEU
rs9614647	FLJ20635	GI_8923587-S	22	22	44062255	5164	7.3432	6.27436	CEU
rs6006992	FLJ20635	GI_8923587-S	22	22	44063297	6206	7.3432	6.27436	CEU
rs6519844	FLJ20635	GI_8923587-S	22	22	44064960	7869	7.3432	6.27436	CEU
rs5765271	FLJ20635	GI_8923587-S	22	22	44067363	10272	7.3432	6.27436	CEU
rs5765272	FLJ20635	GI_8923587-S	22	22	44068438	11347	7.3432	6.27436	CEU
rs5765276	FLJ20635	GI_8923587-S	22	22	44069399	12308	7.3432	6.27436	CEU
rs1569413	FLJ20635	GI_8923587-S	22	22	44076618	19527	7.3432	6.27436	CEU
rs136564	FLJ20635	GI_8923587-S	22	22	44085411	28320	7.3432	6.27436	CEU
rs470062	FLJ20635	GI_8923587-S	22	22	44087906	30815	7.3432	6.27436	CEU
rs5765304	FLJ20635	GI_8923587-S	22	22	44092511	35420	7.3432	6.27436	CEU
rs136604	FLJ20635	GI_8923587-S	22	22	44110280	53189	6.4578	6.27436	CEU
rs12162930	FLJ20635	GI_8923587-S	22	22	44114749	57658	7.3432	6.27436	CEU
rs136611	FLJ20635	GI_8923587-S	22	22	44114820	57729	7.3432	6.27436	CEU
rs5765327	FLJ20635	GI_8923587-S	22	22	44121463	64372	7.3432	6.27436	CEU
rs761906	Hs.40696	Hs.40696-S	22	22	45459178	19369	7.2751	5.8237	CEU
rs763126	LOC400933	GI_42662518-S	22	22	48309435	179971	12.5936	6.21174	CEU
rs17182154	LOC400933	GI_42662518-S	22	22	48311331	181867	15.1954	6.21174	CEU
rs1476038	LOC400933	GI_42662518-S	22	22	48312416	182952	9.7928	6.21174	CEU
rs5769698	LOC400933	GI_42662518-S	22	22	48318567	189103	11.9454	6.21174	CEU
rs763127	LOC400933	GI_42662518-S	22	22	48326939	197475	12.5936	6.21174	CEU
rs135871	LOC400933	GI_42662518-S	22	22	48329830	200366	6.7205	6.21174	CEU
rs1018812	LOC400933	GI_42662518-S	22	22	48330934	201470	12.5936	6.21174	CEU
rs5769707	LOC400933	GI_42662518-S	22	22	48334263	204799	15.0712	6.21174	CEU
rs739248	LOC400933	GI_42662518-S	22	22	48346066	216602	15.7191	6.21174	CEU
rs9616329	LOC400933	GI_42662518-S	22	22	48347175	217711	7.7538	6.21174	CEU
rs5770604	LOC400933	GI_42662518-S	22	22	48351533	222069	8.8795	6.21174	CEU
rs2071904	LOC400933	GI_42662518-S	22	22	48355338	225874	15.7191	6.21174	CEU
rs739236	LOC400933	GI_42662518-S	22	22	48362463	232999	7.7538	6.21174	CEU
rs916360	LOC400933	GI_42662518-S	22	22	48362833	233369	7.7538	6.21174	CEU
rs1107514	LOC400933	GI_42662518-S	22	22	48363244	233780	7.7538	6.21174	CEU
rs8137111	LOC400933	GI_42662518-S	22	22	48364611	235147	7.7538	6.21174	CEU
rs8140095	LOC400933	GI_42662518-S	22	22	48364656	235192	7.3776	6.21174	CEU
rs8141219	LOC400933	GI_42662518-S	22	22	48365407	235943	12.1939	6.21174	CEU
rs8138399	LOC400933	GI_42662518-S	22	22	48365685	236221	13.6831	6.21174	CEU
rs9616333	LOC400933	GI_42662518-S	22	22	48371708	242244	15.7191	6.21174	CEU
rs9616714	LOC400933	GI_42662518-S	22	22	48371720	242256	15.8977	6.21174	CEU
rs5770622	LOC400933	GI_42662518-S	22	22	48372409	242945	14.5601	6.21174	CEU
rs739240	LOC400933	GI_42662518-S	22	22	48373468	244004	7.7538	6.21174	CEU
rs12485195	LOC400933	GI_42662518-S	22	22	48374732	245268	16.4469	6.21174	CEU
rs739243	LOC400933	GI_42662518-S	22	22	48378072	248608	11.2687	6.21174	CEU
rs7286706	LOC400933	GI_42662518-S	22	22	48379207	249743	11.8057	6.21174	CEU
rs6009810	LOC400933	GI_42662518-S	22	22	48380401	250937	6.9867	6.21174	CEU
rs739244	LOC400933	GI_42662518-S	22	22	48381019	251555	6.527	6.21174	CEU
rs5770633	LOC400933	GI_42662518-S	22	22	48383288	253824	6.9867	6.21174	CEU
rs8142033	ARSA	GI_7262293-S	22	22	49352976	955	6.2429	5.72128	CEU
rs6151429	ARSA	GI_7262293-S	22	22	49353621	310	6.3167	5.72128	CEU
rs2071421	ARSA	GI_7262293-S	22	22	49354560	629	5.8233	5.72128	CEU
rs664689	UTS2	GI_12056478-I	1	1	7904358	56627	8.2743	6.1558	CHB
rs664689	UTS2	GI_12056480-A	1	1	7904358	59177	8.2328	6.1558	CHB
rs664689	UTS2	GI_12056480-I	1	1	7904358	57031	7.3301	6.1558	CHB
rs161803	UTS2	GI_12056478-I	1	1	7910055	62324	9.9319	6.1558	CHB

rs161803	UTS2	GI_12056480-A	1	1	7910055	64874	9.5535	6.1558	CHB
rs161803	UTS2	GI_12056480-I	1	1	7910055	62728	10.7869	6.1558	CHB
rs161826	UTS2	GI_12056478-I	1	1	7914604	66873	10.24	6.1558	CHB
rs161826	UTS2	GI_12056480-A	1	1	7914604	69423	9.9218	6.1558	CHB
rs161826	UTS2	GI_12056480-I	1	1	7914604	67277	11.7395	6.1558	CHB
rs161827	UTS2	GI_12056478-I	1	1	7916300	68569	9.9319	6.1558	CHB
rs161827	UTS2	GI_12056480-A	1	1	7916300	71119	9.5535	6.1558	CHB
rs161827	UTS2	GI_12056480-I	1	1	7916300	68973	10.7869	6.1558	CHB
rs161818	UTS2	GI_12056478-I	1	1	7921818	74087	9.9319	6.1558	CHB
rs161818	UTS2	GI_12056480-A	1	1	7921818	76637	9.5535	6.1558	CHB
rs161818	UTS2	GI_12056480-I	1	1	7921818	74491	10.7869	6.1558	CHB
rs161822	UTS2	GI_12056478-I	1	1	7923405	75674	9.9319	6.1558	CHB
rs161822	UTS2	GI_12056480-A	1	1	7923405	78224	9.5535	6.1558	CHB
rs161822	UTS2	GI_12056480-I	1	1	7923405	76078	10.7869	6.1558	CHB
rs863171	UTS2	GI_12056478-I	1	1	7926881	79150	7.05	6.1558	CHB
rs863171	UTS2	GI_12056480-A	1	1	7926881	81700	6.9504	6.1558	CHB
rs863171	UTS2	GI_12056480-I	1	1	7926881	79554	7.1205	6.1558	CHB
rs161811	UTS2	GI_12056478-I	1	1	7933868	86137	9.9319	6.1558	CHB
rs161811	UTS2	GI_12056480-A	1	1	7933868	88687	9.5535	6.1558	CHB
rs161811	UTS2	GI_12056480-I	1	1	7933868	86541	10.7869	6.1558	CHB
rs161810	UTS2	GI_12056478-I	1	1	7935063	87332	10.1278	6.1558	CHB
rs161810	UTS2	GI_12056480-A	1	1	7935063	89882	9.7392	6.1558	CHB
rs161810	UTS2	GI_12056480-I	1	1	7935063	87736	10.8052	6.1558	CHB
rs150914	UTS2	GI_12056478-I	1	1	7949702	101971	7.7629	6.1558	CHB
rs150914	UTS2	GI_12056480-A	1	1	7949702	104521	7.7478	6.1558	CHB
rs150914	UTS2	GI_12056480-I	1	1	7949702	102375	9.2485	6.1558	CHB
rs406809	UTS2	GI_12056478-I	1	1	7964681	116950	6.5137	6.1558	CHB
rs406809	UTS2	GI_12056480-A	1	1	7964681	119500	6.5154	6.1558	CHB
rs406809	UTS2	GI_12056480-I	1	1	7964681	117354	9.0835	6.1558	CHB
rs161808	UTS2	GI_12056480-I	1	1	7969980	122653	8.9435	6.1558	CHB
rs225121	UTS2	GI_12056480-I	1	1	7980813	133486	8.9435	6.1558	CHB
rs9434576	UTS2	GI_12056480-I	1	1	7987316	139989	8.4544	6.1558	CHB
rs424436	UTS2	GI_12056480-I	1	1	8016944	169617	8.3301	6.1558	CHB
rs448472	UTS2	GI_12056480-I	1	1	8017136	169809	8.3301	6.1558	CHB
rs225128	UTS2	GI_12056480-I	1	1	8027461	180134	7.2274	6.1558	CHB
rs225133	UTS2	GI_12056480-I	1	1	8032728	185401	6.7734	6.1558	CHB
rs9434586	UTS2	GI_12056480-I	1	1	8034905	187578	6.3192	6.1558	CHB
rs11828	LZIC	GI_40255081-S	1	1	9921273	3269	7.5034	5.91971	CHB
rs1220398	LZIC	GI_40255081-S	1	1	9928605	4063	6.8706	5.91971	CHB
rs1234694	LZIC	GI_40255081-S	1	1	9937586	13044	7.5034	5.91971	CHB
rs1220421	LZIC	GI_40255081-S	1	1	9942487	17945	7.5034	5.91971	CHB
rs1660733	LZIC	GI_40255081-S	1	1	9945337	20795	7.5034	5.91971	CHB
rs2890358	LZIC	GI_40255081-S	1	1	9961806	37264	7.5034	5.91971	CHB
rs6661806	LZIC	GI_40255081-S	1	1	9971734	47192	7.5034	5.91971	CHB
rs12140058	LZIC	GI_40255081-S	1	1	9983443	58901	6.1277	5.91971	CHB
rs2480781	Hs.211939	Hs.211939-S	1	1	10527807	44697	7.0721	5.88809	CHB
rs2506898	Hs.211939	Hs.211939-S	1	1	10538805	33699	6.0161	5.88809	CHB
rs2480775	Hs.211939	Hs.211939-S	1	1	10541262	31242	7.0721	5.88809	CHB
rs710130	Hs.211939	Hs.211939-S	1	1	10541660	30844	7.0721	5.88809	CHB
rs944191	Hs.211939	Hs.211939-S	1	1	10541717	30787	7.2278	5.88809	CHB
rs4846230	Hs.211939	Hs.211939-S	1	1	10542862	29642	7.0721	5.88809	CHB
rs2480773	Hs.211939	Hs.211939-S	1	1	10543356	29148	7.0721	5.88809	CHB
rs12128630	Hs.211939	Hs.211939-S	1	1	10543661	28843	7.0721	5.88809	CHB
rs2480772	Hs.211939	Hs.211939-S	1	1	10543726	28778	6.9376	5.88809	CHB
rs2506900	Hs.211939	Hs.211939-S	1	1	10545142	27362	6.7048	5.88809	CHB
rs4846231	Hs.211939	Hs.211939-S	1	1	10546902	25602	7.0721	5.88809	CHB

rs4846232	Hs.211939	Hs.211939-S	1	1	10547076	25428	7.0721	5.88809	CHB
rs10157111	Hs.211939	Hs.211939-S	1	1	10547610	24894	7.0721	5.88809	CHB
rs10864463	Hs.211939	Hs.211939-S	1	1	10547826	24678	6.4751	5.88809	CHB
rs10779739	Hs.211939	Hs.211939-S	1	1	10549455	23049	7.0721	5.88809	CHB
rs4846233	Hs.211939	Hs.211939-S	1	1	10550494	22010	6.0302	5.88809	CHB
rs4240915	Hs.211939	Hs.211939-S	1	1	10550750	21754	6.8071	5.88809	CHB
rs9660006	Hs.211939	Hs.211939-S	1	1	10551538	20966	7.0721	5.88809	CHB
rs6663688	Hs.211939	Hs.211939-S	1	1	10558581	13923	7.0721	5.88809	CHB
rs10779744	Hs.211939	Hs.211939-S	1	1	10563399	9105	6.2901	5.88809	CHB
rs12565494	Hs.211939	Hs.211939-S	1	1	10563828	8676	6.7428	5.88809	CHB
rs6687502	Hs.211939	Hs.211939-S	1	1	10567539	4965	7.0721	5.88809	CHB
rs6540938	Hs.211939	Hs.211939-S	1	1	10570725	1779	7.0186	5.88809	CHB
rs2086650	Hs.211939	Hs.211939-S	1	1	10574704	2200	7.0721	5.88809	CHB
rs747124	Hs.211939	Hs.211939-S	1	1	10575199	2695	7.0721	5.88809	CHB
rs4653017	PHC2	GI_37595529-A	1	1	33445821	12751	9.9012	5.86307	CHB
rs6682438	PHC2	GI_37595529-A	1	1	33453239	5333	9.5724	5.86307	CHB
rs4652839	PHC2	GI_37595529-A	1	1	33454022	4550	10.9153	5.86307	CHB
rs5861	PHC2	GI_37595529-A	1	1	33458613	41	10.9153	5.86307	CHB
rs10914684	PHC2	GI_37595529-A	1	1	33464665	6093	9.8499	5.86307	CHB
rs10914685	PHC2	GI_37595529-A	1	1	33464683	6111	10.9153	5.86307	CHB
rs7513015	PHC2	GI_37595529-A	1	1	33468357	9785	10.9153	5.86307	CHB
rs10798939	PHC2	GI_37595529-A	1	1	33478530	19958	11.1848	5.86307	CHB
rs4652856	PHC2	GI_37595529-A	1	1	33487507	28935	8.6314	5.86307	CHB
rs4233199	PHC2	GI_37595529-A	1	1	33488655	30083	7.4399	5.86307	CHB
rs4653081	PHC2	GI_37595529-A	1	1	33488923	30351	8.6314	5.86307	CHB
rs6678247	PHC2	GI_37595529-A	1	1	33492362	33790	8.6314	5.86307	CHB
rs6680310	PHC2	GI_37595529-A	1	1	33497352	38780	8.6314	5.86307	CHB
rs4653095	PHC2	GI_37595529-A	1	1	33497927	39355	8.6314	5.86307	CHB
rs6675264	PHC2	GI_37595529-A	1	1	33500927	42355	8.6314	5.86307	CHB
rs7545416	PHC2	GI_37595529-A	1	1	33505889	47317	8.6314	5.86307	CHB
rs4233201	PHC2	GI_37595529-A	1	1	33511146	52574	8.6314	5.86307	CHB
rs4652870	PHC2	GI_37595529-A	1	1	33516833	58261	8.116	5.86307	CHB
rs942485	PHC2	GI_37595529-A	1	1	33524916	66344	8.116	5.86307	CHB
rs2763038	PHC2	GI_37595529-A	1	1	33527053	68481	7.8192	5.86307	CHB
rs10798945	PHC2	GI_37595529-A	1	1	33527966	69394	8.116	5.86307	CHB
rs2247959	PHC2	GI_37595529-A	1	1	33528832	70260	7.3652	5.86307	CHB
rs4652871	PHC2	GI_37595529-A	1	1	33531610	73038	8.116	5.86307	CHB
rs4298699	PHC2	GI_37595529-A	1	1	33535327	76755	8.116	5.86307	CHB
rs4652874	PHC2	GI_37595529-A	1	1	33537367	78795	8.116	5.86307	CHB
rs4653125	PHC2	GI_37595529-A	1	1	33539665	81093	8.116	5.86307	CHB
rs6675663	PHC2	GI_37595529-A	1	1	33546784	88212	8.1663	5.86307	CHB
rs6677391	PHC2	GI_37595529-A	1	1	33551761	93189	7.9007	5.86307	CHB
rs10753283	PHC2	GI_37595529-A	1	1	33552336	93764	8.116	5.86307	CHB
rs4652880	PHC2	GI_37595529-A	1	1	33553918	95346	8.116	5.86307	CHB
rs1324480	PHC2	GI_37595529-A	1	1	33556853	98281	7.8359	5.86307	CHB
rs1998624	PHC2	GI_37595529-A	1	1	33560242	101670	8.116	5.86307	CHB
rs1324476	PHC2	GI_37595529-A	1	1	33566337	107765	8.116	5.86307	CHB
rs10798949	PHC2	GI_37595529-A	1	1	33576272	117700	6.8579	5.86307	CHB
rs16822818	NOR1	GI_45643130-I	1	1	36542342	20761	7.053	5.67978	CHB
rs10493072	NOR1	GI_45643130-I	1	1	36551294	11809	7.8091	5.67978	CHB
rs3738835	NOR1	GI_45643130-I	1	1	36553791	9312	8.3312	5.67978	CHB
rs3738836	NOR1	GI_45643130-I	1	1	36554101	9002	8.3312	5.67978	CHB
rs2282354	NOR1	GI_45643130-I	1	1	36556624	6479	8.3312	5.67978	CHB
rs16822947	NOR1	GI_45643130-I	1	1	36557358	5745	8.3312	5.67978	CHB
rs1416840	NOR1	GI_45643130-I	1	1	36557555	5548	8.3312	5.67978	CHB
rs16822954	NOR1	GI_45643130-I	1	1	36558098	5005	6.2472	5.67978	CHB

rs16822960	NOR1	GI_45643130-I	1	1	36559173	3930	8.3312	5.67978	CHB
rs1819661	NOR1	GI_45643130-I	1	1	36560128	2975	8.2736	5.67978	CHB
rs946680	NOR1	GI_45643130-I	1	1	36566270	3167	8.3312	5.67978	CHB
rs2282357	NOR1	GI_45643130-I	1	1	36566946	3843	8.3312	5.67978	CHB
rs16822988	NOR1	GI_45643130-I	1	1	36575879	12776	8.2914	5.67978	CHB
rs946681	NOR1	GI_45643130-I	1	1	36577255	14152	8.3312	5.67978	CHB
rs3795495	NOR1	GI_45643130-I	1	1	36578660	15557	7.6156	5.67978	CHB
rs1416841	NOR1	GI_45643130-I	1	1	36583203	20100	8.3312	5.67978	CHB
rs10493075	NOR1	GI_45643130-I	1	1	36583635	20532	8.3312	5.67978	CHB
rs10493076	NOR1	GI_45643130-I	1	1	36583840	20737	8.3312	5.67978	CHB
rs16823020	NOR1	GI_45643130-I	1	1	36584033	20930	6.141	5.67978	CHB
rs10493077	NOR1	GI_45643130-I	1	1	36584107	21004	8.3312	5.67978	CHB
rs16823025	NOR1	GI_45643130-I	1	1	36584198	21095	6.8244	5.67978	CHB
rs883694	NOR1	GI_45643130-I	1	1	36589540	26437	7.6156	5.67978	CHB
rs2275479	NOR1	GI_45643130-I	1	1	36590320	27217	8.3312	5.67978	CHB
rs2275480	NOR1	GI_45643130-I	1	1	36590626	27523	6.5033	5.67978	CHB
rs3738838	NOR1	GI_45643130-I	1	1	36595502	32399	8.3312	5.67978	CHB
rs2275476	NOR1	GI_45643130-I	1	1	36595946	32843	6.9229	5.67978	CHB
rs2275475	NOR1	GI_45643130-I	1	1	36596039	32936	8.3312	5.67978	CHB
rs2275474	NOR1	GI_45643130-I	1	1	36598626	35523	6.22	5.67978	CHB
rs3806288	NOR1	GI_45643130-I	1	1	36599189	36086	5.9142	5.67978	CHB
rs3806287	NOR1	GI_45643130-I	1	1	36599279	36176	8.0207	5.67978	CHB
rs2147594	NDUFS5	GI_4758789-S	1	1	39148759	12377	6.4586	5.73632	CHB
rs10888656	NDUFS5	GI_4758789-S	1	1	39195758	34622	6.0152	5.73632	CHB
rs11205622	NDUFS5	GI_4758789-S	1	1	39202494	41358	6.467	5.73632	CHB
rs3219472	Hs.396207	Hs.396207-S	1	1	45473143	299851	5.4799	5.28137	CHB
rs2153609	Hs.396207	Hs.396207-S	1	1	45483151	289843	5.9108	5.28137	CHB
rs2185549	Hs.396207	Hs.396207-S	1	1	45483196	289798	6.0425	5.28137	CHB
rs4660849	Hs.396207	Hs.396207-S	1	1	45488965	284029	6.0425	5.28137	CHB
rs9429160	Hs.396207	Hs.396207-S	1	1	45497061	275933	6.0425	5.28137	CHB
rs9326141	Hs.396207	Hs.396207-S	1	1	45498036	274958	6.0425	5.28137	CHB
rs4660852	Hs.396207	Hs.396207-S	1	1	45518024	254970	6.0425	5.28137	CHB
rs11211101	Hs.396207	Hs.396207-S	1	1	45518404	254590	6.0425	5.28137	CHB
rs6657284	Hs.396207	Hs.396207-S	1	1	45548181	224813	6.4404	5.28137	CHB
rs1826691	Hs.396207	Hs.396207-S	1	1	45550355	222639	6.4404	5.28137	CHB
rs3790582	Hs.396207	Hs.396207-S	1	1	45556381	216613	6.4404	5.28137	CHB
rs12139364	Hs.396207	Hs.396207-S	1	1	45559248	213746	6.5594	5.28137	CHB
rs7531253	Hs.396207	Hs.396207-S	1	1	45559276	213718	6.2729	5.28137	CHB
rs1006216	Hs.396207	Hs.396207-S	1	1	45579087	193907	6.4404	5.28137	CHB
rs998199	Hs.396207	Hs.396207-S	1	1	45581991	191003	6.7318	5.28137	CHB
rs7532573	Hs.396207	Hs.396207-S	1	1	45584985	188009	6.5594	5.28137	CHB
rs10890330	Hs.396207	Hs.396207-S	1	1	45589499	183495	6.4404	5.28137	CHB
rs2055145	Hs.396207	Hs.396207-S	1	1	45595588	177406	6.4404	5.28137	CHB
rs10789463	Hs.396207	Hs.396207-S	1	1	45596941	176053	9.8404	5.28137	CHB
rs12738318	Hs.396207	Hs.396207-S	1	1	45598682	174312	6.5594	5.28137	CHB
rs781058	Hs.396207	Hs.396207-S	1	1	45604149	168845	6.5594	5.28137	CHB
rs4660858	Hs.396207	Hs.396207-S	1	1	45605444	167550	6.0647	5.28137	CHB
rs12743512	Hs.396207	Hs.396207-S	1	1	45623126	149868	6.4881	5.28137	CHB
rs937291	Hs.396207	Hs.396207-S	1	1	45626132	146862	6.8963	5.28137	CHB
rs12029322	Hs.396207	Hs.396207-S	1	1	45639539	133455	6.2528	5.28137	CHB
rs10789465	Hs.396207	Hs.396207-S	1	1	45640852	132142	6.5594	5.28137	CHB
rs2275276	Hs.396207	Hs.396207-S	1	1	45643021	129973	6.5594	5.28137	CHB
rs7903	Hs.396207	Hs.396207-S	1	1	45645565	127429	6.4612	5.28137	CHB
rs713358	Hs.396207	Hs.396207-S	1	1	45657360	115634	6.3886	5.28137	CHB
rs868351	Hs.396207	Hs.396207-S	1	1	45678911	94083	5.9141	5.28137	CHB
rs512026	Hs.396207	Hs.396207-S	1	1	45679039	93955	6.4612	5.28137	CHB

rs622798	Hs.396207	Hs.396207-S	1	1	45684364	88630	8.1965	5.28137	CHB
rs666720	IPP	GI_5174472-S	1	1	45689888	143947	5.8946	5.8659	CHB
rs666720	Hs.396207	Hs.396207-S	1	1	45689888	83106	11.8215	5.28137	CHB
rs12049503	IPP	GI_5174472-S	1	1	45690649	143186	5.9794	5.8659	CHB
rs12049503	Hs.396207	Hs.396207-S	1	1	45690649	82345	7.2621	5.28137	CHB
rs2993263	Hs.396207	Hs.396207-S	1	1	45690723	82271	8.1965	5.28137	CHB
rs3790585	Hs.396207	Hs.396207-S	1	1	45692449	80545	12.4985	5.28137	CHB
rs3014219	Hs.396207	Hs.396207-S	1	1	45693547	79447	7.8299	5.28137	CHB
rs3014218	Hs.396207	Hs.396207-S	1	1	45695421	77573	7.8299	5.28137	CHB
rs3014216	Hs.396207	Hs.396207-S	1	1	45704853	68141	9.0428	5.28137	CHB
rs780957	Hs.396207	Hs.396207-S	1	1	45706450	66544	8.8888	5.28137	CHB
rs780954	Hs.396207	Hs.396207-S	1	1	45708170	64824	16.1845	5.28137	CHB
rs1084086	Hs.396207	Hs.396207-S	1	1	45710193	62801	16.1845	5.28137	CHB
rs2152078	Hs.396207	Hs.396207-S	1	1	45724693	48301	16.1845	5.28137	CHB
rs2991979	Hs.396207	Hs.396207-S	1	1	45724951	48043	16.1845	5.28137	CHB
rs7548549	Hs.396207	Hs.396207-S	1	1	45735701	37293	9.4842	5.28137	CHB
rs2230657	Hs.396207	Hs.396207-S	1	1	45742582	30412	9.5156	5.28137	CHB
rs2050376	Hs.396207	Hs.396207-S	1	1	45747723	25271	9.4842	5.28137	CHB
rs2230658	Hs.396207	Hs.396207-S	1	1	45747947	25047	9.4842	5.28137	CHB
rs2230659	Hs.396207	Hs.396207-S	1	1	45747977	25017	9.2857	5.28137	CHB
rs1972410	Hs.396207	Hs.396207-S	1	1	45750040	22954	16.1845	5.28137	CHB
rs2991986	Hs.396207	Hs.396207-S	1	1	45750375	22619	9.4842	5.28137	CHB
rs2991987	Hs.396207	Hs.396207-S	1	1	45750515	22479	9.2496	5.28137	CHB
rs2253862	Hs.396207	Hs.396207-S	1	1	45751053	21941	14.3074	5.28137	CHB
rs2991988	Hs.396207	Hs.396207-S	1	1	45751524	21470	14.2378	5.28137	CHB
rs2991989	Hs.396207	Hs.396207-S	1	1	45752058	20936	13.827	5.28137	CHB
rs1547924	Hs.396207	Hs.396207-S	1	1	45754205	18789	9.4842	5.28137	CHB
rs1547925	Hs.396207	Hs.396207-S	1	1	45754449	18545	14.3074	5.28137	CHB
rs2275086	Hs.396207	Hs.396207-S	1	1	45754972	18022	14.3074	5.28137	CHB
rs3014245	Hs.396207	Hs.396207-S	1	1	45756006	16988	14.3074	5.28137	CHB
rs3014242	Hs.396207	Hs.396207-S	1	1	45756670	16324	8.3587	5.28137	CHB
rs3014238	Hs.396207	Hs.396207-S	1	1	45759307	13687	8.7352	5.28137	CHB
rs3014237	Hs.396207	Hs.396207-S	1	1	45759345	13649	16.1845	5.28137	CHB
rs3014235	Hs.396207	Hs.396207-S	1	1	45760605	12389	14.3074	5.28137	CHB
rs9429172	Hs.396207	Hs.396207-S	1	1	45761569	11425	13.2493	5.28137	CHB
rs1250	Hs.396207	Hs.396207-S	1	1	45763120	9874	9.4842	5.28137	CHB
rs4391704	Hs.396207	Hs.396207-S	1	1	45763329	9665	7.4594	5.28137	CHB
rs12037459	Hs.396207	Hs.396207-S	1	1	45764052	8942	9.6405	5.28137	CHB
rs12037561	Hs.396207	Hs.396207-S	1	1	45764365	8629	14.3074	5.28137	CHB
rs6703748	Hs.396207	Hs.396207-S	1	1	45765069	7925	16.1845	5.28137	CHB
rs10890333	Hs.396207	Hs.396207-S	1	1	45769415	3579	9.4842	5.28137	CHB
rs10890334	Hs.396207	Hs.396207-S	1	1	45769471	3523	13.6523	5.28137	CHB
rs4431884	Hs.396207	Hs.396207-S	1	1	45770416	2578	9.4842	5.28137	CHB
rs6694889	Hs.396207	Hs.396207-S	1	1	45770899	2095	13.6506	5.28137	CHB
rs12023439	Hs.396207	Hs.396207-S	1	1	45773729	735	15.4427	5.28137	CHB
rs12043945	Hs.396207	Hs.396207-S	1	1	45776015	3021	9.4842	5.28137	CHB
rs12091503	Hs.396207	Hs.396207-S	1	1	45776961	3967	9.2161	5.28137	CHB
rs11211145	Hs.396207	Hs.396207-S	1	1	45777584	4590	15.9107	5.28137	CHB
rs5021934	Hs.396207	Hs.396207-S	1	1	45778397	5403	9.2945	5.28137	CHB
rs11211147	Hs.396207	Hs.396207-S	1	1	45779187	6193	14.4239	5.28137	CHB
rs4660312	Hs.396207	Hs.396207-S	1	1	45779665	6671	9.2945	5.28137	CHB
rs4660313	Hs.396207	Hs.396207-S	1	1	45779934	6940	15.9107	5.28137	CHB
rs4660880	Hs.396207	Hs.396207-S	1	1	45780133	7139	16.1845	5.28137	CHB
rs10890336	Hs.396207	Hs.396207-S	1	1	45780149	7155	7.2461	5.28137	CHB
rs11211149	Hs.396207	Hs.396207-S	1	1	45781311	8317	14.4829	5.28137	CHB
rs4468203	Hs.396207	Hs.396207-S	1	1	45782365	9371	8.0262	5.28137	CHB

rs11211152	Hs.396207	Hs.396207-S	1	1	45783250	10256	16.1845	5.28137	CHB
rs4660882	Hs.396207	Hs.396207-S	1	1	45785385	12391	9.2945	5.28137	CHB
rs4607935	Hs.396207	Hs.396207-S	1	1	45786254	13260	12.7718	5.28137	CHB
rs4609469	Hs.396207	Hs.396207-S	1	1	45786278	13284	9.2496	5.28137	CHB
rs12049027	Hs.396207	Hs.396207-S	1	1	45787277	14283	7.6196	5.28137	CHB
rs10789467	Hs.396207	Hs.396207-S	1	1	45787838	14844	9.4842	5.28137	CHB
rs6656279	Hs.396207	Hs.396207-S	1	1	45793181	20187	9.2945	5.28137	CHB
rs3811436	Hs.396207	Hs.396207-S	1	1	45794973	21979	14.3074	5.28137	CHB
rs12024590	Hs.396207	Hs.396207-S	1	1	45796589	23595	16.1845	5.28137	CHB
rs3013597	Hs.396207	Hs.396207-S	1	1	45797449	24455	9.4978	5.28137	CHB
rs11211157	Hs.396207	Hs.396207-S	1	1	45801937	28943	9.4842	5.28137	CHB
rs10430105	Hs.396207	Hs.396207-S	1	1	45807969	34975	14.3074	5.28137	CHB
rs11211160	Hs.396207	Hs.396207-S	1	1	45815322	42328	16.1845	5.28137	CHB
rs10890341	Hs.396207	Hs.396207-S	1	1	45816333	43339	14.3074	5.28137	CHB
rs3013595	Hs.396207	Hs.396207-S	1	1	45822296	49302	9.2945	5.28137	CHB
rs11211166	Hs.396207	Hs.396207-S	1	1	45827035	54041	8.8493	5.28137	CHB
rs10789470	Hs.396207	Hs.396207-S	1	1	45827424	54430	9.4842	5.28137	CHB
rs10749856	Hs.396207	Hs.396207-S	1	1	45833939	60945	9.3412	5.28137	CHB
rs4564187	Hs.396207	Hs.396207-S	1	1	45835954	62960	9.3412	5.28137	CHB
rs4274104	Hs.396207	Hs.396207-S	1	1	45929961	156967	9.1106	5.28137	CHB
rs11211173	Hs.396207	Hs.396207-S	1	1	45931396	158402	14.5092	5.28137	CHB
rs12560266	Hs.396207	Hs.396207-S	1	1	45933637	160643	7.0078	5.28137	CHB
rs11211176	Hs.396207	Hs.396207-S	1	1	45935106	162112	8.5789	5.28137	CHB
rs11211177	Hs.396207	Hs.396207-S	1	1	45938369	165375	13.2608	5.28137	CHB
rs11211178	Hs.396207	Hs.396207-S	1	1	45939586	166592	9.0266	5.28137	CHB
rs12025621	Hs.396207	Hs.396207-S	1	1	45940411	167417	8.3472	5.28137	CHB
rs4660314	Hs.396207	Hs.396207-S	1	1	45941905	168911	9.0266	5.28137	CHB
rs4660883	Hs.396207	Hs.396207-S	1	1	45948118	175124	9.0266	5.28137	CHB
rs6683274	Hs.396207	Hs.396207-S	1	1	45953658	180664	5.7904	5.28137	CHB
rs4626927	Hs.396207	Hs.396207-S	1	1	45960665	187671	5.5869	5.28137	CHB
rs7540578	Hs.396207	Hs.396207-S	1	1	45964164	191170	5.7904	5.28137	CHB
rs6690386	Hs.396207	Hs.396207-S	1	1	45965031	192037	8.8928	5.28137	CHB
rs6661163	Hs.396207	Hs.396207-S	1	1	45967024	194030	5.5869	5.28137	CHB
rs6429578	Hs.396207	Hs.396207-S	1	1	45969130	196136	8.4045	5.28137	CHB
rs12076580	Hs.396207	Hs.396207-S	1	1	45970179	197185	8.8928	5.28137	CHB
rs7539800	Hs.396207	Hs.396207-S	1	1	45974149	201155	8.8928	5.28137	CHB
rs10890350	Hs.396207	Hs.396207-S	1	1	45974398	201404	10.5971	5.28137	CHB
rs4390216	Hs.396207	Hs.396207-S	1	1	45978476	205482	8.8928	5.28137	CHB
rs6672115	Hs.396207	Hs.396207-S	1	1	45984899	211905	8.8928	5.28137	CHB
rs6429580	Hs.396207	Hs.396207-S	1	1	45987668	214674	8.8928	5.28137	CHB
rs6700597	Hs.396207	Hs.396207-S	1	1	45996266	223272	5.9416	5.28137	CHB
rs7546237	Hs.396207	Hs.396207-S	1	1	45997630	224636	7.6611	5.28137	CHB
rs11211200	Hs.396207	Hs.396207-S	1	1	46000372	227378	8.8928	5.28137	CHB
rs4376778	Hs.396207	Hs.396207-S	1	1	46000866	227872	5.5869	5.28137	CHB
rs6694340	Hs.396207	Hs.396207-S	1	1	46001436	228442	8.4296	5.28137	CHB
rs4660889	Hs.396207	Hs.396207-S	1	1	46009351	236357	8.8928	5.28137	CHB
rs6680380	Hs.396207	Hs.396207-S	1	1	46012209	239215	5.5869	5.28137	CHB
rs10890354	Hs.396207	Hs.396207-S	1	1	46017367	244373	5.5869	5.28137	CHB
rs4298677	Hs.396207	Hs.396207-S	1	1	46018639	245645	8.8928	5.28137	CHB
rs6701614	Hs.396207	Hs.396207-S	1	1	46021440	248446	5.2928	5.28137	CHB
rs10890355	Hs.396207	Hs.396207-S	1	1	46029368	256374	7.6859	5.28137	CHB
rs11211204	Hs.396207	Hs.396207-S	1	1	46029884	256890	8.1566	5.28137	CHB
rs7547189	Hs.396207	Hs.396207-S	1	1	46031534	258540	8.5387	5.28137	CHB
rs7547284	Hs.396207	Hs.396207-S	1	1	46031585	258591	8.037	5.28137	CHB
rs6429582	Hs.396207	Hs.396207-S	1	1	46033863	260869	5.5869	5.28137	CHB
rs6675222	Hs.396207	Hs.396207-S	1	1	46038596	265602	8.7227	5.28137	CHB

rs4660895	Hs.396207	Hs.396207-S	1	1	46041759	268765	8.143	5.28137	CHB
rs6688365	Hs.396207	Hs.396207-S	1	1	46041904	268910	5.4034	5.28137	CHB
rs7531911	Hs.396207	Hs.396207-S	1	1	46042443	269449	8.8928	5.28137	CHB
rs6656992	Hs.396207	Hs.396207-S	1	1	46045088	272094	5.5869	5.28137	CHB
rs11211208	Hs.396207	Hs.396207-S	1	1	46046276	273282	5.5686	5.28137	CHB
rs4660318	Hs.396207	Hs.396207-S	1	1	46046896	273902	8.8928	5.28137	CHB
rs4660319	Hs.396207	Hs.396207-S	1	1	46053643	280649	5.5869	5.28137	CHB
rs6682683	Hs.396207	Hs.396207-S	1	1	46054357	281363	8.7227	5.28137	CHB
rs11211213	Hs.396207	Hs.396207-S	1	1	46054537	281543	5.9171	5.28137	CHB
rs10890361	Hs.396207	Hs.396207-S	1	1	46058254	285260	5.5869	5.28137	CHB
rs11211217	Hs.396207	Hs.396207-S	1	1	46060249	287255	8.8928	5.28137	CHB
rs10789478	Hs.396207	Hs.396207-S	1	1	46062526	289532	8.2887	5.28137	CHB
rs12139630	Hs.396207	Hs.396207-S	1	1	46062955	289961	5.9171	5.28137	CHB
rs12144263	Hs.396207	Hs.396207-S	1	1	46064466	291472	5.5869	5.28137	CHB
rs10890363	Hs.396207	Hs.396207-S	1	1	46068168	295174	5.5869	5.28137	CHB
rs4539075	Hs.396207	Hs.396207-S	1	1	46070030	297036	8.8928	5.28137	CHB
rs12409773	Hs.396207	Hs.396207-S	1	1	46070851	297857	5.5869	5.28137	CHB
rs10890365	Hs.396207	Hs.396207-S	1	1	46071368	298374	8.8928	5.28137	CHB
rs4545281	Hs.396207	Hs.396207-S	1	1	46072074	299080	5.5869	5.28137	CHB
rs7512395	Hs.396207	Hs.396207-S	1	1	46073197	300203	8.8928	5.28137	CHB
rs7556436	Hs.396207	Hs.396207-S	1	1	46075900	302906	5.5869	5.28137	CHB
rs4660321	Hs.396207	Hs.396207-S	1	1	46078780	305786	5.5869	5.28137	CHB
rs7365705	Hs.396207	Hs.396207-S	1	1	46079793	306799	5.5869	5.28137	CHB
rs7527244	Hs.396207	Hs.396207-S	1	1	46080792	307798	8.8928	5.28137	CHB
rs9787412	Hs.396207	Hs.396207-S	1	1	46083616	310622	8.1196	5.28137	CHB
rs4660896	Hs.396207	Hs.396207-S	1	1	46084436	311442	7.9099	5.28137	CHB
rs10732844	Hs.396207	Hs.396207-S	1	1	46084708	311714	8.1196	5.28137	CHB
rs12133129	Hs.396207	Hs.396207-S	1	1	46085368	312374	8.1196	5.28137	CHB
rs11211223	Hs.396207	Hs.396207-S	1	1	46092625	319631	7.9986	5.28137	CHB
rs6687301	Hs.396207	Hs.396207-S	1	1	46094872	321878	8.1196	5.28137	CHB
rs6657720	Hs.396207	Hs.396207-S	1	1	46098289	325295	8.1196	5.28137	CHB
rs10890370	Hs.396207	Hs.396207-S	1	1	46101237	328243	8.1196	5.28137	CHB
rs7526369	Hs.396207	Hs.396207-S	1	1	46102580	329586	8.1196	5.28137	CHB
rs10890371	Hs.396207	Hs.396207-S	1	1	46102917	329923	8.1196	5.28137	CHB
rs10890372	Hs.396207	Hs.396207-S	1	1	46103040	330046	7.896	5.28137	CHB
rs4074225	Hs.396207	Hs.396207-S	1	1	46104384	331390	8.1196	5.28137	CHB
rs10890373	Hs.396207	Hs.396207-S	1	1	46105775	332781	8.1196	5.28137	CHB
rs4134387	Hs.396207	Hs.396207-S	1	1	46107178	334184	8.1196	5.28137	CHB
rs6681068	Hs.396207	Hs.396207-S	1	1	46110402	337408	7.4384	5.28137	CHB
rs11211228	Hs.396207	Hs.396207-S	1	1	46111860	338866	8.1196	5.28137	CHB
rs12022335	Hs.396207	Hs.396207-S	1	1	46114752	341758	8.1196	5.28137	CHB
rs10789485	Hs.396207	Hs.396207-S	1	1	46119328	346334	8.1196	5.28137	CHB
rs10789486	Hs.396207	Hs.396207-S	1	1	46120687	347693	8.1196	5.28137	CHB
rs10890378	Hs.396207	Hs.396207-S	1	1	46122677	349683	8.1196	5.28137	CHB
rs11211232	Hs.396207	Hs.396207-S	1	1	46123166	350172	8.1196	5.28137	CHB
rs4660900	Hs.396207	Hs.396207-S	1	1	46131625	358631	8.1196	5.28137	CHB
rs11211235	Hs.396207	Hs.396207-S	1	1	46152395	379401	8.1196	5.28137	CHB
rs11211236	Hs.396207	Hs.396207-S	1	1	46155787	382793	8.1196	5.28137	CHB
rs4660328	Hs.396207	Hs.396207-S	1	1	46156851	383857	8.1196	5.28137	CHB
rs11211237	Hs.396207	Hs.396207-S	1	1	46159349	386355	6.6406	5.28137	CHB
rs10890380	Hs.396207	Hs.396207-S	1	1	46161489	388495	8.1196	5.28137	CHB
rs10890381	Hs.396207	Hs.396207-S	1	1	46163791	390797	6.0296	5.28137	CHB
rs6429588	Hs.396207	Hs.396207-S	1	1	46166078	393084	8.1196	5.28137	CHB
rs11211243	Hs.396207	Hs.396207-S	1	1	46167453	394459	8.1196	5.28137	CHB
rs4660905	Hs.396207	Hs.396207-S	1	1	46173607	400613	8.1196	5.28137	CHB
rs4660334	Hs.396207	Hs.396207-S	1	1	46174146	401152	8.1196	5.28137	CHB

rs4073847	Hs.396207	Hs.396207-S	1	1	46175032	402038	8.1196	5.28137	CHB
rs6661500	Hs.396207	Hs.396207-S	1	1	46177682	404688	8.1196	5.28137	CHB
rs10890382	Hs.396207	Hs.396207-S	1	1	46181694	408700	8.1196	5.28137	CHB
rs3922887	Hs.396207	Hs.396207-S	1	1	46185822	412828	8.1196	5.28137	CHB
rs4660335	Hs.396207	Hs.396207-S	1	1	46186738	413744	8.1196	5.28137	CHB
rs6677777	Hs.396207	Hs.396207-S	1	1	46187856	414862	8.1196	5.28137	CHB
rs11211248	Hs.396207	Hs.396207-S	1	1	46188864	415870	8.1196	5.28137	CHB
rs946528	Hs.396207	Hs.396207-S	1	1	46197582	424588	6.2389	5.28137	CHB
rs946527	Hs.396207	Hs.396207-S	1	1	46197990	424996	8.1196	5.28137	CHB
rs946524	Hs.396207	Hs.396207-S	1	1	46199580	426586	7.896	5.28137	CHB
rs785478	Hs.396207	Hs.396207-S	1	1	46203655	430661	8.1196	5.28137	CHB
rs785480	Hs.396207	Hs.396207-S	1	1	46204184	431190	8.1196	5.28137	CHB
rs925524	Hs.396207	Hs.396207-S	1	1	46208729	435735	7.0773	5.28137	CHB
rs1622208	Hs.396207	Hs.396207-S	1	1	46210395	437401	8.1196	5.28137	CHB
rs6675259	Hs.396207	Hs.396207-S	1	1	46214315	441321	6.1558	5.28137	CHB
rs7538978	Hs.396207	Hs.396207-S	1	1	46217074	444080	7.4628	5.28137	CHB
rs1707322	Hs.396207	Hs.396207-S	1	1	46217167	444173	7.4628	5.28137	CHB
rs1707337	Hs.396207	Hs.396207-S	1	1	46220789	447795	7.4628	5.28137	CHB
rs1768807	Hs.396207	Hs.396207-S	1	1	46222590	449596	7.4628	5.28137	CHB
rs1707317	Hs.396207	Hs.396207-S	1	1	46222662	449668	7.4628	5.28137	CHB
rs1768818	Hs.396207	Hs.396207-S	1	1	46226306	453312	7.4628	5.28137	CHB
rs1768817	Hs.396207	Hs.396207-S	1	1	46226554	453560	7.4628	5.28137	CHB
rs785470	Hs.396207	Hs.396207-S	1	1	46231642	458648	7.4628	5.28137	CHB
rs785468	Hs.396207	Hs.396207-S	1	1	46233537	460543	7.4628	5.28137	CHB
rs785467	Hs.396207	Hs.396207-S	1	1	46233579	460585	7.4628	5.28137	CHB
rs785465	Hs.396207	Hs.396207-S	1	1	46234597	461603	7.4628	5.28137	CHB
rs785510	Hs.396207	Hs.396207-S	1	1	46240638	467644	7.4628	5.28137	CHB
rs2458400	Hs.396207	Hs.396207-S	1	1	46242818	469824	7.4628	5.28137	CHB
rs785506	Hs.396207	Hs.396207-S	1	1	46252672	479678	7.4628	5.28137	CHB
rs1613296	Hs.396207	Hs.396207-S	1	1	46258872	485878	7.2648	5.28137	CHB
rs1768801	Hs.396207	Hs.396207-S	1	1	46261157	488163	7.3693	5.28137	CHB
rs809774	Hs.396207	Hs.396207-S	1	1	46272264	499270	5.6088	5.28137	CHB
rs785484	Hs.396207	Hs.396207-S	1	1	46286035	513041	7.4628	5.28137	CHB
rs785493	Hs.396207	Hs.396207-S	1	1	46296879	523885	7.4628	5.28137	CHB
rs785497	Hs.396207	Hs.396207-S	1	1	46303923	530929	7.4628	5.28137	CHB
rs1416706	Hs.396207	Hs.396207-S	1	1	46314864	541870	6.5097	5.28137	CHB
rs10493531	MGC22773	GI_21687083-S	1	1	74229688	128331	7.1937	5.51692	CHB
rs4650243	MGC22773	GI_21687083-S	1	1	74230485	127534	7.0812	5.51692	CHB
rs4649996	MGC22773	GI_21687083-S	1	1	74232300	125719	7.4789	5.51692	CHB
rs11579809	MGC22773	GI_21687083-S	1	1	74244608	113411	6.1707	5.51692	CHB
rs7550195	MGC22773	GI_21687083-S	1	1	74274326	83693	6.8112	5.51692	CHB
rs10890108	MGC22773	GI_21687083-S	1	1	74283203	74816	7.4789	5.51692	CHB
rs2343864	MGC22773	GI_21687083-S	1	1	74289090	68929	7.4789	5.51692	CHB
rs11210417	MGC22773	GI_21687083-S	1	1	74293180	64839	7.4789	5.51692	CHB
rs11210418	MGC22773	GI_21687083-S	1	1	74294698	63321	7.4789	5.51692	CHB
rs11210419	MGC22773	GI_21687083-S	1	1	74298989	59030	7.4789	5.51692	CHB
rs7543134	MGC22773	GI_21687083-S	1	1	74314071	43948	7.4789	5.51692	CHB
rs1412824	MGC22773	GI_21687083-S	1	1	74372246	14227	7.7098	5.51692	CHB
rs7535418	MGC22773	GI_21687083-S	1	1	74372749	14730	8.0047	5.51692	CHB
rs10789391	MGC22773	GI_21687083-S	1	1	74374602	16583	8.8488	5.51692	CHB
rs1412825	MGC22773	GI_21687083-S	1	1	74375835	17816	8.8488	5.51692	CHB
rs4422957	MGC22773	GI_21687083-S	1	1	74376170	18151	8.8488	5.51692	CHB
rs792310	MGC22773	GI_21687083-S	1	1	74377514	19495	8.8488	5.51692	CHB
rs577367	MGC22773	GI_21687083-S	1	1	74379707	21688	8.1579	5.51692	CHB
rs487917	MGC22773	GI_21687083-S	1	1	74380917	22898	8.8488	5.51692	CHB
rs571848	MGC22773	GI_21687083-S	1	1	74383540	25521	8.8488	5.51692	CHB

rs520806	MGC22773	GI_21687083-S	1	1	74385362	27343	8.8488	5.51692	CHB
rs522759	MGC22773	GI_21687083-S	1	1	74385603	27584	8.8488	5.51692	CHB
rs545664	MGC22773	GI_21687083-S	1	1	74385798	27779	6.8556	5.51692	CHB
rs545721	MGC22773	GI_21687083-S	1	1	74385820	27801	8.8488	5.51692	CHB
rs581353	MGC22773	GI_21687083-S	1	1	74387407	29388	8.8488	5.51692	CHB
rs496008	MGC22773	GI_21687083-S	1	1	74387827	29808	7.6794	5.51692	CHB
rs485929	MGC22773	GI_21687083-S	1	1	74390306	32287	8.8488	5.51692	CHB
rs792321	MGC22773	GI_21687083-S	1	1	74393989	35970	8.8488	5.51692	CHB
rs524306	MGC22773	GI_21687083-S	1	1	74394274	36255	7.6217	5.51692	CHB
rs495027	MGC22773	GI_21687083-S	1	1	74394280	36261	8.8488	5.51692	CHB
rs533371	MGC22773	GI_21687083-S	1	1	74399033	41014	8.8488	5.51692	CHB
rs11210440	MGC22773	GI_21687083-S	1	1	74405229	47210	8.8488	5.51692	CHB
rs10890119	MGC22773	GI_21687083-S	1	1	74407221	49202	8.5476	5.51692	CHB
rs11210442	MGC22773	GI_21687083-S	1	1	74407725	49706	7.1991	5.51692	CHB
rs492302	MGC22773	GI_21687083-S	1	1	74411352	53333	8.8488	5.51692	CHB
rs500203	MGC22773	GI_21687083-S	1	1	74413672	55653	8.8488	5.51692	CHB
rs532221	MGC22773	GI_21687083-S	1	1	74413971	55952	8.8488	5.51692	CHB
rs568049	MGC22773	GI_21687083-S	1	1	74416524	58505	8.8488	5.51692	CHB
rs3765651	MGC22773	GI_21687083-S	1	1	74421383	63364	8.8488	5.51692	CHB
rs481387	MGC22773	GI_21687083-S	1	1	74422471	64452	8.8488	5.51692	CHB
rs2071487	GSTM1	GI_23065546-A	1	1	109945123	1163	15.0494	5.9529	CHB
rs2071487	GSTM2	GI_23065549-S	1	1	109945123	18905	9.7198	5.74218	CHB
rs2014578	GSTM2	GI_23065549-S	1	1	109953413	27195	9.0088	5.74218	CHB
rs11101985	GSTM1	GI_23065546-A	1	1	109958078	14118	9.6333	5.9529	CHB
rs11101985	GSTM2	GI_23065549-S	1	1	109958078	31860	6.4635	5.74218	CHB
rs11579576	GSTM1	GI_23065546-A	1	1	109961218	17258	6.7861	5.9529	CHB
rs7364941	GSTM1	GI_23065546-A	1	1	109962210	18250	7.3656	5.9529	CHB
rs366631	GSTM1	GI_23065546-A	1	1	109964514	20554	14.4054	5.9529	CHB
rs366631	GSTM2	GI_23065549-S	1	1	109964514	38296	11.2369	5.74218	CHB
rs11101989	GSTM1	GI_23065546-A	1	1	109965783	21823	6.794	5.9529	CHB
rs674787	GSTM1	GI_23065546-A	1	1	109965953	21993	12.8545	5.9529	CHB
rs674787	GSTM2	GI_23065549-S	1	1	109965953	39735	10.3294	5.74218	CHB
rs351372	ST7L	GI_38201636-A	1	1	112771262	25437	10.507	6.17548	CHB
rs351372	ST7L	GI_38201636-I	1	1	112771262	25287	10.6558	6.17548	CHB
rs1006298	ST7L	GI_38201636-A	1	1	112774001	22698	9.6946	6.17548	CHB
rs1006298	ST7L	GI_38201636-I	1	1	112774001	22548	9.8752	6.17548	CHB
rs910697	ST7L	GI_38201636-A	1	1	112775167	21532	10.507	6.17548	CHB
rs910697	ST7L	GI_38201636-I	1	1	112775167	21382	10.6558	6.17548	CHB
rs12728001	ST7L	GI_38201636-A	1	1	112788798	7901	10.6892	6.17548	CHB
rs12728001	ST7L	GI_38201636-I	1	1	112788798	7751	10.5522	6.17548	CHB
rs10745330	ST7L	GI_38201636-A	1	1	112795481	1218	10.77	6.17548	CHB
rs10745330	ST7L	GI_38201636-I	1	1	112795481	1068	11.219	6.17548	CHB
rs7544663	ST7L	GI_38201636-A	1	1	112801048	4349	11.1521	6.17548	CHB
rs7544663	ST7L	GI_38201636-I	1	1	112801048	4499	11.3269	6.17548	CHB
rs7513716	ST7L	GI_38201636-A	1	1	112801362	4663	11.1521	6.17548	CHB
rs7513716	ST7L	GI_38201636-I	1	1	112801362	4813	11.3269	6.17548	CHB
rs10857963	ST7L	GI_38201636-A	1	1	112803529	6830	11.1521	6.17548	CHB
rs10857963	ST7L	GI_38201636-I	1	1	112803529	6980	11.3269	6.17548	CHB
rs12126277	ST7L	GI_38201636-A	1	1	112818411	21712	11.1521	6.17548	CHB
rs12126277	ST7L	GI_38201636-I	1	1	112818411	21862	11.3269	6.17548	CHB
rs7554916	ST7L	GI_38201636-A	1	1	112835776	39077	11.1521	6.17548	CHB
rs7554916	ST7L	GI_38201636-I	1	1	112835776	39227	11.3269	6.17548	CHB
rs6666579	ST7L	GI_38201636-A	1	1	112844435	47736	11.1521	6.17548	CHB
rs6666579	ST7L	GI_38201636-I	1	1	112844435	47886	11.3269	6.17548	CHB
rs6682737	ST7L	GI_38201636-A	1	1	112848271	51572	11.1521	6.17548	CHB
rs6682737	ST7L	GI_38201636-I	1	1	112848271	51722	11.3269	6.17548	CHB

rs6700673	ST7L	GI_38201636-A	1	1	112869096	72397	11.1781	6.17548	CHB
rs6700673	ST7L	GI_38201636-I	1	1	112869096	72547	10.4909	6.17548	CHB
rs7415820	ST7L	GI_38201636-A	1	1	112881491	84792	11.1781	6.17548	CHB
rs7415820	ST7L	GI_38201636-I	1	1	112881491	84942	10.4909	6.17548	CHB
rs3013440	ST7L	GI_38201636-A	1	1	112907831	111132	10.2071	6.17548	CHB
rs3013440	ST7L	GI_38201636-I	1	1	112907831	111282	9.5231	6.17548	CHB
rs3013439	ST7L	GI_38201636-A	1	1	112912713	116014	7.785	6.17548	CHB
rs3013439	ST7L	GI_38201636-I	1	1	112912713	116164	7.0613	6.17548	CHB
rs2932536	ST7L	GI_38201636-A	1	1	112914459	117760	8.9684	6.17548	CHB
rs2932536	ST7L	GI_38201636-I	1	1	112914459	117910	8.7568	6.17548	CHB
rs2999154	ST7L	GI_38201636-A	1	1	112934498	137799	11.1781	6.17548	CHB
rs2999154	ST7L	GI_38201636-I	1	1	112934498	137949	10.4909	6.17548	CHB
rs3795819	ST7L	GI_38201636-A	1	1	112946221	149522	7.8135	6.17548	CHB
rs3795819	ST7L	GI_38201636-I	1	1	112946221	149672	8.3492	6.17548	CHB
rs2932532	ST7L	GI_38201636-A	1	1	112946498	149799	11.5161	6.17548	CHB
rs2932532	ST7L	GI_38201636-I	1	1	112946498	149949	11.0101	6.17548	CHB
rs902289	ST7L	GI_38201636-A	1	1	112948129	151430	11.5161	6.17548	CHB
rs902289	ST7L	GI_38201636-I	1	1	112948129	151580	11.0101	6.17548	CHB
rs3748656	ST7L	GI_38201636-A	1	1	112948723	152024	7.733	6.17548	CHB
rs3748656	ST7L	GI_38201636-I	1	1	112948723	152174	8.3943	6.17548	CHB
rs1106287	ST7L	GI_38201636-A	1	1	112954164	157465	7.733	6.17548	CHB
rs1106287	ST7L	GI_38201636-I	1	1	112954164	157615	8.3943	6.17548	CHB
rs954679	ST7L	GI_38201636-A	1	1	112960407	163708	6.18	6.17548	CHB
rs954679	ST7L	GI_38201636-I	1	1	112960407	163858	6.246	6.17548	CHB
rs6674384	DCLRE1B	GI_24431998-S	1	1	114167949	399	10.341	5.62207	CHB
rs10858024	DCLRE1B	GI_24431998-S	1	1	114169811	1463	6.1784	5.62207	CHB
rs878129	DCLRE1B	GI_24431998-S	1	1	114171237	2889	10.341	5.62207	CHB
rs11811771	DCLRE1B	GI_24431998-S	1	1	114175091	6743	7.056	5.62207	CHB
rs11102703	DCLRE1B	GI_24431998-S	1	1	114178152	9804	10.341	5.62207	CHB
rs10494162	DCLRE1B	GI_24431998-S	1	1	114185125	16777	9.8856	5.62207	CHB
rs17032011	DCLRE1B	GI_24431998-S	1	1	114187392	19044	5.8554	5.62207	CHB
rs11102704	DCLRE1B	GI_24431998-S	1	1	114189539	21191	6.6457	5.62207	CHB
rs7519860	DCLRE1B	GI_24431998-S	1	1	114194562	26214	10.341	5.62207	CHB
rs7546851	DCLRE1B	GI_24431998-S	1	1	114196838	28490	8.7845	5.62207	CHB
rs1503832	DCLRE1B	GI_24431998-S	1	1	114201731	33383	10.341	5.62207	CHB
rs12127377	DCLRE1B	GI_24431998-S	1	1	114202015	33667	7.0636	5.62207	CHB
rs1910485	DCLRE1B	GI_24431998-S	1	1	114202677	34329	10.341	5.62207	CHB
rs1553450	DCLRE1B	GI_24431998-S	1	1	114202822	34474	11.0057	5.62207	CHB
rs11102707	DCLRE1B	GI_24431998-S	1	1	114205625	37277	9.5855	5.62207	CHB
rs7545300	DCLRE1B	GI_24431998-S	1	1	114215678	47330	10.341	5.62207	CHB
rs6669370	DCLRE1B	GI_24431998-S	1	1	114218717	50369	10.341	5.62207	CHB
rs11102709	DCLRE1B	GI_24431998-S	1	1	114224125	55777	10.341	5.62207	CHB
rs10108	DCLRE1B	GI_24431998-S	1	1	114228372	60024	10.8171	5.62207	CHB
rs10494163	DCLRE1B	GI_24431998-S	1	1	114232754	64406	11.161	5.62207	CHB
rs7364	DCLRE1B	GI_24431998-S	1	1	114236703	68355	10.6562	5.62207	CHB
rs12121158	MGC5338	GI_15011886-S	1	1	115948393	260	6.0907	5.75529	CHB
rs10494179	MGC5338	GI_15011886-S	1	1	115951410	3277	6.8537	5.75529	CHB
rs6668400	MGC5338	GI_15011886-S	1	1	115952963	4830	7.2087	5.75529	CHB
rs17034260	MGC5338	GI_15011886-S	1	1	115957192	9059	7.448	5.75529	CHB
rs2298081	TBX15	GI_42655979-S	1	1	119282158	143996	5.9543	5.80569	CHB
rs2794067	N2N	GI_44917616-S	1	1	142758247	12777	5.7663	5.28258	CHB
rs12091564	N2N	GI_44917616-S	1	1	142884648	113624	6.1025	5.28258	CHB
rs16827051	N2N	GI_44917616-S	1	1	142885179	114155	6.1025	5.28258	CHB
rs16827081	N2N	GI_44917616-S	1	1	142887086	116062	6.0925	5.28258	CHB
rs10218795	N2N	GI_44917616-S	1	1	142905100	134076	6.1025	5.28258	CHB
rs7551245	N2N	GI_44917616-S	1	1	142906706	135682	6.1025	5.28258	CHB

rs2274739	S100A13	GI_41117409-S	1	1	150425206	13257	6.3835	5.68557	CHB
rs10797056	S100A13	GI_41117409-S	1	1	150426856	14907	6.3835	5.68557	CHB
rs3828031	S100A13	GI_41117409-S	1	1	150430205	18256	6.3835	5.68557	CHB
rs7934	S100A13	GI_41117409-S	1	1	150431839	19890	6.173	5.68557	CHB
rs913861	S100A13	GI_41117409-S	1	1	150435293	23344	6.3835	5.68557	CHB
rs7517978	MGC3794	GI_33239373-S	1	1	164869703	31513	6.5389	5.84365	CHB
rs4657739	MGC3794	GI_33239373-S	1	1	164874147	27069	6.5389	5.84365	CHB
rs7552728	MGC3794	GI_33239373-S	1	1	164879050	22166	6.5389	5.84365	CHB
rs2281016	MGC3794	GI_33239373-S	1	1	164879550	21666	6.5389	5.84365	CHB
rs11801584	MGC3794	GI_33239373-S	1	1	164880629	20587	6.4268	5.84365	CHB
rs12756816	MGC3794	GI_33239373-S	1	1	164881648	19568	5.9578	5.84365	CHB
rs2038033	MGC3794	GI_33239373-S	1	1	164883418	17798	6.5389	5.84365	CHB
rs2038035	MGC3794	GI_33239373-S	1	1	164884748	16468	6.5389	5.84365	CHB
rs2038034	MGC3794	GI_33239373-S	1	1	164885028	16188	6.6264	5.84365	CHB
rs3753935	MGC3794	GI_33239373-S	1	1	164885459	15757	7.0262	5.84365	CHB
rs2294253	MGC3794	GI_33239373-S	1	1	164888285	12931	6.5389	5.84365	CHB
rs2235207	MGC3794	GI_33239373-S	1	1	164890920	10296	6.5389	5.84365	CHB
rs1040404	MGC3794	GI_33239373-S	1	1	164891548	9668	6.5389	5.84365	CHB
rs2281014	MGC3794	GI_33239373-S	1	1	164895496	5720	6.5389	5.84365	CHB
rs1040403	MGC3794	GI_33239373-S	1	1	164895855	5361	6.5389	5.84365	CHB
rs2072778	MGC3794	GI_33239373-S	1	1	164900408	808	6.5389	5.84365	CHB
rs10918844	MGC3794	GI_33239373-S	1	1	164904282	3066	6.5389	5.84365	CHB
rs4916354	dJ383J4.3	GI_42655858-S	1	1	170116484	383992	5.5325	5.31791	CHB
rs4554754	dJ383J4.3	GI_42655858-S	1	1	170117130	383346	5.5325	5.31791	CHB
rs6702339	dJ383J4.3	GI_42655858-S	1	1	170122865	377611	5.5325	5.31791	CHB
rs3934577	dJ383J4.3	GI_42655858-S	1	1	170129967	370509	5.5325	5.31791	CHB
rs12085083	dJ383J4.3	GI_42655858-S	1	1	170139974	360502	5.5325	5.31791	CHB
rs6700269	dJ383J4.3	GI_42655858-S	1	1	170156279	344197	5.807	5.31791	CHB
rs7539322	dJ383J4.3	GI_42655858-S	1	1	170347622	152854	11.3002	5.31791	CHB
rs3791022	dJ383J4.3	GI_42655858-S	1	1	170466426	34050	11.3002	5.31791	CHB
rs2068871	dJ383J4.3	GI_42655858-S	1	1	170527826	27350	11.3002	5.31791	CHB
rs941987	dJ383J4.3	GI_42655858-S	1	1	170572456	71980	5.3246	5.31791	CHB
rs2065170	dJ383J4.3	GI_42655858-S	1	1	170576889	76413	7.947	5.31791	CHB
rs16846526	dJ383J4.3	GI_42655858-S	1	1	170587894	87418	7.947	5.31791	CHB
rs16846546	dJ383J4.3	GI_42655858-S	1	1	170591839	91363	7.947	5.31791	CHB
rs6691053	dJ383J4.3	GI_42655858-S	1	1	170600612	100136	5.7313	5.31791	CHB
rs16846561	dJ383J4.3	GI_42655858-S	1	1	170600768	100292	7.947	5.31791	CHB
rs2146372	dJ383J4.3	GI_42655858-S	1	1	170601226	100750	7.947	5.31791	CHB
rs2759328	dJ383J4.3	GI_42655858-S	1	1	170608362	107886	7.947	5.31791	CHB
rs941988	dJ383J4.3	GI_42655858-S	1	1	170613550	113074	7.947	5.31791	CHB
rs2227592	dJ383J4.3	GI_42655858-S	1	1	170617369	116893	7.947	5.31791	CHB
rs2227589	dJ383J4.3	GI_42655858-S	1	1	170617873	117397	7.947	5.31791	CHB
rs16846593	dJ383J4.3	GI_42655858-S	1	1	170629874	129398	6.5816	5.31791	CHB
rs6685043	dJ383J4.3	GI_42655858-S	1	1	170689170	188694	6.5816	5.31791	CHB
rs16846769	dJ383J4.3	GI_42655858-S	1	1	170922402	421926	6.8279	5.31791	CHB
rs10489254	dJ383J4.3	GI_42655858-S	1	1	170929458	428982	6.5816	5.31791	CHB
rs16846815	dJ383J4.3	GI_42655858-S	1	1	170952199	451723	5.9102	5.31791	CHB
rs16847018	dJ383J4.3	GI_42655858-S	1	1	171151329	650853	5.3605	5.31791	CHB
rs16847025	dJ383J4.3	GI_42655858-S	1	1	171157515	657039	5.9516	5.31791	CHB
rs10489261	dJ383J4.3	GI_42655858-S	1	1	171172340	671864	5.9424	5.31791	CHB
rs16847121	dJ383J4.3	GI_42655858-S	1	1	171214090	713614	5.8158	5.31791	CHB
rs16847206	dJ383J4.3	GI_42655858-S	1	1	171272964	772488	5.9516	5.31791	CHB
rs7543502	dJ383J4.3	GI_42655858-S	1	1	171385358	884882	5.9424	5.31791	CHB
rs6673649	dJ383J4.3	GI_42655858-S	1	1	171465219	964743	5.9424	5.31791	CHB
rs6692753	dJ383J4.3	GI_42655858-S	1	1	171469114	968638	5.9424	5.31791	CHB
rs6684015	C1orf16	GI_42476073-A	1	1	180137451	117266	6.1919	5.69043	CHB

rs6659327	C1orf16	GI_42476073-A	1	1	180137510	117207	6.3176	5.69043	CHB
rs4047801	C1orf16	GI_42476073-A	1	1	180146975	107742	6.1919	5.69043	CHB
rs12024309	C1orf16	GI_42476073-A	1	1	180151638	103079	6.1919	5.69043	CHB
rs9286848	C1orf16	GI_42476073-A	1	1	180157906	96811	6.1919	5.69043	CHB
rs2275676	C1orf16	GI_42476073-A	1	1	180162479	92238	6.1919	5.69043	CHB
rs2702178	C1orf16	GI_42476073-A	1	1	180184202	70515	5.7973	5.69043	CHB
rs2702205	C1orf16	GI_42476073-A	1	1	180188855	65862	5.7973	5.69043	CHB
rs2702204	C1orf16	GI_42476073-A	1	1	180189053	65664	5.9385	5.69043	CHB
rs2761581	C1orf16	GI_42476073-A	1	1	180206507	48210	5.7973	5.69043	CHB
rs10911353	C1orf16	GI_42476073-A	1	1	180220860	33857	5.7973	5.69043	CHB
rs2702182	C1orf16	GI_42476073-A	1	1	180248097	6620	6.1656	5.69043	CHB
rs2702180	C1orf16	GI_42476073-A	1	1	180249628	5089	5.9341	5.69043	CHB
rs12022218	hmm26268	hmm26268-S	1	1	218333069	3193	8.6442	5.95076	CHB
rs3010848	hmm26268	hmm26268-S	1	1	218333518	2744	9.3614	5.95076	CHB
rs12026940	hmm26268	hmm26268-S	1	1	218334109	2153	8.6442	5.95076	CHB
rs12030246	hmm26268	hmm26268-S	1	1	218334167	2095	8.0089	5.95076	CHB
rs3010852	hmm26268	hmm26268-S	1	1	218334602	1660	9.2226	5.95076	CHB
rs7551182	hmm26268	hmm26268-S	1	1	218335485	777	9.2226	5.95076	CHB
rs11118855	hmm26268	hmm26268-S	1	1	218336215	47	9.2226	5.95076	CHB
rs3003902	hmm26268	hmm26268-S	1	1	218336419	157	9.3613	5.95076	CHB
rs12034159	hmm26268	hmm26268-S	1	1	218337932	1670	9.2226	5.95076	CHB
rs9441948	hmm26268	hmm26268-S	1	1	218337962	1700	9.2226	5.95076	CHB
rs7532339	hmm26268	hmm26268-S	1	1	218339435	3173	8.4253	5.95076	CHB
rs11118856	hmm26268	hmm26268-S	1	1	218339816	3554	9.2226	5.95076	CHB
rs12036282	hmm26268	hmm26268-S	1	1	218340189	3927	8.1664	5.95076	CHB
rs11118858	hmm26268	hmm26268-S	1	1	218341353	5091	8.303	5.95076	CHB
rs6680297	hmm26268	hmm26268-S	1	1	218344970	8708	8.6442	5.95076	CHB
rs6680316	hmm26268	hmm26268-S	1	1	218345021	8759	7.038	5.95076	CHB
rs10495178	hmm26268	hmm26268-S	1	1	218348833	12571	7.1369	5.95076	CHB
rs17010785	hmm26268	hmm26268-S	1	1	218353599	17337	6.2387	5.95076	CHB
rs4403637	hmm26268	hmm26268-S	1	1	218356929	20667	7.7292	5.95076	CHB
rs12038356	hmm26268	hmm26268-S	1	1	218361067	24805	6.3094	5.95076	CHB
rs11118863	hmm26268	hmm26268-S	1	1	218361410	25148	7.8583	5.95076	CHB
rs12039269	hmm26268	hmm26268-S	1	1	218361832	25570	6.4571	5.95076	CHB
rs12139861	MGC12458	GI_14150107-S	1	1	241452134	124946	6.3819	6.36595	CHB
rs11590498	MGC12458	GI_14150107-S	1	1	241461755	115325	6.7639	6.36595	CHB
rs10927361	MGC12458	GI_14150107-S	1	1	241466695	110385	6.7639	6.36595	CHB
rs1021282	MGC12458	GI_14150107-S	1	1	241470753	106327	6.7639	6.36595	CHB
rs10927363	MGC12458	GI_14150107-S	1	1	241474480	102600	6.7639	6.36595	CHB
rs12403396	MGC12458	GI_14150107-S	1	1	241474775	102305	6.7639	6.36595	CHB
rs10927364	MGC12458	GI_14150107-S	1	1	241476465	100615	6.7639	6.36595	CHB
rs4658434	MGC12458	GI_14150107-S	1	1	241478023	99057	6.7639	6.36595	CHB
rs2050632	MGC12458	GI_14150107-S	1	1	241485608	91472	6.7639	6.36595	CHB
rs522595	MGC12458	GI_14150107-S	1	1	241485780	91300	6.7639	6.36595	CHB
rs644341	MGC12458	GI_14150107-S	1	1	241485863	91217	6.7639	6.36595	CHB
rs643352	MGC12458	GI_14150107-S	1	1	241486132	90948	6.7639	6.36595	CHB
rs10803250	MGC12458	GI_14150107-S	1	1	241488109	88971	6.5002	6.36595	CHB
rs651773	MGC12458	GI_14150107-S	1	1	241490780	86300	6.7639	6.36595	CHB
rs626070	MGC12458	GI_14150107-S	1	1	241493372	83708	6.7639	6.36595	CHB
rs4658685	MGC12458	GI_14150107-S	1	1	241493912	83168	6.547	6.36595	CHB
rs7552510	MGC12458	GI_14150107-S	1	1	241494079	83001	6.7639	6.36595	CHB
rs2786693	MGC12458	GI_14150107-S	1	1	241495087	81993	6.8373	6.36595	CHB
rs672008	MGC12458	GI_14150107-S	1	1	241496919	80161	6.7639	6.36595	CHB
rs2786691	MGC12458	GI_14150107-S	1	1	241497170	79910	6.7639	6.36595	CHB
rs10803251	MGC12458	GI_14150107-S	1	1	241499501	77579	7.0507	6.36595	CHB
rs1196365	MGC12458	GI_14150107-S	1	1	241505212	71868	6.7639	6.36595	CHB

rs1196366	MGC12458	GI_14150107-S	1	1	241505229	71851	9.7696	6.36595	CHB
rs10927369	MGC12458	GI_14150107-S	1	1	241506001	71079	6.7639	6.36595	CHB
rs901664	MGC12458	GI_14150107-S	1	1	241509620	67460	9.7696	6.36595	CHB
rs901665	MGC12458	GI_14150107-S	1	1	241509924	67156	9.7696	6.36595	CHB
rs7528009	MGC12458	GI_14150107-S	1	1	241511114	65966	6.7639	6.36595	CHB
rs648282	MGC12458	GI_14150107-S	1	1	241512775	64305	8.3163	6.36595	CHB
rs600025	MGC12458	GI_14150107-S	1	1	241517136	59944	9.7696	6.36595	CHB
rs586013	MGC12458	GI_14150107-S	1	1	241517934	59146	6.7639	6.36595	CHB
rs632383	MGC12458	GI_14150107-S	1	1	241518287	58793	9.0574	6.36595	CHB
rs1979568	MGC12458	GI_14150107-S	1	1	241518513	58567	9.0574	6.36595	CHB
rs675033	MGC12458	GI_14150107-S	1	1	241519964	57116	6.7639	6.36595	CHB
rs632676	MGC12458	GI_14150107-S	1	1	241521105	55975	9.7565	6.36595	CHB
rs616540	MGC12458	GI_14150107-S	1	1	241522450	54630	6.7639	6.36595	CHB
rs665478	MGC12458	GI_14150107-S	1	1	241524271	52809	6.7639	6.36595	CHB
rs9428636	MGC12458	GI_14150107-S	1	1	241526024	51056	6.7639	6.36595	CHB
rs626106	MGC12458	GI_14150107-S	1	1	241530870	46210	9.7407	6.36595	CHB
rs2029249	MGC12458	GI_14150107-S	1	1	241531718	45362	6.7639	6.36595	CHB
rs11580510	MGC12458	GI_14150107-S	1	1	241531917	45163	6.7639	6.36595	CHB
rs12728471	MGC12458	GI_14150107-S	1	1	241531931	45149	6.7639	6.36595	CHB
rs4233441	MGC12458	GI_14150107-S	1	1	241535175	41905	6.7639	6.36595	CHB
rs619449	MGC12458	GI_14150107-S	1	1	241539091	37989	9.7696	6.36595	CHB
rs588923	MGC12458	GI_14150107-S	1	1	241539921	37159	6.8735	6.36595	CHB
rs4658688	MGC12458	GI_14150107-S	1	1	241540837	36243	6.7639	6.36595	CHB
rs1691230	SBZF3	GI_31742527-S	1	1	243433041	2000	5.8934	5.78237	CHB
rs2818886	SBZF3	GI_31742527-S	1	1	243435449	408	5.8934	5.78237	CHB
rs10924924	Hs.421238	Hs.421238-S	1	1	243609361	2050	6.253	6.01215	CHB
rs4925715	Hs.421238	Hs.421238-S	1	1	243614510	3099	6.253	6.01215	CHB
rs12093759	Hs.421238	Hs.421238-S	1	1	243631914	20503	6.3126	6.01215	CHB
rs3844080	Hs.421238	Hs.421238-S	1	1	243632874	21463	6.253	6.01215	CHB
rs10493861	Hs.421238	Hs.421238-S	1	1	243632958	21547	6.253	6.01215	CHB
rs3844079	Hs.421238	Hs.421238-S	1	1	243633394	21983	6.253	6.01215	CHB
rs7531763	Hs.421238	Hs.421238-S	1	1	243634832	23421	6.253	6.01215	CHB
rs16846292	Hs.421238	Hs.421238-S	1	1	243637489	26078	6.253	6.01215	CHB
rs6675536	Hs.421238	Hs.421238-S	1	1	243648339	36928	6.253	6.01215	CHB
rs9793102	Hs.421238	Hs.421238-S	1	1	243649301	37890	6.253	6.01215	CHB
rs11897611	hmm27769	hmm27769-S	2	2	20696945	21869	8.5402	5.95036	CHB
rs10166792	hmm27769	hmm27769-S	2	2	20698777	20037	6.8235	5.95036	CHB
rs10177787	hmm27769	hmm27769-S	2	2	20698916	19898	7.5286	5.95036	CHB
rs4666429	hmm27769	hmm27769-S	2	2	20699245	19569	7.4374	5.95036	CHB
rs2882035	hmm27769	hmm27769-S	2	2	20699384	19430	6.7144	5.95036	CHB
rs4666430	hmm27769	hmm27769-S	2	2	20700087	18727	8.5402	5.95036	CHB
rs12472478	hmm27769	hmm27769-S	2	2	20701010	17804	7.9678	5.95036	CHB
rs4666431	hmm27769	hmm27769-S	2	2	20703165	15649	8.5402	5.95036	CHB
rs12621527	hmm27769	hmm27769-S	2	2	20704543	14271	8.5402	5.95036	CHB
rs6715159	hmm27769	hmm27769-S	2	2	20706311	12503	10.1967	5.95036	CHB
rs16987853	hmm27769	hmm27769-S	2	2	20707408	11406	7.3641	5.95036	CHB
rs16987857	hmm27769	hmm27769-S	2	2	20709681	9133	7.4374	5.95036	CHB
rs6722960	hmm27769	hmm27769-S	2	2	20710329	8485	10.0517	5.95036	CHB
rs2882036	hmm27769	hmm27769-S	2	2	20711634	7180	6.926	5.95036	CHB
rs13032956	hmm27769	hmm27769-S	2	2	20711981	6833	8.286	5.95036	CHB
rs10177834	hmm27769	hmm27769-S	2	2	20712140	6674	9.1921	5.95036	CHB
rs921599	hmm27769	hmm27769-S	2	2	20712753	6061	9.3975	5.95036	CHB
rs11096679	hmm27769	hmm27769-S	2	2	20714036	4778	9.5264	5.95036	CHB
rs11885969	hmm27769	hmm27769-S	2	2	20714283	4531	9.1921	5.95036	CHB
rs4666436	hmm27769	hmm27769-S	2	2	20717573	1241	9.3975	5.95036	CHB
rs13031724	hmm27769	hmm27769-S	2	2	20718660	154	9.3975	5.95036	CHB

rs13013281	hmm27769	hmm27769-S	2	2	20718716	98	9.1921	5.95036	CHB
rs16987878	hmm27769	hmm27769-S	2	2	20719368	554	6.3381	5.95036	CHB
rs16987880	hmm27769	hmm27769-S	2	2	20721465	2651	6.926	5.95036	CHB
rs16987884	hmm27769	hmm27769-S	2	2	20723877	5063	6.926	5.95036	CHB
rs921602	hmm27769	hmm27769-S	2	2	20728153	9339	6.926	5.95036	CHB
rs6761076	DTNB	GI_37577100-A	2	2	25519409	7604	8.325	5.71598	CHB
rs7558082	DTNB	GI_37577100-A	2	2	25524465	12660	7.9567	5.71598	CHB
rs7577599	DTNB	GI_37577100-A	2	2	25524797	12992	8.4585	5.71598	CHB
rs17046986	DTNB	GI_37577100-A	2	2	25532551	20746	8.325	5.71598	CHB
rs7571570	DTNB	GI_37577100-A	2	2	25533181	21376	8.325	5.71598	CHB
rs1369704	DTNB	GI_37577100-A	2	2	25535241	23436	8.325	5.71598	CHB
rs2384232	DTNB	GI_37577100-A	2	2	25535400	23595	8.325	5.71598	CHB
rs10206012	DTNB	GI_37577100-A	2	2	25535837	24032	7.8226	5.71598	CHB
rs6546148	DTNB	GI_37577100-A	2	2	25536656	24851	8.325	5.71598	CHB
rs7583617	DTNB	GI_37577100-A	2	2	25537510	25705	7.0298	5.71598	CHB
rs7586918	DTNB	GI_37577100-A	2	2	25538036	26231	8.325	5.71598	CHB
rs6546149	DTNB	GI_37577100-A	2	2	25541089	29284	8.325	5.71598	CHB
rs888096	QPCT	GI_9257235-S	2	2	37515452	3945	6.3429	6.03865	CHB
rs1451156	CRIP1	GI_41350204-S	2	2	46744253	19148	6.6065	6.42783	CHB
rs13000706	CRIP1	GI_41350204-S	2	2	46749898	13503	6.6065	6.42783	CHB
rs1531133	CRIP1	GI_41350204-S	2	2	46755282	8119	6.6065	6.42783	CHB
rs3087822	CRIP1	GI_41350204-S	2	2	46763684	283	6.6065	6.42783	CHB
rs1177284	LOC339804	GI_37546921-S	2	2	61261097	40844	6.6181	5.9358	CHB
rs1177285	LOC339804	GI_37546921-S	2	2	61261788	40153	7.822	5.9358	CHB
rs1177282	LOC339804	GI_37546921-S	2	2	61269428	32513	7.5442	5.9358	CHB
rs12473277	LOC339804	GI_37546921-S	2	2	61270271	31670	9.4344	5.9358	CHB
rs1729660	LOC339804	GI_37546921-S	2	2	61277463	24478	9.0295	5.9358	CHB
rs11498	LOC339804	GI_37546921-S	2	2	61282470	19471	8.7303	5.9358	CHB
rs3213944	LOC339804	GI_37546921-S	2	2	61283949	17992	7.3357	5.9358	CHB
rs2441467	LOC339804	GI_37546921-S	2	2	61285800	16141	7.349	5.9358	CHB
rs720201	LOC339804	GI_37546921-S	2	2	61288114	13827	9.0295	5.9358	CHB
rs1729653	LOC339804	GI_37546921-S	2	2	61288659	13282	8.7288	5.9358	CHB
rs1665270	LOC339804	GI_37546921-S	2	2	61289317	12624	9.0295	5.9358	CHB
rs1729652	LOC339804	GI_37546921-S	2	2	61289670	12271	9.0295	5.9358	CHB
rs2698190	LOC339804	GI_37546921-S	2	2	61290268	11673	9.264	5.9358	CHB
rs1665271	LOC339804	GI_37546921-S	2	2	61290467	11474	8.8392	5.9358	CHB
rs12475591	LOC339804	GI_37546921-S	2	2	61293179	8762	8.6201	5.9358	CHB
rs2592493	LOC339804	GI_37546921-S	2	2	61293988	7953	8.6201	5.9358	CHB
rs1665260	LOC339804	GI_37546921-S	2	2	61296138	5803	8.6201	5.9358	CHB
rs1665259	LOC339804	GI_37546921-S	2	2	61296406	5535	9.0295	5.9358	CHB
rs7558954	LOC339804	GI_37546921-S	2	2	61296557	5384	7.5015	5.9358	CHB
rs1729671	LOC339804	GI_37546921-S	2	2	61296756	5185	7.4013	5.9358	CHB
rs1177309	LOC339804	GI_37546921-S	2	2	61296899	5042	8.5204	5.9358	CHB
rs1177308	LOC339804	GI_37546921-S	2	2	61298905	3036	9.4105	5.9358	CHB
rs1177303	LOC339804	GI_37546921-S	2	2	61300006	1935	9.0295	5.9358	CHB
rs1729674	LOC339804	GI_37546921-S	2	2	61301388	553	8.5204	5.9358	CHB
rs1729673	LOC339804	GI_37546921-S	2	2	61301450	491	9.0295	5.9358	CHB
rs3889717	LOC339804	GI_37546921-S	2	2	61302442	501	8.5204	5.9358	CHB
rs1615070	LOC339804	GI_37546921-S	2	2	61304826	2885	8.5204	5.9358	CHB
rs2600668	LOC339804	GI_37546921-S	2	2	61312078	10137	9.0295	5.9358	CHB
rs2167564	LOC339804	GI_37546921-S	2	2	61312467	10526	9.0295	5.9358	CHB
rs2600669	LOC339804	GI_37546921-S	2	2	61312947	11006	8.5204	5.9358	CHB
rs935860	LOC339804	GI_37546921-S	2	2	61318212	16271	7.9183	5.9358	CHB
rs777584	LOC339804	GI_37546921-S	2	2	61321997	20056	7.9035	5.9358	CHB
rs777592	LOC339804	GI_37546921-S	2	2	61329994	28053	7.5669	5.9358	CHB
rs777587	LOC339804	GI_37546921-S	2	2	61339326	37385	7.5669	5.9358	CHB

rs4671397	LOC339804	GI_37546921-S	2	2	61347498	45557	8.0922	5.9358	CHB
rs4672424	LOC339804	GI_37546921-S	2	2	61356424	54483	6.7157	5.9358	CHB
rs7588041	LOC339804	GI_37546921-S	2	2	61373063	71122	7.1224	5.9358	CHB
rs7591772	LOC339804	GI_37546921-S	2	2	61374051	72110	7.9509	5.9358	CHB
rs4672427	LOC339804	GI_37546921-S	2	2	61380901	78960	7.7992	5.9358	CHB
rs13398770	LOC339804	GI_37546921-S	2	2	61391068	89127	7.109	5.9358	CHB
rs6737373	LOC339804	GI_37546921-S	2	2	61409689	107748	7.9509	5.9358	CHB
rs4599092	LOC339804	GI_37546921-S	2	2	61410619	108678	7.9509	5.9358	CHB
rs12713435	LOC339804	GI_37546921-S	2	2	61411440	109499	7.9183	5.9358	CHB
rs7583383	LOC339804	GI_37546921-S	2	2	61411973	110032	7.3156	5.9358	CHB
rs11677775	LOC339804	GI_37546921-S	2	2	61414761	112820	7.9183	5.9358	CHB
rs11677776	LOC339804	GI_37546921-S	2	2	61414764	112823	7.2428	5.9358	CHB
rs10169662	LOC339804	GI_37546921-S	2	2	61419587	117646	8.1054	5.9358	CHB
rs4671403	LOC339804	GI_37546921-S	2	2	61423103	121162	6.6953	5.9358	CHB
rs6545852	LOC339804	GI_37546921-S	2	2	61425041	123100	8.1054	5.9358	CHB
rs7561697	LOC339804	GI_37546921-S	2	2	61430816	128875	8.1054	5.9358	CHB
rs6545855	LOC339804	GI_37546921-S	2	2	61444511	142570	8.1054	5.9358	CHB
rs2694619	LOC339804	GI_37546921-S	2	2	61448552	146611	6.7613	5.9358	CHB
rs2694618	LOC339804	GI_37546921-S	2	2	61448635	146694	6.7613	5.9358	CHB
rs2600664	LOC339804	GI_37546921-S	2	2	61451596	149655	8.1054	5.9358	CHB
rs2694633	LOC339804	GI_37546921-S	2	2	61452293	150352	8.1054	5.9358	CHB
rs3765051	LOC339804	GI_37546921-S	2	2	61454001	152060	6.7613	5.9358	CHB
rs17482440	LOC339804	GI_37546921-S	2	2	61460508	158567	6.6042	5.9358	CHB
rs2593623	LOC339804	GI_37546921-S	2	2	61463239	161298	8.1054	5.9358	CHB
rs2593624	LOC339804	GI_37546921-S	2	2	61464135	162194	7.0869	5.9358	CHB
rs778159	LOC339804	GI_37546921-S	2	2	61468395	166454	8.1054	5.9358	CHB
rs778160	LOC339804	GI_37546921-S	2	2	61468815	166874	6.7613	5.9358	CHB
rs1405490	LOC339804	GI_37546921-S	2	2	61471731	169790	6.9797	5.9358	CHB
rs4541246	LOC339804	GI_37546921-S	2	2	61474926	172985	6.5478	5.9358	CHB
rs811871	LOC339804	GI_37546921-S	2	2	61489600	187659	6.7613	5.9358	CHB
rs4411680	LOC339804	GI_37546921-S	2	2	61495756	193815	6.3951	5.9358	CHB
rs12992614	LOC339804	GI_37546921-S	2	2	61504727	202786	6.8196	5.9358	CHB
rs10177225	LOC339804	GI_37546921-S	2	2	61506149	204208	6.3951	5.9358	CHB
rs1900573	LOC339804	GI_37546921-S	2	2	61508563	206622	6.3951	5.9358	CHB
rs2421066	LOC339804	GI_37546921-S	2	2	61511173	209232	6.3951	5.9358	CHB
rs2593620	LOC339804	GI_37546921-S	2	2	61524912	222971	6.3951	5.9358	CHB
rs2463097	LOC339804	GI_37546921-S	2	2	61525952	224011	6.3951	5.9358	CHB
rs4672440	LOC339804	GI_37546921-S	2	2	61528304	226363	6.3951	5.9358	CHB
rs7581034	LOC339804	GI_37546921-S	2	2	61547014	245073	6.2012	5.9358	CHB
rs4672441	LOC339804	GI_37546921-S	2	2	61550603	248662	6.3951	5.9358	CHB
rs2084318	LOC339804	GI_37546921-S	2	2	61564252	262311	6.3951	5.9358	CHB
rs13022034	SLC1A4	GI_21314631-S	2	2	65042576	119790	6.2329	6.06382	CHB
rs12473289	SLC1A4	GI_21314631-S	2	2	65051426	110940	6.1484	6.06382	CHB
rs17029619	SLC1A4	GI_21314631-S	2	2	65052800	109566	6.7313	6.06382	CHB
rs17029623	SLC1A4	GI_21314631-S	2	2	65055150	107216	6.7313	6.06382	CHB
rs4671629	SLC1A4	GI_21314631-S	2	2	65056308	106058	6.5702	6.06382	CHB
rs17029625	SLC1A4	GI_21314631-S	2	2	65057712	104654	6.7692	6.06382	CHB
rs4638779	SLC1A4	GI_21314631-S	2	2	65066923	95443	6.5505	6.06382	CHB
rs918060	SLC1A4	GI_21314631-S	2	2	65068109	94257	7.8711	6.06382	CHB
rs13008014	SLC1A4	GI_21314631-S	2	2	65070665	91701	7.5905	6.06382	CHB
rs6715047	FLJ14668	GI_14249519-S	2	2	70944984	510029	5.9016	5.89128	CHB
rs7581571	FLJ10916	GI_40538795-S	2	2	88274497	50845	5.9272	5.48695	CHB
rs11896492	FLJ10916	GI_40538795-S	2	2	88294221	31121	5.9634	5.48695	CHB
rs10185660	FLJ10916	GI_40538795-S	2	2	88302499	22843	5.8116	5.48695	CHB
rs9636487	FLJ10916	GI_40538795-S	2	2	88304225	21117	6.0669	5.48695	CHB
rs4243786	UNQ2430	GI_41190797-S	2	2	96985619	302340	5.8283	5.18089	CHB

rs11164113	UNQ2430	GI_41190797-S	2	2	97017502	270457	5.4841	5.18089	CHB
rs11676858	UNQ2430	GI_41190797-S	2	2	97019451	268508	5.4841	5.18089	CHB
rs1257022	UNQ2430	GI_41190797-S	2	2	97036810	251149	6.3106	5.18089	CHB
rs1257021	UNQ2430	GI_41190797-S	2	2	97037297	250662	5.8964	5.18089	CHB
rs1796025	UNQ2430	GI_41190797-S	2	2	97052236	235723	6.0659	5.18089	CHB
rs1257013	UNQ2430	GI_41190797-S	2	2	97053856	234103	6.0659	5.18089	CHB
rs1257010	UNQ2430	GI_41190797-S	2	2	97055688	232271	6.0659	5.18089	CHB
rs1257007	UNQ2430	GI_41190797-S	2	2	97057188	230771	5.9897	5.18089	CHB
rs1796048	UNQ2430	GI_41190797-S	2	2	97065450	222509	5.6712	5.18089	CHB
rs1257026	UNQ2430	GI_41190797-S	2	2	97077837	210122	5.6712	5.18089	CHB
rs1796037	UNQ2430	GI_41190797-S	2	2	97097744	190215	5.6712	5.18089	CHB
rs4254543	UNQ2430	GI_41190797-S	2	2	97105235	182724	5.6712	5.18089	CHB
rs2463904	UNQ2430	GI_41190797-S	2	2	97107615	180344	5.6712	5.18089	CHB
rs1669760	UNQ2430	GI_41190797-S	2	2	97132979	154980	5.349	5.18089	CHB
rs1257117	UNQ2430	GI_41190797-S	2	2	97134213	153746	5.9073	5.18089	CHB
rs1148583	UNQ2430	GI_41190797-S	2	2	97151047	136912	5.6737	5.18089	CHB
rs1257089	UNQ2430	GI_41190797-S	2	2	97175459	112500	5.6712	5.18089	CHB
rs1257084	UNQ2430	GI_41190797-S	2	2	97179383	108576	5.6712	5.18089	CHB
rs1839920	UNQ2430	GI_41190797-S	2	2	97287703	256	5.6037	5.18089	CHB
rs4264593	UNQ2430	GI_41190797-S	2	2	97472228	184269	5.7901	5.18089	CHB
rs12989766	UNQ2430	GI_41190797-S	2	2	97478097	190138	5.6712	5.18089	CHB
rs12987946	UNQ2430	GI_41190797-S	2	2	97480890	192931	5.7568	5.18089	CHB
rs1515030	UNQ2430	GI_41190797-S	2	2	97482040	194081	5.6712	5.18089	CHB
rs7598442	UNQ2430	GI_41190797-S	2	2	97483251	195292	5.7901	5.18089	CHB
rs4851178	TSGA10	GI_41281983-I	2	2	99005788	210639	5.8451	5.70121	CHB
rs13397765	TSGA10	GI_41281983-I	2	2	99007672	208755	6.6893	5.70121	CHB
rs7570657	TSGA10	GI_41281983-I	2	2	99112799	103628	5.8331	5.70121	CHB
rs3811059	PAX8	GI_37577111-A	2	2	113678302	13141	5.7819	5.71664	CHB
rs12620738	PAX8	GI_37577111-A	2	2	113679970	11473	5.7819	5.71664	CHB
rs11123170	PAX8	GI_37577111-A	2	2	113695171	3728	6.3187	5.71664	CHB
rs4849177	PAX8	GI_37577111-A	2	2	113698815	7372	6.3187	5.71664	CHB
rs3748916	PAX8	GI_37577111-A	2	2	113700264	8821	6.3187	5.71664	CHB
rs4849179	PAX8	GI_37577111-A	2	2	113701401	9958	6.3187	5.71664	CHB
rs2863243	PAX8	GI_37577111-A	2	2	113705498	14055	6.3187	5.71664	CHB
rs1110839	PAX8	GI_37577111-A	2	2	113710647	19204	6.9101	5.71664	CHB
rs1491586	PAX8	GI_37577111-A	2	2	113719709	28266	6.3683	5.71664	CHB
rs1491584	PAX8	GI_37577111-A	2	2	113720134	28691	6.5785	5.71664	CHB
rs2289962	Hs.147006	Hs.147006-S	2	2	136239798	429927	9.4608	5.66244	CHB
rs2289961	Hs.147006	Hs.147006-S	2	2	136239841	429884	9.4608	5.66244	CHB
rs2289960	Hs.147006	Hs.147006-S	2	2	136239972	429753	9.4608	5.66244	CHB
rs12614099	Hs.147006	Hs.147006-S	2	2	136301794	367931	9.4608	5.66244	CHB
rs3739027	Hs.147006	Hs.147006-S	2	2	136315912	353813	9.4608	5.66244	CHB
rs12617715	Hs.147006	Hs.147006-S	2	2	136372885	296840	10.6895	5.66244	CHB
rs11903319	Hs.147006	Hs.147006-S	2	2	136430171	239554	12.7477	5.66244	CHB
rs4988285	Hs.147006	Hs.147006-S	2	2	136431298	238427	12.7477	5.66244	CHB
rs4988276	Hs.147006	Hs.147006-S	2	2	136433084	236641	12.7477	5.66244	CHB
rs4988272	Hs.147006	Hs.147006-S	2	2	136435289	234436	12.7477	5.66244	CHB
rs3754687	Hs.147006	Hs.147006-S	2	2	136436906	232819	12.7477	5.66244	CHB
rs3729569	Hs.147006	Hs.147006-S	2	2	136437037	232688	12.7477	5.66244	CHB
rs3769004	Hs.147006	Hs.147006-S	2	2	136437322	232403	12.7477	5.66244	CHB
rs4988265	Hs.147006	Hs.147006-S	2	2	136437370	232355	12.7477	5.66244	CHB
rs3769003	Hs.147006	Hs.147006-S	2	2	136437422	232303	12.7477	5.66244	CHB
rs4988262	Hs.147006	Hs.147006-S	2	2	136437942	231783	9.7346	5.66244	CHB
rs4988245	Hs.147006	Hs.147006-S	2	2	136441032	228693	12.7477	5.66244	CHB
rs4988222	Hs.147006	Hs.147006-S	2	2	136446700	223025	12.7477	5.66244	CHB
rs4988219	Hs.147006	Hs.147006-S	2	2	136447094	222631	12.7477	5.66244	CHB

rs4988213	Hs.147006	Hs.147006-S	2	2	136448486	221239	12.7477	5.66244	CHB
rs4988211	Hs.147006	Hs.147006-S	2	2	136448687	221038	12.7477	5.66244	CHB
rs4988203	Hs.147006	Hs.147006-S	2	2	136450055	219670	12.7477	5.66244	CHB
rs12617885	Hs.147006	Hs.147006-S	2	2	136451826	217899	12.7477	5.66244	CHB
rs4988196	Hs.147006	Hs.147006-S	2	2	136452846	216879	12.7477	5.66244	CHB
rs3087353	Hs.147006	Hs.147006-S	2	2	136457449	212276	7.21	5.66244	CHB
rs2289048	Hs.147006	Hs.147006-S	2	2	136457632	212093	11.0812	5.66244	CHB
rs2289049	Hs.147006	Hs.147006-S	2	2	136457855	211870	12.7477	5.66244	CHB
rs2070068	Hs.147006	Hs.147006-S	2	2	136457887	211838	9.3425	5.66244	CHB
rs3087348	Hs.147006	Hs.147006-S	2	2	136458046	211679	12.7477	5.66244	CHB
rs12624144	Hs.147006	Hs.147006-S	2	2	136568859	100866	15.1932	5.66244	CHB
rs12613074	Hs.147006	Hs.147006-S	2	2	136570822	98903	15.1932	5.66244	CHB
rs3768996	Hs.147006	Hs.147006-S	2	2	136575560	94165	15.1932	5.66244	CHB
rs16832394	Hs.147006	Hs.147006-S	2	2	136577042	92683	15.1932	5.66244	CHB
rs12618797	Hs.147006	Hs.147006-S	2	2	136580415	89310	15.1932	5.66244	CHB
rs713391	Hs.147006	Hs.147006-S	2	2	136581699	88026	15.1932	5.66244	CHB
rs7559769	Hs.147006	Hs.147006-S	2	2	136619085	50640	5.8652	5.66244	CHB
rs7585965	Hs.147006	Hs.147006-S	2	2	136619420	50305	5.8652	5.66244	CHB
rs12619854	Hs.147006	Hs.147006-S	2	2	136619501	50224	5.8652	5.66244	CHB
rs3860492	LOC51240	GI_31377759-S	2	2	190307251	153741	7.2561	5.72166	CHB
rs7587662	LOC51240	GI_31377759-S	2	2	190312748	148244	8.1831	5.72166	CHB
rs1437889	LOC51240	GI_31377759-S	2	2	190313316	147676	8.1831	5.72166	CHB
rs1437887	LOC51240	GI_31377759-S	2	2	190313632	147360	8.1831	5.72166	CHB
rs6735087	LOC51240	GI_31377759-S	2	2	190315547	145445	7.962	5.72166	CHB
rs4667295	LOC51240	GI_31377759-S	2	2	190329896	131096	9.8216	5.72166	CHB
rs6761923	LOC51240	GI_31377759-S	2	2	190333105	127887	11.3609	5.72166	CHB
rs9646811	LOC51240	GI_31377759-S	2	2	190334084	126908	8.3543	5.72166	CHB
rs7568449	LOC51240	GI_31377759-S	2	2	190346560	114432	11.3609	5.72166	CHB
rs2289226	LOC51240	GI_31377759-S	2	2	190351711	109281	14.1553	5.72166	CHB
rs4667297	LOC51240	GI_31377759-S	2	2	190354502	106490	14.1553	5.72166	CHB
rs893784	LOC51240	GI_31377759-S	2	2	190361789	99203	14.1553	5.72166	CHB
rs10931430	LOC51240	GI_31377759-S	2	2	190367692	93300	14.1553	5.72166	CHB
rs11679767	LOC51240	GI_31377759-S	2	2	190371806	89186	13.7503	5.72166	CHB
rs7571089	LOC51240	GI_31377759-S	2	2	190387299	73693	14.1553	5.72166	CHB
rs1437891	LOC51240	GI_31377759-S	2	2	190388214	72778	14.2539	5.72166	CHB
rs10195109	LOC51240	GI_31377759-S	2	2	190394697	66295	9.6935	5.72166	CHB
rs6434365	LOC51240	GI_31377759-S	2	2	190397927	63065	9.6935	5.72166	CHB
rs11901295	LOC51240	GI_31377759-S	2	2	190402284	58708	8.9005	5.72166	CHB
rs7557519	LOC51240	GI_31377759-S	2	2	190408693	52299	9.6935	5.72166	CHB
rs12693557	LOC51240	GI_31377759-S	2	2	190416443	44549	14.1553	5.72166	CHB
rs1550388	LOC51240	GI_31377759-S	2	2	190429286	31706	9.6935	5.72166	CHB
rs2033870	LOC51240	GI_31377759-S	2	2	190429336	31656	14.1553	5.72166	CHB
rs1225101	LOC51240	GI_31377759-S	2	2	190430927	30065	8.8488	5.72166	CHB
rs1898560	LOC51240	GI_31377759-S	2	2	190437833	23159	9.6935	5.72166	CHB
rs4666783	LOC51240	GI_31377759-S	2	2	190438486	22506	9.6935	5.72166	CHB
rs6719224	LOC51240	GI_31377759-S	2	2	190459777	1215	9.6935	5.72166	CHB
rs1055091	LOC51240	GI_31377759-S	2	2	190460649	343	14.1553	5.72166	CHB
rs6942	LOC51240	GI_31377759-S	2	2	190461917	925	14.1553	5.72166	CHB
rs3791767	LOC51240	GI_31377759-S	2	2	190465421	4429	9.6935	5.72166	CHB
rs7591929	LOC51240	GI_31377759-S	2	2	190468763	7771	14.1553	5.72166	CHB
rs5742933	LOC51240	GI_31377759-S	2	2	190474822	13830	9.6935	5.72166	CHB
rs1899025	LOC51240	GI_31377759-S	2	2	190475088	14096	14.1553	5.72166	CHB
rs1233302	LOC51240	GI_31377759-S	2	2	190494386	33394	11.7877	5.72166	CHB
rs3791770	LOC51240	GI_31377759-S	2	2	190499341	38349	9.5057	5.72166	CHB
rs3791773	LOC51240	GI_31377759-S	2	2	190508138	47146	9.6935	5.72166	CHB
rs1233284	LOC51240	GI_31377759-S	2	2	190515277	54285	14.1553	5.72166	CHB

rs1233288	LOC51240	GI_31377759-S	2	2	190516231	55239	14.1553	5.72166	CHB
rs1233297	LOC51240	GI_31377759-S	2	2	190519681	58689	14.1553	5.72166	CHB
rs7577961	LOC51240	GI_31377759-S	2	2	190519772	58780	10.5418	5.72166	CHB
rs5743063	LOC51240	GI_31377759-S	2	2	190519955	58963	10.1714	5.72166	CHB
rs1233245	LOC51240	GI_31377759-S	2	2	190526000	65008	11.5977	5.72166	CHB
rs1233258	LOC51240	GI_31377759-S	2	2	190532540	71548	8.3081	5.72166	CHB
rs12618262	LOC51240	GI_31377759-S	2	2	190533579	72587	5.8596	5.72166	CHB
rs5743112	LOC51240	GI_31377759-S	2	2	190534488	73496	6.5778	5.72166	CHB
rs5743116	LOC51240	GI_31377759-S	2	2	190539474	78482	6.5778	5.72166	CHB
rs5743117	LOC51240	GI_31377759-S	2	2	190539751	78759	6.223	5.72166	CHB
rs733318	LOC51240	GI_31377759-S	2	2	190549647	88655	6.5778	5.72166	CHB
rs256567	LOC51240	GI_31377759-S	2	2	190553037	92045	8.2614	5.72166	CHB
rs256564	LOC51240	GI_31377759-S	2	2	190555555	94563	8.2614	5.72166	CHB
rs256563	LOC51240	GI_31377759-S	2	2	190557338	96346	8.2638	5.72166	CHB
rs1030136	LOC51240	GI_31377759-S	2	2	190561166	100174	6.5778	5.72166	CHB
rs256554	LOC51240	GI_31377759-S	2	2	190564520	103528	5.7394	5.72166	CHB
rs5743208	LOC51240	GI_31377759-S	2	2	190568554	107562	6.5778	5.72166	CHB
rs256550	LOC51240	GI_31377759-S	2	2	190570244	109252	8.2614	5.72166	CHB
rs6736360	LOC51240	GI_31377759-S	2	2	190574255	113263	6.0534	5.72166	CHB
rs16832155	LOC51240	GI_31377759-S	2	2	190575347	114355	6.5778	5.72166	CHB
rs256546	LOC51240	GI_31377759-S	2	2	190576669	115677	8.0358	5.72166	CHB
rs1233366	LOC51240	GI_31377759-S	2	2	190582465	121473	8.2614	5.72166	CHB
rs16832158	LOC51240	GI_31377759-S	2	2	190584194	123202	6.5778	5.72166	CHB
rs256539	LOC51240	GI_31377759-S	2	2	190584326	123334	8.2614	5.72166	CHB
rs7560327	LOC51240	GI_31377759-S	2	2	190598028	137036	6.5778	5.72166	CHB
rs12475694	LOC51240	GI_31377759-S	2	2	190598114	137122	9.3852	5.72166	CHB
rs2168057	LOC51240	GI_31377759-S	2	2	190603210	142218	8.2614	5.72166	CHB
rs4853634	LOC51240	GI_31377759-S	2	2	190604737	143745	6.5778	5.72166	CHB
rs12479375	LOC51240	GI_31377759-S	2	2	190610992	150000	8.2614	5.72166	CHB
rs9917356	LOC51240	GI_31377759-S	2	2	190615500	154508	8.2614	5.72166	CHB
rs7593661	LOC51240	GI_31377759-S	2	2	190620195	159203	8.2614	5.72166	CHB
rs6749232	MYO1B	GI_37549338-S	2	2	191940558	174253	6.51	5.81837	CHB
rs6749232	MYO1B	GI_44889480-S	2	2	191940558	174229	6.51	5.81837	CHB
rs4853562	MYO1B	GI_37549338-S	2	2	191943928	170883	6.51	5.81837	CHB
rs4853562	MYO1B	GI_44889480-S	2	2	191943928	170859	6.51	5.81837	CHB
rs7368746	MYO1B	GI_37549338-S	2	2	191944804	170007	6.51	5.81837	CHB
rs7368746	MYO1B	GI_44889480-S	2	2	191944804	169983	6.51	5.81837	CHB
rs4853564	MYO1B	GI_37549338-S	2	2	191949171	165640	6.51	5.81837	CHB
rs4853564	MYO1B	GI_44889480-S	2	2	191949171	165616	6.51	5.81837	CHB
rs4853462	MYO1B	GI_37549338-S	2	2	191949310	165501	6.51	5.81837	CHB
rs4853462	MYO1B	GI_44889480-S	2	2	191949310	165477	6.51	5.81837	CHB
rs13025919	MYO1B	GI_37549338-S	2	2	191950407	164404	6.51	5.81837	CHB
rs13025919	MYO1B	GI_44889480-S	2	2	191950407	164380	6.51	5.81837	CHB
rs12623832	MYO1B	GI_37549338-S	2	2	191951150	163661	6.51	5.81837	CHB
rs12623832	MYO1B	GI_44889480-S	2	2	191951150	163637	6.51	5.81837	CHB
rs4853568	MYO1B	GI_37549338-S	2	2	191951696	163115	6.3721	5.81837	CHB
rs4853568	MYO1B	GI_44889480-S	2	2	191951696	163091	6.4591	5.81837	CHB
rs12615939	RPL37A	GI_16306561-S	2	2	217083875	105213	8.6773	6.15084	CHB
rs16856031	RPL37A	GI_16306561-S	2	2	217095621	93467	8.7207	6.15084	CHB
rs16856033	RPL37A	GI_16306561-S	2	2	217098568	90520	8.7207	6.15084	CHB
rs16856035	RPL37A	GI_16306561-S	2	2	217098606	90482	8.7207	6.15084	CHB
rs16856038	RPL37A	GI_16306561-S	2	2	217100778	88310	8.1615	6.15084	CHB
rs12621805	RPL37A	GI_16306561-S	2	2	217100957	88131	8.7207	6.15084	CHB
rs3755142	RPL37A	GI_16306561-S	2	2	217102433	86655	8.7207	6.15084	CHB
rs3770491	RPL37A	GI_16306561-S	2	2	217107405	81683	8.7207	6.15084	CHB
rs3816784	RPL37A	GI_16306561-S	2	2	217110913	78175	8.7207	6.15084	CHB

rs2066518	RPL37A	GI_16306561-S	2	2	217113894	75194	11.8138	6.15084	CHB
rs3770488	RPL37A	GI_16306561-S	2	2	217117579	71509	11.6178	6.15084	CHB
rs3770487	RPL37A	GI_16306561-S	2	2	217117613	71475	11.8138	6.15084	CHB
rs16856088	RPL37A	GI_16306561-S	2	2	217118220	70868	11.9079	6.15084	CHB
rs3770485	RPL37A	GI_16306561-S	2	2	217118416	70672	11.8138	6.15084	CHB
rs12621359	RPL37A	GI_16306561-S	2	2	217119330	69758	11.8138	6.15084	CHB
rs12611945	RPL37A	GI_16306561-S	2	2	217119515	69573	11.8138	6.15084	CHB
rs3770483	RPL37A	GI_16306561-S	2	2	217120269	68819	11.8138	6.15084	CHB
rs2066521	RPL37A	GI_16306561-S	2	2	217122924	66164	11.8138	6.15084	CHB
rs12612280	RPL37A	GI_16306561-S	2	2	217123766	65322	11.8138	6.15084	CHB
rs16856126	RPL37A	GI_16306561-S	2	2	217124692	64396	11.8138	6.15084	CHB
rs16856136	RPL37A	GI_16306561-S	2	2	217128131	60957	11.121	6.15084	CHB
rs3816783	RPL37A	GI_16306561-S	2	2	217128593	60495	11.8138	6.15084	CHB
rs12612749	RPL37A	GI_16306561-S	2	2	217129141	59947	11.8138	6.15084	CHB
rs3770480	RPL37A	GI_16306561-S	2	2	217129746	59342	11.8138	6.15084	CHB
rs1705105	RPL37A	GI_16306561-S	2	2	217131441	57647	11.8138	6.15084	CHB
rs505883	RPL37A	GI_16306561-S	2	2	217131540	57548	11.1883	6.15084	CHB
rs560025	RPL37A	GI_16306561-S	2	2	217133078	56010	11.8138	6.15084	CHB
rs2627045	RPL37A	GI_16306561-S	2	2	217133513	55575	11.8138	6.15084	CHB
rs284548	RPL37A	GI_16306561-S	2	2	217136361	52727	9.6895	6.15084	CHB
rs284552	RPL37A	GI_16306561-S	2	2	217138550	50538	11.8138	6.15084	CHB
rs2738286	RPL37A	GI_16306561-S	2	2	217140870	48218	11.8138	6.15084	CHB
rs12468079	RPL37A	GI_16306561-S	2	2	217144583	44505	11.8138	6.15084	CHB
rs4324305	RPL37A	GI_16306561-S	2	2	217155418	33670	11.9079	6.15084	CHB
rs12620897	RPL37A	GI_16306561-S	2	2	217161264	27824	11.0917	6.15084	CHB
rs2738289	RPL37A	GI_16306561-S	2	2	217169528	19560	11.8138	6.15084	CHB
rs605702	RPL37A	GI_16306561-S	2	2	217172200	16888	11.121	6.15084	CHB
rs654474	RPL37A	GI_16306561-S	2	2	217176114	12974	11.8138	6.15084	CHB
rs540809	RPL37A	GI_16306561-S	2	2	217176378	12710	10.9343	6.15084	CHB
rs284567	RPL37A	GI_16306561-S	2	2	217177980	11108	11.9079	6.15084	CHB
rs284565	RPL37A	GI_16306561-S	2	2	217184312	4776	11.9079	6.15084	CHB
rs3732019	RPL37A	GI_16306561-S	2	2	217187892	1196	12.6247	6.15084	CHB
rs3806575	RPL37A	GI_16306561-S	2	2	217188440	648	11.8265	6.15084	CHB
rs3755140	RPL37A	GI_16306561-S	2	2	217188555	533	10.5618	6.15084	CHB
rs12619115	RPL37A	GI_16306561-S	2	2	217189346	258	9.8393	6.15084	CHB
rs2272243	RPL37A	GI_16306561-S	2	2	217190270	1182	11.2425	6.15084	CHB
rs12616410	RPL37A	GI_16306561-S	2	2	217193418	4330	11.2425	6.15084	CHB
rs12472569	RPL37A	GI_16306561-S	2	2	217206912	17824	12.6247	6.15084	CHB
rs12621480	RPL37A	GI_16306561-S	2	2	217210080	20992	6.7167	6.15084	CHB
rs12612079	RPL37A	GI_16306561-S	2	2	217224087	34999	7.9307	6.15084	CHB
rs7587025	RPL37A	GI_16306561-S	2	2	217229951	40863	9.2337	6.15084	CHB
rs2141828	COL4A4	GI_15890083-S	2	2	227747975	52413	5.949	5.85958	CHB
rs11678750	STK25	GI_34147665-S	2	2	241920909	233702	7.4102	5.74051	CHB
rs3755324	STK25	GI_34147665-S	2	2	241923210	231401	7.4102	5.74051	CHB
rs11675957	STK25	GI_34147665-S	2	2	241928782	225829	7.1423	5.74051	CHB
rs6724257	STK25	GI_34147665-S	2	2	241942387	212224	7.4472	5.74051	CHB
rs10933548	STK25	GI_34147665-S	2	2	241954827	199784	7.6472	5.74051	CHB
rs1106523	STK25	GI_34147665-S	2	2	241971529	183082	7.4472	5.74051	CHB
rs7568	STK25	GI_34147665-S	2	2	242011733	142878	11.9507	5.74051	CHB
rs16843642	STK25	GI_34147665-S	2	2	242071369	83242	12.0861	5.74051	CHB
rs3771561	STK25	GI_34147665-S	2	2	242073694	80917	11.9507	5.74051	CHB
rs16842449	STK25	GI_34147665-S	2	2	242074969	79642	11.2973	5.74051	CHB
rs3771566	STK25	GI_34147665-S	2	2	242078289	76322	11.9507	5.74051	CHB
rs7423605	STK25	GI_34147665-S	2	2	242083601	71010	11.9507	5.74051	CHB
rs12612038	STK25	GI_34147665-S	2	2	242089675	64936	11.9507	5.74051	CHB
rs16843671	STK25	GI_34147665-S	2	2	242094348	60263	12.074	5.74051	CHB

rs929409	STK25	GI_34147665-S	2	2	242096497	58114	8.7201	5.74051	CHB
rs3755400	STK25	GI_34147665-S	2	2	242099785	54826	11.9507	5.74051	CHB
rs3771569	STK25	GI_34147665-S	2	2	242102596	52015	10.6127	5.74051	CHB
rs3821281	STK25	GI_34147665-S	2	2	242105330	49281	12.7138	5.74051	CHB
rs2240482	STK25	GI_34147665-S	2	2	242125011	29600	12.131	5.74051	CHB
rs420537	LOC132001	GI_34147617-S	3	3	11861751	27952	6.3146	5.9124	CHB
rs440746	LOC132001	GI_34147617-S	3	3	11863556	29757	6.5428	5.9124	CHB
rs4684236	Hs.224849	Hs.224849-S	3	3	14675050	21183	6.6846	6.32393	CHB
rs9830735	Hs.224849	Hs.224849-S	3	3	14676639	19594	6.7918	6.32393	CHB
rs2053017	Hs.224849	Hs.224849-S	3	3	14677276	18957	6.6846	6.32393	CHB
rs3773491	Hs.224849	Hs.224849-S	3	3	14687046	9187	7.454	6.32393	CHB
rs1901	Hs.224849	Hs.224849-S	3	3	14687477	8756	7.454	6.32393	CHB
rs11717438	Hs.224849	Hs.224849-S	3	3	14688062	8171	6.4295	6.32393	CHB
rs9821143	Hs.224849	Hs.224849-S	3	3	14699417	3184	7.454	6.32393	CHB
rs352158	FLJ12442	GI_12597652-S	3	3	52192744	340934	5.792	5.65539	CHB
rs614288	FLJ12442	GI_12597652-S	3	3	52195243	338435	6.4883	5.65539	CHB
rs181274	FLJ12442	GI_12597652-S	3	3	52208901	324777	6.3521	5.65539	CHB
rs352171	FLJ12442	GI_12597652-S	3	3	52209243	324435	6.5866	5.65539	CHB
rs352170	FLJ12442	GI_12597652-S	3	3	52211117	322561	6.5295	5.65539	CHB
rs352169	FLJ12442	GI_12597652-S	3	3	52211802	321876	6.5295	5.65539	CHB
rs352168	FLJ12442	GI_12597652-S	3	3	52213010	320668	6.5295	5.65539	CHB
rs352167	FLJ12442	GI_12597652-S	3	3	52213696	319982	6.5295	5.65539	CHB
rs352166	FLJ12442	GI_12597652-S	3	3	52213717	319961	6.5295	5.65539	CHB
rs352165	FLJ12442	GI_12597652-S	3	3	52217942	315736	6.1118	5.65539	CHB
rs11712164	FLJ12442	GI_12597652-S	3	3	52219091	314587	6.5486	5.65539	CHB
rs164640	FLJ12442	GI_12597652-S	3	3	52222354	311324	6.5295	5.65539	CHB
rs352162	FLJ12442	GI_12597652-S	3	3	52228009	305669	6.5101	5.65539	CHB
rs187084	FLJ12442	GI_12597652-S	3	3	52236071	297607	6.5295	5.65539	CHB
rs353547	FLJ12442	GI_12597652-S	3	3	52243906	289772	6.909	5.65539	CHB
rs7618915	FLJ12442	GI_12597652-S	3	3	52254634	279044	7.6002	5.65539	CHB
rs1060330	FLJ12442	GI_12597652-S	3	3	52263985	269693	7.5219	5.65539	CHB
rs7622851	FLJ12442	GI_12597652-S	3	3	52308711	224967	8.0788	5.65539	CHB
rs3844291	FLJ12442	GI_12597652-S	3	3	52316255	217423	7.8749	5.65539	CHB
rs730050	FLJ12442	GI_12597652-S	3	3	52323404	210274	7.6785	5.65539	CHB
rs3852064	FLJ12442	GI_12597652-S	3	3	52324452	209226	7.3852	5.65539	CHB
rs13094687	FLJ12442	GI_12597652-S	3	3	52425083	108595	9.1287	5.65539	CHB
rs2272088	FLJ12442	GI_12597652-S	3	3	52432013	101665	5.8717	5.65539	CHB
rs13094915	FLJ12442	GI_12597652-S	3	3	52482759	50919	7.3149	5.65539	CHB
rs731831	FLJ12442	GI_12597652-S	3	3	52511554	22124	8.4577	5.65539	CHB
rs1010552	FLJ12442	GI_12597652-S	3	3	52515584	18094	6.2117	5.65539	CHB
rs1010553	FLJ12442	GI_12597652-S	3	3	52515813	17865	7.9269	5.65539	CHB
rs1010554	FLJ12442	GI_12597652-S	3	3	52517959	15719	8.8293	5.65539	CHB
rs2015971	FLJ12442	GI_12597652-S	3	3	52521860	11818	7.6387	5.65539	CHB
rs13081028	FLJ12442	GI_12597652-S	3	3	52530356	3322	8.2966	5.65539	CHB
rs9853056	FLJ12442	GI_12597652-S	3	3	52530997	2681	9.0125	5.65539	CHB
rs4687625	FLJ12442	GI_12597652-S	3	3	52538758	5080	10.0543	5.65539	CHB
rs4282054	FLJ12442	GI_12597652-S	3	3	52541105	7427	10.3199	5.65539	CHB
rs7614981	FLJ12442	GI_12597652-S	3	3	52541954	8276	9.1166	5.65539	CHB
rs12489828	FLJ12442	GI_12597652-S	3	3	52542054	8376	10.3461	5.65539	CHB
rs6445528	FLJ12442	GI_12597652-S	3	3	52547487	13809	10.3199	5.65539	CHB
rs1133415	FLJ12442	GI_12597652-S	3	3	52550871	17193	10.3199	5.65539	CHB
rs2878628	FLJ12442	GI_12597652-S	3	3	52559755	26077	10.3867	5.65539	CHB
rs2251219	FLJ12442	GI_12597652-S	3	3	52559827	26149	10.3867	5.65539	CHB
rs1961959	FLJ12442	GI_12597652-S	3	3	52560800	27122	8.286	5.65539	CHB
rs1961958	FLJ12442	GI_12597652-S	3	3	52561030	27352	11.1545	5.65539	CHB
rs17052259	FLJ12442	GI_12597652-S	3	3	52568178	34500	10.3867	5.65539	CHB

rs3796353	FLJ12442	GI_12597652-S	3	3	52568270	34592	9.9032	5.65539	CHB
rs6778844	FLJ12442	GI_12597652-S	3	3	52571438	37760	10.3867	5.65539	CHB
rs6798246	FLJ12442	GI_12597652-S	3	3	52574962	41284	10.3867	5.65539	CHB
rs11714565	FLJ12442	GI_12597652-S	3	3	52581332	47654	9.3577	5.65539	CHB
rs6805156	FLJ12442	GI_12597652-S	3	3	52584402	50724	10.3867	5.65539	CHB
rs7652191	FLJ12442	GI_12597652-S	3	3	52585455	51777	10.3867	5.65539	CHB
rs17264436	FLJ12442	GI_12597652-S	3	3	52585691	52013	10.5505	5.65539	CHB
rs4687629	FLJ12442	GI_12597652-S	3	3	52590267	56589	10.5505	5.65539	CHB
rs11720159	FLJ12442	GI_12597652-S	3	3	52592842	59164	10.3867	5.65539	CHB
rs11720243	FLJ12442	GI_12597652-S	3	3	52593058	59380	9.4847	5.65539	CHB
rs12487445	FLJ12442	GI_12597652-S	3	3	52593359	59681	10.3867	5.65539	CHB
rs2590838	FLJ12442	GI_12597652-S	3	3	52597126	63448	9.9032	5.65539	CHB
rs2336146	FLJ12442	GI_12597652-S	3	3	52601686	68008	8.832	5.65539	CHB
rs2118540	FLJ12442	GI_12597652-S	3	3	52604426	70748	9.7403	5.65539	CHB
rs2276824	FLJ12442	GI_12597652-S	3	3	52612526	78848	10.3867	5.65539	CHB
rs3774366	FLJ12442	GI_12597652-S	3	3	52616295	82617	10.3867	5.65539	CHB
rs3774365	FLJ12442	GI_12597652-S	3	3	52617527	83849	10.3867	5.65539	CHB
rs12487591	FLJ12442	GI_12597652-S	3	3	52617976	84298	10.3867	5.65539	CHB
rs3733045	FLJ12442	GI_12597652-S	3	3	52618347	84669	10.3867	5.65539	CHB
rs3755806	FLJ12442	GI_12597652-S	3	3	52618725	85047	9.7767	5.65539	CHB
rs9879090	FLJ12442	GI_12597652-S	3	3	52623305	89627	9.7282	5.65539	CHB
rs13083798	FLJ12442	GI_12597652-S	3	3	52624788	91110	10.3867	5.65539	CHB
rs10510760	FLJ12442	GI_12597652-S	3	3	52625388	91710	10.3867	5.65539	CHB
rs13064064	FLJ12442	GI_12597652-S	3	3	52632042	98364	10.3867	5.65539	CHB
rs1561337	FLJ12442	GI_12597652-S	3	3	52635003	101325	10.3867	5.65539	CHB
rs4687548	FLJ12442	GI_12597652-S	3	3	52641690	108012	9.9032	5.65539	CHB
rs2083180	FLJ12442	GI_12597652-S	3	3	52643159	109481	8.8494	5.65539	CHB
rs13068293	FLJ12442	GI_12597652-S	3	3	52647207	113529	10.3867	5.65539	CHB
rs11130312	FLJ12442	GI_12597652-S	3	3	52650095	116417	9.7767	5.65539	CHB
rs13085895	FLJ12442	GI_12597652-S	3	3	52653310	119632	10.3867	5.65539	CHB
rs13085775	FLJ12442	GI_12597652-S	3	3	52653410	119732	10.3867	5.65539	CHB
rs2289250	FLJ12442	GI_12597652-S	3	3	52657986	124308	10.3867	5.65539	CHB
rs2336149	FLJ12442	GI_12597652-S	3	3	52667164	133486	10.227	5.65539	CHB
rs7611731	FLJ12442	GI_12597652-S	3	3	52667761	134083	10.3867	5.65539	CHB
rs6804145	FLJ12442	GI_12597652-S	3	3	52669238	135560	9.1139	5.65539	CHB
rs10865973	FLJ12442	GI_12597652-S	3	3	52693194	159516	10.3867	5.65539	CHB
rs10865974	FLJ12442	GI_12597652-S	3	3	52693320	159642	10.3867	5.65539	CHB
rs1866268	FLJ12442	GI_12597652-S	3	3	52694438	160760	10.3867	5.65539	CHB
rs1108842	FLJ12442	GI_12597652-S	3	3	52695120	161442	10.3867	5.65539	CHB
rs1117	FLJ12442	GI_12597652-S	3	3	52696345	162667	10.3867	5.65539	CHB
rs6762813	FLJ12442	GI_12597652-S	3	3	52701735	168057	10.3867	5.65539	CHB
rs2289247	FLJ12442	GI_12597652-S	3	3	52702297	168619	10.3867	5.65539	CHB
rs6976	FLJ12442	GI_12597652-S	3	3	52703844	170166	11.5156	5.65539	CHB
rs3733041	FLJ12442	GI_12597652-S	3	3	52706638	172960	9.9838	5.65539	CHB
rs12635140	FLJ12442	GI_12597652-S	3	3	52713205	179527	10.3867	5.65539	CHB
rs6617	FLJ12442	GI_12597652-S	3	3	52715222	181544	10.3867	5.65539	CHB
rs3755798	FLJ12442	GI_12597652-S	3	3	52716200	182522	9.113	5.65539	CHB
rs6445534	FLJ12442	GI_12597652-S	3	3	52718424	184746	11.6213	5.65539	CHB
rs11235	FLJ12442	GI_12597652-S	3	3	52720127	186449	9.5835	5.65539	CHB
rs2268027	FLJ12442	GI_12597652-S	3	3	52741646	207968	9.3118	5.65539	CHB
rs11130323	FLJ12442	GI_12597652-S	3	3	52745317	211639	10.3867	5.65539	CHB
rs2268026	FLJ12442	GI_12597652-S	3	3	52753387	219709	8.5418	5.65539	CHB
rs2072390	FLJ12442	GI_12597652-S	3	3	52755549	221871	10.3867	5.65539	CHB
rs13082208	FLJ12442	GI_12597652-S	3	3	52756579	222901	8.4354	5.65539	CHB
rs13082960	FLJ12442	GI_12597652-S	3	3	52760208	226530	9.9455	5.65539	CHB
rs2336545	FLJ12442	GI_12597652-S	3	3	52762643	228965	10.3867	5.65539	CHB

rs12497998	FLJ12442	GI_12597652-S	3	3	52768642	234964	7.6605	5.65539	CHB
rs2268025	FLJ12442	GI_12597652-S	3	3	52770264	236586	9.1564	5.65539	CHB
rs1029871	FLJ12442	GI_12597652-S	3	3	52772674	238996	10.3867	5.65539	CHB
rs2230535	FLJ12442	GI_12597652-S	3	3	52775324	241646	10.3867	5.65539	CHB
rs2230534	FLJ12442	GI_12597652-S	3	3	52777442	243764	10.3867	5.65539	CHB
rs998909	FLJ12442	GI_12597652-S	3	3	52780133	246455	9.7554	5.65539	CHB
rs11717836	FLJ12442	GI_12597652-S	3	3	52782776	249098	9.1629	5.65539	CHB
rs2019065	FLJ12442	GI_12597652-S	3	3	52784565	250887	8.7191	5.65539	CHB
rs2710323	FLJ12442	GI_12597652-S	3	3	52790945	257267	7.378	5.65539	CHB
rs3774354	FLJ12442	GI_12597652-S	3	3	52792715	259037	7.1706	5.65539	CHB
rs3774355	FLJ12442	GI_12597652-S	3	3	52792818	259140	7.1706	5.65539	CHB
rs2239551	FLJ12442	GI_12597652-S	3	3	52793619	259941	7.1706	5.65539	CHB
rs678	FLJ12442	GI_12597652-S	3	3	52796021	262343	8.2063	5.65539	CHB
rs1042779	FLJ12442	GI_12597652-S	3	3	52796051	262373	8.1877	5.65539	CHB
rs2286798	FLJ12442	GI_12597652-S	3	3	52796217	262539	8.2063	5.65539	CHB
rs2239549	FLJ12442	GI_12597652-S	3	3	52798166	264488	7.3014	5.65539	CHB
rs4687550	FLJ12442	GI_12597652-S	3	3	52798470	264792	7.1706	5.65539	CHB
rs4687551	FLJ12442	GI_12597652-S	3	3	52798488	264810	7.1706	5.65539	CHB
rs2270197	FLJ12442	GI_12597652-S	3	3	52799135	265457	7.1706	5.65539	CHB
rs6778329	FLJ12442	GI_12597652-S	3	3	52799650	265972	7.9851	5.65539	CHB
rs1076425	FLJ12442	GI_12597652-S	3	3	52800502	266824	7.1706	5.65539	CHB
rs1075653	FLJ12442	GI_12597652-S	3	3	52800568	266890	6.5638	5.65539	CHB
rs2071507	FLJ12442	GI_12597652-S	3	3	52801747	268069	8.2063	5.65539	CHB
rs2071508	FLJ12442	GI_12597652-S	3	3	52801886	268208	7.1706	5.65539	CHB
rs2239699	FLJ12442	GI_12597652-S	3	3	52802955	269277	6.1906	5.65539	CHB
rs2240920	FLJ12442	GI_12597652-S	3	3	52806049	272371	7.8481	5.65539	CHB
rs2240919	FLJ12442	GI_12597652-S	3	3	52806741	273063	8.2063	5.65539	CHB
rs2535629	FLJ12442	GI_12597652-S	3	3	52808259	274581	6.9374	5.65539	CHB
rs3617	FLJ12442	GI_12597652-S	3	3	52808845	275167	9.9998	5.65539	CHB
rs736408	FLJ12442	GI_12597652-S	3	3	52810394	276716	7.5936	5.65539	CHB
rs4481150	FLJ12442	GI_12597652-S	3	3	52812833	279155	8.3881	5.65539	CHB
rs2535627	FLJ12442	GI_12597652-S	3	3	52820145	286467	8.3591	5.65539	CHB
rs2071044	FLJ12442	GI_12597652-S	3	3	52822641	288963	8.6906	5.65539	CHB
rs2256332	FLJ12442	GI_12597652-S	3	3	52830905	297227	6.8155	5.65539	CHB
rs2240915	FLJ12442	GI_12597652-S	3	3	52834566	300888	6.8155	5.65539	CHB
rs2535633	FLJ12442	GI_12597652-S	3	3	52834670	300992	6.2839	5.65539	CHB
rs6445541	FLJ12442	GI_12597652-S	3	3	52855168	321490	6.3775	5.65539	CHB
rs9836499	FLJ12442	GI_12597652-S	3	3	52879564	345886	6.4837	5.65539	CHB
rs2336664	FLJ12442	GI_12597652-S	3	3	52880253	346575	6.4837	5.65539	CHB
rs4687680	FLJ12442	GI_12597652-S	3	3	52882412	348734	6.0534	5.65539	CHB
rs9850563	FLJ12442	GI_12597652-S	3	3	52887254	353576	6.3363	5.65539	CHB
rs12492391	FLJ12442	GI_12597652-S	3	3	52887336	353658	6.0534	5.65539	CHB
rs4687682	FLJ12442	GI_12597652-S	3	3	52891979	358301	6.4837	5.65539	CHB
rs2336668	FLJ12442	GI_12597652-S	3	3	52894136	360458	6.4837	5.65539	CHB
rs6795646	FLJ12442	GI_12597652-S	3	3	52897661	363983	6.0534	5.65539	CHB
rs9810807	FLJ12442	GI_12597652-S	3	3	52899267	365589	6.4837	5.65539	CHB
rs3772985	DNASE1L3	GI_4826697-S	3	3	58161759	3116	6.6358	5.37427	CHB
rs162064	ESRRBL1	GI_19923513-S	3	3	109306751	55652	6.9206	5.70074	CHB
rs326356	ESRRBL1	GI_19923513-S	3	3	109307253	55150	6.9206	5.70074	CHB
rs17231712	ESRRBL1	GI_19923513-S	3	3	109312252	50151	6.9206	5.70074	CHB
rs13075747	ESRRBL1	GI_19923513-S	3	3	109312854	49549	6.9206	5.70074	CHB
rs7648181	ESRRBL1	GI_19923513-S	3	3	109315979	46424	5.7518	5.70074	CHB
rs326338	ESRRBL1	GI_19923513-S	3	3	109325694	36709	6.9206	5.70074	CHB
rs721328	ESRRBL1	GI_19923513-S	3	3	109326171	36232	7.4331	5.70074	CHB
rs3792335	ESRRBL1	GI_19923513-S	3	3	109376540	14137	7.1542	5.70074	CHB
rs12632400	ESRRBL1	GI_19923513-S	3	3	109424304	61901	6.69	5.70074	CHB

rs6769464	ESRRBL1	GI_19923513-S	3	3	109502854	140451	5.8278	5.70074	CHB
rs6768207	ESRRBL1	GI_19923513-S	3	3	109507591	145188	5.8278	5.70074	CHB
rs6768963	BITE	GI_13346499-S	3	3	139659632	36523	6.0285	5.53564	CHB
rs13098554	BITE	GI_13346499-S	3	3	139667720	28435	5.5692	5.53564	CHB
rs2280596	BITE	GI_13346499-S	3	3	139695864	291	6.5909	5.53564	CHB
rs9049	BITE	GI_13346499-S	3	3	139695990	165	6.5909	5.53564	CHB
rs13084780	BITE	GI_13346499-S	3	3	139742934	46779	6.5909	5.53564	CHB
rs12632793	BITE	GI_13346499-S	3	3	139749294	53139	6.4284	5.53564	CHB
rs12632794	BITE	GI_13346499-S	3	3	139749333	53178	6.5909	5.53564	CHB
rs12635904	BITE	GI_13346499-S	3	3	139774267	78112	5.5891	5.53564	CHB
rs13059817	BITE	GI_13346499-S	3	3	139775708	79553	5.8132	5.53564	CHB
rs13095125	BITE	GI_13346499-S	3	3	139780182	84027	6.5104	5.53564	CHB
rs13062423	BITE	GI_13346499-S	3	3	139791564	95409	6.5909	5.53564	CHB
rs2305269	BITE	GI_13346499-S	3	3	139824033	127878	6.1769	5.53564	CHB
rs184695	Hs.54543	Hs.54543-S	3	3	157880091	67922	7.481	5.79585	CHB
rs193197	Hs.54543	Hs.54543-S	3	3	157894434	53579	7.1875	5.79585	CHB
rs1367311	Hs.54543	Hs.54543-S	3	3	157901458	46555	6.1979	5.79585	CHB
rs9882795	Hs.54543	Hs.54543-S	3	3	157921988	26025	6.1979	5.79585	CHB
rs168247	Hs.54543	Hs.54543-S	3	3	157922888	25125	7.3022	5.79585	CHB
rs237250	Hs.54543	Hs.54543-S	3	3	157927085	20928	7.5989	5.79585	CHB
rs344003	Hs.54543	Hs.54543-S	3	3	157940422	7591	7.5989	5.79585	CHB
rs344034	Hs.54543	Hs.54543-S	3	3	157945706	2307	7.5989	5.79585	CHB
rs344028	Hs.54543	Hs.54543-S	3	3	157948471	458	7.5989	5.79585	CHB
rs344027	Hs.54543	Hs.54543-S	3	3	157951095	3082	7.912	5.79585	CHB
rs17380954	Hs.54543	Hs.54543-S	3	3	157987808	39795	6.533	5.79585	CHB
rs386736	Hs.54543	Hs.54543-S	3	3	157996110	48097	7.912	5.79585	CHB
rs1430410	Hs.54543	Hs.54543-S	3	3	158008264	60251	7.2018	5.79585	CHB
rs9874866	Hs.54543	Hs.54543-S	3	3	158021372	73359	7.2018	5.79585	CHB
rs9858861	Hs.54543	Hs.54543-S	3	3	158025339	77326	7.3854	5.79585	CHB
rs9820830	Hs.54543	Hs.54543-S	3	3	158025406	77393	7.3854	5.79585	CHB
rs2641766	MUC20	GI_23097330-S	3	3	196908637	41256	6.7838	5.90286	CHB
rs2251330	MUC20	GI_23097330-S	3	3	196950134	241	8.6897	5.90286	CHB
rs842226	MUC20	GI_23097330-S	3	3	196968445	18552	6.7314	5.90286	CHB
rs842225	MUC20	GI_23097330-S	3	3	196969332	19439	7.1017	5.90286	CHB
rs9837428	MUC20	GI_23097330-S	3	3	196976453	26560	6.8442	5.90286	CHB
rs2246901	MUC20	GI_23097330-S	3	3	196978593	28700	6.8442	5.90286	CHB
rs844518	MUC20	GI_23097330-S	3	3	196982401	32508	6.8442	5.90286	CHB
rs2550240	MUC20	GI_23097330-S	3	3	196985463	35570	8.311	5.90286	CHB
rs2688492	MUC20	GI_23097330-S	3	3	196985676	35783	6.8442	5.90286	CHB
rs2293232	MUC20	GI_23097330-S	3	3	196986690	36797	6.579	5.90286	CHB
rs2259102	MUC20	GI_23097330-S	3	3	196986721	36828	5.9392	5.90286	CHB
rs2259331	MUC20	GI_23097330-S	3	3	196990805	40912	7.764	5.90286	CHB
rs2259419	MUC20	GI_23097330-S	3	3	196994109	44216	6.2002	5.90286	CHB
rs2688513	MUC20	GI_23097330-S	3	3	196994356	44463	6.579	5.90286	CHB
rs3103954	MUC20	GI_23097330-S	3	3	197004938	55045	6.579	5.90286	CHB
rs2177336	MUC20	GI_23097330-S	3	3	197005186	55293	6.579	5.90286	CHB
rs1106502	MUC20	GI_23097330-S	3	3	197005566	55673	6.579	5.90286	CHB
rs1104760	MUC20	GI_23097330-S	3	3	197005629	55736	6.579	5.90286	CHB
rs882605	MUC20	GI_23097330-S	3	3	197005861	55968	6.3206	5.90286	CHB
rs3107764	MUC20	GI_23097330-S	3	3	197006638	56745	7.764	5.90286	CHB
rs3103953	MUC20	GI_23097330-S	3	3	197008907	59014	6.579	5.90286	CHB
rs9844491	MUC20	GI_23097330-S	3	3	197009841	59948	8.3162	5.90286	CHB
rs3103952	MUC20	GI_23097330-S	3	3	197011000	61107	6.579	5.90286	CHB
rs3096337	MUC20	GI_23097330-S	3	3	197021642	71749	6.9285	5.90286	CHB
rs842461	MUC20	GI_23097330-S	3	3	197023924	74031	6.9285	5.90286	CHB
rs842458	MUC20	GI_23097330-S	3	3	197025111	75218	6.9285	5.90286	CHB

rs2688533	MUC20	GI_23097330-S	3	3	197029268	79375	6.9285	5.90286	CHB
rs2550287	MUC20	GI_23097330-S	3	3	197030264	80371	6.9285	5.90286	CHB
rs12510517	FLJ90036	GI_31559781-S	4	4	4705	141163	6.4528	5.94229	CHB
rs6827719	FLJ90036	GI_31559781-S	4	4	58063	87805	6.2332	5.94229	CHB
rs12511220	FLJ90036	GI_31559781-S	4	4	65174	80694	7.0427	5.94229	CHB
rs13434621	FLJ90036	GI_31559781-S	4	4	69535	76333	7.1598	5.94229	CHB
rs7667153	FLJ90036	GI_31559781-S	4	4	75422	70446	6.9324	5.94229	CHB
rs2006748	FLJ90036	GI_31559781-S	4	4	77113	68755	6.2332	5.94229	CHB
rs11724335	FLJ90036	GI_31559781-S	4	4	80883	64985	6.5299	5.94229	CHB
rs2883236	FLJ90036	GI_31559781-S	4	4	82605	63263	6.2332	5.94229	CHB
rs12509346	FLJ90036	GI_31559781-S	4	4	84380	61488	6.2332	5.94229	CHB
rs6813136	FLJ90036	GI_31559781-S	4	4	85506	60362	6.9324	5.94229	CHB
rs2353623	FLJ90036	GI_31559781-S	4	4	85560	60308	6.9324	5.94229	CHB
rs9884834	FLJ90036	GI_31559781-S	4	4	92571	53297	6.9324	5.94229	CHB
rs6814287	FLJ90036	GI_31559781-S	4	4	112323	33545	7.1634	5.94229	CHB
rs7699689	FLJ90036	GI_31559781-S	4	4	117452	28416	8.0107	5.94229	CHB
rs10004179	FLJ90036	GI_31559781-S	4	4	121548	24320	7.0427	5.94229	CHB
rs6599293	FLJ90036	GI_31559781-S	4	4	123027	22841	7.1634	5.94229	CHB
rs6599295	FLJ90036	GI_31559781-S	4	4	126942	18926	7.1634	5.94229	CHB
rs11735742	FLJ90036	GI_31559781-S	4	4	132550	13318	7.1634	5.94229	CHB
rs6599306	FLJ90036	GI_31559781-S	4	4	133439	12429	7.1634	5.94229	CHB
rs6842197	FLJ90036	GI_31559781-S	4	4	149061	3193	6.7787	5.94229	CHB
rs10027536	FLJ90036	GI_31559781-S	4	4	157596	11728	6.7787	5.94229	CHB
rs11731927	FLJ90036	GI_31559781-S	4	4	164105	18237	6.5056	5.94229	CHB
rs11736321	FLJ90036	GI_31559781-S	4	4	173278	27410	6.5056	5.94229	CHB
rs12502384	PI4K2B	GI_18874095-S	4	4	24880174	76279	5.9546	5.94252	CHB
rs7688662	STIM2	GI_21070998-S	4	4	26520738	182216	6.1454	5.89078	CHB
rs7655631	STIM2	GI_21070998-S	4	4	26545607	157347	6.244	5.89078	CHB
rs11096956	TLR1	GI_41350336-S	4	4	38598746	21943	6.4544	5.92222	CHB
rs5743595	Hs.214235	Hs.214235-S	4	4	38625210	13169	6.7967	6.28098	CHB
rs5743592	Hs.214235	Hs.214235-S	4	4	38625629	13588	6.7967	6.28098	CHB
rs5743565	Hs.214235	Hs.214235-S	4	4	38628549	16508	7.9747	6.28098	CHB
rs1439364	FLJ13220	GI_11345459-S	4	4	44456193	85652	6.3877	5.69153	CHB
rs17600797	FLJ13220	GI_11345459-S	4	4	44467734	74111	6.3877	5.69153	CHB
rs6831166	FLJ13220	GI_11345459-S	4	4	44471905	69940	6.3877	5.69153	CHB
rs6850107	FLJ13220	GI_11345459-S	4	4	44474794	67051	6.3877	5.69153	CHB
rs7661286	FLJ13220	GI_11345459-S	4	4	44502246	39599	5.9783	5.69153	CHB
rs11727343	MGC45416	GI_22748848-S	4	4	48647125	89840	6.0852	5.6413	CHB
rs13149083	MGC45416	GI_22748848-S	4	4	48650873	86092	6.0852	5.6413	CHB
rs7654032	MGC45416	GI_22748848-S	4	4	48651107	85858	6.0852	5.6413	CHB
rs7665209	MGC45416	GI_22748848-S	4	4	48655615	81350	6.5578	5.6413	CHB
rs3761729	MGC45416	GI_22748848-S	4	4	48692865	44100	5.939	5.6413	CHB
rs2712158	MGC45416	GI_22748848-S	4	4	48698315	38650	5.939	5.6413	CHB
rs6447666	MGC45416	GI_22748848-S	4	4	48720302	16663	5.8854	5.6413	CHB
rs2289065	MGC45416	GI_22748848-S	4	4	48735909	1056	7.8267	5.6413	CHB
rs2290516	MGC45416	GI_22748848-S	4	4	48749282	12317	7.5192	5.6413	CHB
rs2085292	MGC45416	GI_22748848-S	4	4	48755864	18899	7.5192	5.6413	CHB
rs724598	MGC45416	GI_22748848-S	4	4	48756252	19287	7.5192	5.6413	CHB
rs10517231	MGC45416	GI_22748848-S	4	4	48759323	22358	7.5192	5.6413	CHB
rs12504699	MGC45416	GI_22748848-S	4	4	48775226	38261	7.759	5.6413	CHB
rs2247481	MGC45416	GI_22748848-S	4	4	48777749	40784	6.1777	5.6413	CHB
rs10471154	UGT2B17	GI_4507820-S	4	4	69219098	12731	5.6124	5.44749	CHB
rs10471154	UGT2B7	GI_4507824-S	4	4	69219098	939958	5.9545	5.45304	CHB
rs10034124	UGT2B10	GI_27552756-S	4	4	69222280	654976	7.2267	5.5592	CHB
rs10034124	UGT2B17	GI_4507820-S	4	4	69222280	9549	8.3246	5.44749	CHB
rs10034124	UGT2B7	GI_4507824-S	4	4	69222280	936776	8.3246	5.45304	CHB

rs7435827	UGT2B17	GI_4507820-S	4	4	69243710	11881	6.0619	5.44749	CHB
rs7435827	UGT2B7	GI_4507824-S	4	4	69243710	915346	5.6025	5.45304	CHB
rs11732803	UGT2B17	GI_4507820-S	4	4	69253159	21330	6.0619	5.44749	CHB
rs11732803	UGT2B11	GI_4507822-S	4	4	69253159	993964	5.8738	5.79788	CHB
rs11732803	UGT2B7	GI_4507824-S	4	4	69253159	905897	5.6025	5.45304	CHB
rs7442348	UGT2B17	GI_4507820-S	4	4	69253957	22128	6.0238	5.44749	CHB
rs7442348	UGT2B11	GI_4507822-S	4	4	69253957	993166	5.8414	5.79788	CHB
rs7442348	UGT2B7	GI_4507824-S	4	4	69253957	905099	5.5429	5.45304	CHB
rs13144491	UGT2B10	GI_27552756-S	4	4	69273573	603683	7.9354	5.5592	CHB
rs13144491	UGT2B17	GI_4507820-S	4	4	69273573	41744	9.0643	5.44749	CHB
rs13144491	UGT2B11	GI_4507822-S	4	4	69273573	973550	9.0643	5.79788	CHB
rs13144491	UGT2B7	GI_4507824-S	4	4	69273573	885483	9.0643	5.45304	CHB
rs13348005	UGT2B10	GI_27552756-S	4	4	69293542	583714	7.9354	5.5592	CHB
rs13348005	UGT2B17	GI_4507820-S	4	4	69293542	61713	9.0643	5.44749	CHB
rs13348005	UGT2B11	GI_4507822-S	4	4	69293542	953581	9.0643	5.79788	CHB
rs13348005	UGT2B7	GI_4507824-S	4	4	69293542	865514	9.0643	5.45304	CHB
rs3100645	UGT2B10	GI_27552756-S	4	4	69671954	205302	7.8024	5.5592	CHB
rs3100645	UGT2B17	GI_4507820-S	4	4	69671954	440125	8.9836	5.44749	CHB
rs3100645	UGT2B11	GI_4507822-S	4	4	69671954	575169	8.9836	5.79788	CHB
rs3100645	UGT2B7	GI_4507824-S	4	4	69671954	487102	8.9124	5.45304	CHB
rs4440295	Hs.479894	Hs.479894-S	4	4	70063226	33226	7.2833	5.71332	CHB
rs4235106	Hs.479894	Hs.479894-S	4	4	70068197	28255	6.5319	5.71332	CHB
rs7441736	Hs.479894	Hs.479894-S	4	4	70071929	24523	7.8523	5.71332	CHB
rs4305590	Hs.479894	Hs.479894-S	4	4	70075491	20961	7.9072	5.71332	CHB
rs13147648	Hs.479894	Hs.479894-S	4	4	70082423	14029	7.9072	5.71332	CHB
rs4353969	Hs.479894	Hs.479894-S	4	4	70083182	13270	7.9072	5.71332	CHB
rs13102620	Hs.479894	Hs.479894-S	4	4	70083761	12691	7.7361	5.71332	CHB
rs4495114	Hs.479894	Hs.479894-S	4	4	70084504	11948	7.9072	5.71332	CHB
rs4299665	Hs.479894	Hs.479894-S	4	4	70084684	11768	7.6994	5.71332	CHB
rs4235111	Hs.479894	Hs.479894-S	4	4	70086017	10435	7.9072	5.71332	CHB
rs4299666	Hs.479894	Hs.479894-S	4	4	70088357	8095	7.9072	5.71332	CHB
rs4600986	Hs.479894	Hs.479894-S	4	4	70089060	7392	6.5192	5.71332	CHB
rs13140844	Hs.479894	Hs.479894-S	4	4	70089467	6985	7.9072	5.71332	CHB
rs7438808	Hs.479894	Hs.479894-S	4	4	70097144	692	7.9072	5.71332	CHB
rs4377650	Hs.479894	Hs.479894-S	4	4	70097833	1381	7.9072	5.71332	CHB
rs13350781	Hs.479894	Hs.479894-S	4	4	70098632	2180	8.1401	5.71332	CHB
rs7438033	Hs.479894	Hs.479894-S	4	4	70105821	9369	8.0186	5.71332	CHB
rs3922514	Hs.479894	Hs.479894-S	4	4	70107383	10931	8.6168	5.71332	CHB
rs7434892	Hs.479894	Hs.479894-S	4	4	70108323	11871	8.5768	5.71332	CHB
rs7662632	Hs.479894	Hs.479894-S	4	4	70108734	12282	8.6168	5.71332	CHB
rs11931639	Hs.479894	Hs.479894-S	4	4	70109402	12950	8.6853	5.71332	CHB
rs4400060	Hs.479894	Hs.479894-S	4	4	70117693	21241	8.458	5.71332	CHB
rs4400061	Hs.479894	Hs.479894-S	4	4	70117759	21307	8.6168	5.71332	CHB
rs4446390	Hs.479894	Hs.479894-S	4	4	70117806	21354	8.6168	5.71332	CHB
rs12648830	Hs.479894	Hs.479894-S	4	4	70121914	25462	8.6168	5.71332	CHB
rs7677996	Hs.479894	Hs.479894-S	4	4	70121951	25499	7.0482	5.71332	CHB
rs4694610	Hs.479894	Hs.479894-S	4	4	70125702	29250	8.6168	5.71332	CHB
rs7657426	Hs.479894	Hs.479894-S	4	4	70125769	29317	8.6168	5.71332	CHB
rs4587017	Hs.479894	Hs.479894-S	4	4	70128158	31706	6.0021	5.71332	CHB
rs7437174	Hs.479894	Hs.479894-S	4	4	70133363	36911	6.0021	5.71332	CHB
rs6422323	Hs.479894	Hs.479894-S	4	4	70133840	37388	6.6446	5.71332	CHB
rs11249527	Hs.479894	Hs.479894-S	4	4	70135745	39293	6.1396	5.71332	CHB
rs11249528	Hs.479894	Hs.479894-S	4	4	70135815	39363	6.0021	5.71332	CHB
rs7657423	Hs.479894	Hs.479894-S	4	4	70136674	40222	6.0021	5.71332	CHB
rs7676472	Hs.479894	Hs.479894-S	4	4	70136704	40252	6.0021	5.71332	CHB
rs6600881	Hs.479894	Hs.479894-S	4	4	70141315	44863	6.0021	5.71332	CHB

rs11940316	Hs.479894	Hs.479894-S	4	4	70141887	45435	6.0021	5.71332	CHB
rs7438135	Hs.479894	Hs.479894-S	4	4	70142099	45647	6.0021	5.71332	CHB
rs7662029	Hs.479894	Hs.479894-S	4	4	70142672	46220	6.0021	5.71332	CHB
rs7668258	Hs.479894	Hs.479894-S	4	4	70142838	46386	6.0021	5.71332	CHB
rs7439366	Hs.479894	Hs.479894-S	4	4	70145098	48646	6.0021	5.71332	CHB
rs7441774	Hs.479894	Hs.479894-S	4	4	70145314	48862	5.9073	5.71332	CHB
rs7434332	Hs.479894	Hs.479894-S	4	4	70145619	49167	6.0021	5.71332	CHB
rs4293848	Hs.479894	Hs.479894-S	4	4	70146262	49810	6.8568	5.71332	CHB
rs12506962	Hs.479894	Hs.479894-S	4	4	70146784	50332	6.0021	5.71332	CHB
rs12512526	Hs.479894	Hs.479894-S	4	4	70147178	50726	6.0021	5.71332	CHB
rs7439152	Hs.479894	Hs.479894-S	4	4	70149766	53314	6.0021	5.71332	CHB
rs6858558	Hs.479894	Hs.479894-S	4	4	70150303	53851	6.0021	5.71332	CHB
rs7375178	Hs.479894	Hs.479894-S	4	4	70150439	53987	6.0021	5.71332	CHB
rs3924192	Hs.479894	Hs.479894-S	4	4	70151724	55272	6.0021	5.71332	CHB
rs6600891	Hs.479894	Hs.479894-S	4	4	70152356	55904	6.0021	5.71332	CHB
rs7698645	Hs.479894	Hs.479894-S	4	4	70152670	56218	6.0021	5.71332	CHB
rs12513195	Hs.479894	Hs.479894-S	4	4	70152846	56394	6.0021	5.71332	CHB
rs5009865	Hs.479894	Hs.479894-S	4	4	70153032	56580	6.0021	5.71332	CHB
rs5009866	Hs.479894	Hs.479894-S	4	4	70153079	56627	6.0021	5.71332	CHB
rs4356975	Hs.479894	Hs.479894-S	4	4	70153223	56771	5.966	5.71332	CHB
rs12642938	Hs.479894	Hs.479894-S	4	4	70156977	60525	6.0021	5.71332	CHB
rs6600893	Hs.479894	Hs.479894-S	4	4	70159661	63209	6.0021	5.71332	CHB
rs4274916	Hs.479894	Hs.479894-S	4	4	70169138	72686	5.86	5.71332	CHB
rs4535394	Hs.479894	Hs.479894-S	4	4	70169213	72761	6.1373	5.71332	CHB
rs4371687	Hs.479894	Hs.479894-S	4	4	70170758	74306	6.0021	5.71332	CHB
rs4371688	Hs.479894	Hs.479894-S	4	4	70170801	74349	5.9356	5.71332	CHB
rs7664140	THAP6	GI_37059751-S	4	4	76795815	15264	6.4027	5.89862	CHB
rs1817387	THAP6	GI_37059751-S	4	4	76803397	7682	6.4027	5.89862	CHB
rs6535523	THAP6	GI_37059751-S	4	4	76819403	8324	7.0152	5.89862	CHB
rs6812240	MGC11324	GI_40255053-S	4	4	84835321	48412	7.0807	5.77793	CHB
rs4693092	MGC11324	GI_40255053-S	4	4	84853523	30210	7.3786	5.77793	CHB
rs11734158	MGC11324	GI_40255053-S	4	4	84855398	28335	7.3786	5.77793	CHB
rs11723311	MGC11324	GI_40255053-S	4	4	84864451	19282	7.0514	5.77793	CHB
rs3733327	MGC11324	GI_40255053-S	4	4	84873147	10586	6.6585	5.77793	CHB
rs3733329	MGC11324	GI_40255053-S	4	4	84875737	7996	6.6026	5.77793	CHB
rs17355391	MGC11324	GI_40255053-S	4	4	84882387	1346	6.6026	5.77793	CHB
rs2061409	MGC11324	GI_40255053-S	4	4	84898431	14698	6.6026	5.77793	CHB
rs11726790	MGC11324	GI_40255053-S	4	4	84906329	22596	6.6026	5.77793	CHB
rs17355663	MGC11324	GI_40255053-S	4	4	84909388	25655	6.6026	5.77793	CHB
rs965824	Hs.480174	Hs.480174-S	4	4	88237275	39588	6.02	5.96588	CHB
rs10003332	Hs.480174	Hs.480174-S	4	4	88252400	24463	6.02	5.96588	CHB
rs6815546	Hs.480174	Hs.480174-S	4	4	88257100	19763	6.4866	5.96588	CHB
rs10008600	Hs.480174	Hs.480174-S	4	4	88259008	17855	6.4866	5.96588	CHB
rs6531942	Hs.480174	Hs.480174-S	4	4	88260227	16636	6.4866	5.96588	CHB
rs7685248	Hs.480174	Hs.480174-S	4	4	88261252	15611	6.4866	5.96588	CHB
rs1972969	Hs.480174	Hs.480174-S	4	4	88268475	8388	6.3961	5.96588	CHB
rs4693799	Hs.480174	Hs.480174-S	4	4	88272474	4389	6.4866	5.96588	CHB
rs4693155	Hs.480174	Hs.480174-S	4	4	88277199	336	6.4866	5.96588	CHB
rs6531944	Hs.480174	Hs.480174-S	4	4	88278420	1557	6.4866	5.96588	CHB
rs6531945	Hs.480174	Hs.480174-S	4	4	88278636	1773	6.4866	5.96588	CHB
rs340631	Hs.480174	Hs.480174-S	4	4	88290346	13483	6.4866	5.96588	CHB
rs340652	Hs.480174	Hs.480174-S	4	4	88292909	16046	6.4866	5.96588	CHB
rs340649	Hs.480174	Hs.480174-S	4	4	88296416	19553	6.4866	5.96588	CHB
rs340647	Hs.480174	Hs.480174-S	4	4	88299413	22550	6.4866	5.96588	CHB
rs340644	Hs.480174	Hs.480174-S	4	4	88304302	27439	6.4916	5.96588	CHB
rs17012291	Hs.480174	Hs.480174-S	4	4	88327384	50521	6.3961	5.96588	CHB

rs2726507	PPA2	GI_31881619-A	4	4	106596371	52048	5.9035	5.82514	CHB
rs904273	PPA2	GI_31881619-A	4	4	106596878	51541	5.9649	5.82514	CHB
rs1909121	PPA2	GI_31881619-A	4	4	106597688	50731	5.9649	5.82514	CHB
rs2726475	PPA2	GI_31881619-A	4	4	106606706	41713	6.1528	5.82514	CHB
rs2726486	PPA2	GI_31881619-A	4	4	106622285	26134	7.1465	5.82514	CHB
rs2647265	PPA2	GI_31881619-A	4	4	106626244	22175	10.7422	5.82514	CHB
rs2726456	PPA2	GI_31881619-A	4	4	106634181	14238	10.4313	5.82514	CHB
rs924282	PPA2	GI_31881619-A	4	4	106639721	8698	13.011	5.82514	CHB
rs924283	PPA2	GI_31881619-A	4	4	106639769	8650	13.011	5.82514	CHB
rs11932428	PPA2	GI_31881619-A	4	4	106644740	3679	13.011	5.82514	CHB
rs11932512	PPA2	GI_31881619-A	4	4	106644958	3461	12.3879	5.82514	CHB
rs13108489	PPA2	GI_31881619-A	4	4	106650729	2310	12.5823	5.82514	CHB
rs2636693	PPA2	GI_31881619-A	4	4	106652360	3941	13.3474	5.82514	CHB
rs2636694	PPA2	GI_31881619-A	4	4	106653451	5032	13.011	5.82514	CHB
rs2713826	PPA2	GI_31881619-A	4	4	106699232	50813	12.155	5.82514	CHB
rs2046880	PPA2	GI_31881619-A	4	4	106728420	80001	11.1892	5.82514	CHB
rs2023840	PPA2	GI_31881619-A	4	4	106730192	81773	11.1892	5.82514	CHB
rs4699176	PPA2	GI_31881619-A	4	4	106746306	97887	7.673	5.82514	CHB
rs2298732	PPA2	GI_31881619-A	4	4	106748697	100278	7.673	5.82514	CHB
rs2866883	PPA2	GI_31881619-A	4	4	106748969	100550	6.3703	5.82514	CHB
rs7678401	PPA2	GI_31881619-A	4	4	106749484	101065	7.673	5.82514	CHB
rs1125254	PPA2	GI_31881619-A	4	4	106762227	113808	7.673	5.82514	CHB
rs3864225	PPA2	GI_31881619-A	4	4	106766083	117664	6.3703	5.82514	CHB
rs3855585	PPA2	GI_31881619-A	4	4	106766282	117863	6.3703	5.82514	CHB
rs11097891	PPA2	GI_31881619-A	4	4	106766530	118111	6.3703	5.82514	CHB
rs13110343	PPA2	GI_31881619-A	4	4	106766800	118381	6.3703	5.82514	CHB
rs2866806	PPA2	GI_31881619-A	4	4	106767091	118672	6.3201	5.82514	CHB
rs1490611	PPA2	GI_31881619-A	4	4	106768848	120429	7.673	5.82514	CHB
rs765220	PPA2	GI_31881619-A	4	4	106769363	120944	7.0763	5.82514	CHB
rs757176	PPA2	GI_31881619-A	4	4	106770133	121714	7.673	5.82514	CHB
rs6825111	PPA2	GI_31881619-A	4	4	106776374	127955	7.673	5.82514	CHB
rs6855572	PPA2	GI_31881619-A	4	4	106776542	128123	7.673	5.82514	CHB
rs6831138	PPA2	GI_31881619-A	4	4	106777184	128765	7.673	5.82514	CHB
rs4698941	PPA2	GI_31881619-A	4	4	106780140	131721	7.673	5.82514	CHB
rs9999896	PPA2	GI_31881619-A	4	4	106781361	132942	6.3703	5.82514	CHB
rs6816997	PPA2	GI_31881619-A	4	4	106782193	133774	6.3703	5.82514	CHB
rs6533201	PPA2	GI_31881619-A	4	4	106782852	134433	9.9902	5.82514	CHB
rs763289	PPA2	GI_31881619-A	4	4	106783880	135461	7.673	5.82514	CHB
rs10020998	PPA2	GI_31881619-A	4	4	106786058	137639	7.673	5.82514	CHB
rs10024331	PPA2	GI_31881619-A	4	4	106787273	138854	6.8424	5.82514	CHB
rs7671444	KIAA1712	GI_30794213-S	4	4	175518224	109834	7.0551	6.31205	CHB
rs13109634	KIAA1712	GI_30794213-S	4	4	175545256	82802	6.556	6.31205	CHB
rs10520277	KIAA1712	GI_30794213-S	4	4	175561564	66494	6.556	6.31205	CHB
rs7376146	KIAA1712	GI_30794213-S	4	4	175576120	51938	6.646	6.31205	CHB
rs1553669	KIAA1712	GI_30794213-S	4	4	175612138	15920	6.8622	6.31205	CHB
rs6834968	DCTD	GI_4503276-S	4	4	184186001	837	6.3472	6.05602	CHB
rs7677967	DCTD	GI_4503276-S	4	4	184186281	557	6.3561	6.05602	CHB
rs421718	SLC12A7	GI_5730042-S	5	5	784584	319042	6.1772	6.0304	CHB
rs2624233	MTRR	GI_4505278-A	5	5	7983940	29950	6.2121	6.20997	CHB
rs3733758	Hs.26039	Hs.26039-S	5	5	10708842	1145	7.5732	6.22429	CHB
rs3733762	Hs.26039	Hs.26039-S	5	5	10709186	801	7.39	6.22429	CHB
rs2279325	Hs.26039	Hs.26039-S	5	5	10710194	207	7.4336	6.22429	CHB
rs1109383	Hs.26039	Hs.26039-S	5	5	10714120	4133	7.5732	6.22429	CHB
rs1107818	Hs.26039	Hs.26039-S	5	5	10714928	4941	7.5732	6.22429	CHB
rs7712435	Hs.26039	Hs.26039-S	5	5	10716402	6415	7.7858	6.22429	CHB
rs6861311	ENC1	GI_4505460-S	5	5	73817710	141560	7.6188	6.20083	CHB

rs2219771	ENC1	GI_4505460-S	5	5	73817986	141284	6.7159	6.20083	CHB
rs2962179	ENC1	GI_4505460-S	5	5	73818055	141215	6.7159	6.20083	CHB
rs2860531	ENC1	GI_4505460-S	5	5	73818739	140531	6.7159	6.20083	CHB
rs2115281	ENC1	GI_4505460-S	5	5	73819793	139477	6.7159	6.20083	CHB
rs2115280	ENC1	GI_4505460-S	5	5	73819919	139351	6.7159	6.20083	CHB
rs10805888	ENC1	GI_4505460-S	5	5	73821303	137967	6.7159	6.20083	CHB
rs6874566	ENC1	GI_4505460-S	5	5	73822636	136634	6.7159	6.20083	CHB
rs1544939	ENC1	GI_4505460-S	5	5	73823034	136236	6.7159	6.20083	CHB
rs11949928	ENC1	GI_4505460-S	5	5	73825005	134265	6.7159	6.20083	CHB
rs2351245	CAST	GI_27765086-A	5	5	96021489	110545	6.2948	5.82931	CHB
rs7733671	CAST	GI_27765086-A	5	5	96026025	106009	6.335	5.82931	CHB
rs6860934	CAST	GI_27765086-A	5	5	96027598	104436	6.5004	5.82931	CHB
rs7704167	CAST	GI_27765086-A	5	5	96030119	101915	6.5004	5.82931	CHB
rs31250	CAST	GI_27765086-A	5	5	96039197	92837	6.7834	5.82931	CHB
rs31249	CAST	GI_27765086-A	5	5	96039687	92347	6.5004	5.82931	CHB
rs31248	CAST	GI_27765086-A	5	5	96040439	91595	6.0397	5.82931	CHB
rs26485	CAST	GI_27765086-A	5	5	96042233	89801	7.6859	5.82931	CHB
rs26484	CAST	GI_27765086-A	5	5	96042325	89709	6.5004	5.82931	CHB
rs26483	CAST	GI_27765086-A	5	5	96042372	89662	6.5004	5.82931	CHB
rs26482	CAST	GI_27765086-A	5	5	96043712	88322	6.7781	5.82931	CHB
rs152005	CAST	GI_27765086-A	5	5	96051603	80431	6.5004	5.82931	CHB
rs152020	CAST	GI_27765086-A	5	5	96051841	80193	6.0916	5.82931	CHB
rs152014	CAST	GI_27765086-A	5	5	96053008	79026	6.0397	5.82931	CHB
rs27991	CAST	GI_27765086-A	5	5	96083069	48965	6.6516	5.82931	CHB
rs26518	CAST	GI_27765086-A	5	5	96083327	48707	6.046	5.82931	CHB
rs26514	CAST	GI_27765086-A	5	5	96089630	42404	6.046	5.82931	CHB
rs27531	CAST	GI_27765086-A	5	5	96090389	41645	6.046	5.82931	CHB
rs151835	CAST	GI_27765086-A	5	5	96096738	35296	5.8401	5.82931	CHB
rs151834	CAST	GI_27765086-A	5	5	96096782	35252	6.795	5.82931	CHB
rs6882088	CPEB4	GI_32698754-S	5	5	173226782	90805	6.2561	6.03539	CHB
rs7705502	CPEB4	GI_32698754-S	5	5	173253421	64166	6.2561	6.03539	CHB
rs17695092	CPEB4	GI_32698754-S	5	5	173270459	47128	6.2561	6.03539	CHB
rs7736263	CPEB4	GI_32698754-S	5	5	173271828	45759	6.2561	6.03539	CHB
rs10516107	CPEB4	GI_32698754-S	5	5	173280762	36825	6.2561	6.03539	CHB
rs1484803	CPEB4	GI_32698754-S	5	5	173282446	35141	6.2561	6.03539	CHB
rs966544	CPEB4	GI_32698754-S	5	5	173283011	34576	6.2561	6.03539	CHB
rs1564823	CPEB4	GI_32698754-S	5	5	173315800	1787	6.2561	6.03539	CHB
rs1976074	CPEB4	GI_32698754-S	5	5	173317269	318	6.2561	6.03539	CHB
rs628506	RAB24	GI_18640747-S	5	5	176467029	194134	6.6955	5.87563	CHB
rs351861	RAB24	GI_18640747-S	5	5	176474543	186620	6.7089	5.87563	CHB
rs17078781	RAB24	GI_18640747-S	5	5	176476834	184329	6.1631	5.87563	CHB
rs4976639	RAB24	GI_18640747-S	5	5	176482907	178256	6.341	5.87563	CHB
rs4976640	RAB24	GI_18640747-S	5	5	176484613	176550	7.5883	5.87563	CHB
rs12519145	RAB24	GI_18640747-S	5	5	176488129	173034	7.7872	5.87563	CHB
rs1052432	RAB24	GI_18640747-S	5	5	176496795	164368	6.2844	5.87563	CHB
rs9885210	RAB24	GI_18640747-S	5	5	176501794	159369	7.5883	5.87563	CHB
rs11955537	RAB24	GI_18640747-S	5	5	176506694	154469	6.1631	5.87563	CHB
rs10039241	RAB24	GI_18640747-S	5	5	176510678	150485	6.2844	5.87563	CHB
rs244708	RAB24	GI_18640747-S	5	5	176522191	138972	7.5883	5.87563	CHB
rs9313749	RAB24	GI_18640747-S	5	5	176530300	130863	7.5883	5.87563	CHB
rs12716330	RAB24	GI_18640747-S	5	5	176531108	130055	7.5883	5.87563	CHB
rs1546363	RAB24	GI_18640747-S	5	5	176533637	127526	7.7404	5.87563	CHB
rs12658510	RAB24	GI_18640747-S	5	5	176537879	123284	6.2844	5.87563	CHB
rs7710269	RAB24	GI_18640747-S	5	5	176547135	114028	6.2844	5.87563	CHB
rs2878686	RAB24	GI_18640747-S	5	5	176566355	94808	6.2844	5.87563	CHB
rs1363405	RAB24	GI_18640747-S	5	5	176569488	91675	7.5883	5.87563	CHB

rs3733875	RAB24	GI_18640747-S	5	5	176569846	91317	6.2844	5.87563	CHB
rs12187932	RAB24	GI_18640747-S	5	5	176575757	85406	7.5883	5.87563	CHB
rs9313751	RAB24	GI_18640747-S	5	5	176576781	84382	6.2844	5.87563	CHB
rs6890580	RAB24	GI_18640747-S	5	5	176586126	75037	7.5883	5.87563	CHB
rs10072499	RAB24	GI_18640747-S	5	5	176587843	73320	6.2844	5.87563	CHB
rs13159114	RAB24	GI_18640747-S	5	5	176594414	66749	6.2844	5.87563	CHB
rs2336237	RAB24	GI_18640747-S	5	5	176598485	62678	7.5883	5.87563	CHB
rs7719125	RAB24	GI_18640747-S	5	5	176621772	39391	7.5883	5.87563	CHB
rs10037055	RAB24	GI_18640747-S	5	5	176623885	37278	7.5883	5.87563	CHB
rs10077929	RAB24	GI_18640747-S	5	5	176630450	30713	7.5883	5.87563	CHB
rs12660023	RAB24	GI_18640747-S	5	5	176633491	27672	7.5883	5.87563	CHB
rs6880798	RAB24	GI_18640747-S	5	5	176637063	24100	6.2844	5.87563	CHB
rs6886255	RAB24	GI_18640747-S	5	5	176650967	10196	7.5883	5.87563	CHB
rs6872201	RAB24	GI_18640747-S	5	5	176653372	7791	7.7872	5.87563	CHB
rs3088050	RAB24	GI_18640747-S	5	5	176659241	1922	6.1694	5.87563	CHB
rs11949767	RAB24	GI_18640747-S	5	5	176672850	11687	8.3533	5.87563	CHB
rs6885410	RAB24	GI_18640747-S	5	5	176673602	12439	6.4306	5.87563	CHB
rs9503490	LOC389362	GI_41147302-S	6	6	3196748	16364	7.3619	6.19833	CHB
rs4959782	LOC389362	GI_41147302-S	6	6	3197134	15978	7.3619	6.19833	CHB
rs9501959	LOC389362	GI_41147302-S	6	6	3200786	12326	7.3619	6.19833	CHB
rs9503499	LOC389362	GI_41147302-S	6	6	3200856	12256	6.2729	6.19833	CHB
rs11242833	LOC389362	GI_41147302-S	6	6	3200884	12228	7.3619	6.19833	CHB
rs4445096	LOC389362	GI_41147302-S	6	6	3201894	11218	6.3456	6.19833	CHB
rs7756623	LOC389362	GI_41147302-S	6	6	3203352	9760	7.3619	6.19833	CHB
rs11242834	LOC389362	GI_41147302-S	6	6	3204714	8398	7.3619	6.19833	CHB
rs11242835	LOC389362	GI_41147302-S	6	6	3206584	6528	11.9119	6.19833	CHB
rs11242837	LOC389362	GI_41147302-S	6	6	3206887	6225	11.5458	6.19833	CHB
rs11242841	LOC389362	GI_41147302-S	6	6	3207007	6105	12.2711	6.19833	CHB
rs4602754	LOC389362	GI_41147302-S	6	6	3207500	5612	10.2181	6.19833	CHB
rs4421240	LOC389362	GI_41147302-S	6	6	3207522	5590	9.3521	6.19833	CHB
rs4246060	LOC389362	GI_41147302-S	6	6	3207754	5358	12.2711	6.19833	CHB
rs4246061	LOC389362	GI_41147302-S	6	6	3207810	5302	12.2711	6.19833	CHB
rs4316041	LOC389362	GI_41147302-S	6	6	3208187	4925	11.0461	6.19833	CHB
rs4400256	LOC389362	GI_41147302-S	6	6	3208286	4826	12.2711	6.19833	CHB
rs4317455	LOC389362	GI_41147302-S	6	6	3208490	4622	10.9384	6.19833	CHB
rs4959785	LOC389362	GI_41147302-S	6	6	3209100	4012	12.2711	6.19833	CHB
rs4959229	LOC389362	GI_41147302-S	6	6	3209287	3825	12.2711	6.19833	CHB
rs4959786	LOC389362	GI_41147302-S	6	6	3209486	3626	10.0419	6.19833	CHB
rs4959787	LOC389362	GI_41147302-S	6	6	3209501	3611	10.1636	6.19833	CHB
rs13193012	LOC389362	GI_41147302-S	6	6	3209670	3442	12.2711	6.19833	CHB
rs4324814	LOC389362	GI_41147302-S	6	6	3209775	3337	12.2711	6.19833	CHB
rs11753155	LOC389362	GI_41147302-S	6	6	3209999	3113	10.1636	6.19833	CHB
rs4602755	LOC389362	GI_41147302-S	6	6	3210089	3023	12.1992	6.19833	CHB
rs13196688	LOC389362	GI_41147302-S	6	6	3210362	2750	12.2711	6.19833	CHB
rs9501966	LOC389362	GI_41147302-S	6	6	3210381	2731	12.2711	6.19833	CHB
rs13207402	LOC389362	GI_41147302-S	6	6	3210409	2703	12.2711	6.19833	CHB
rs13207416	LOC389362	GI_41147302-S	6	6	3210438	2674	12.2711	6.19833	CHB
rs4959791	LOC389362	GI_41147302-S	6	6	3210874	2238	11.0461	6.19833	CHB
rs4959792	LOC389362	GI_41147302-S	6	6	3211037	2075	11.2344	6.19833	CHB
rs4959793	LOC389362	GI_41147302-S	6	6	3211142	1970	9.8548	6.19833	CHB
rs4998907	LOC389362	GI_41147302-S	6	6	3211262	1850	11.8685	6.19833	CHB
rs4336485	LOC389362	GI_41147302-S	6	6	3211387	1725	12.2711	6.19833	CHB
rs4337973	LOC389362	GI_41147302-S	6	6	3211559	1553	12.7693	6.19833	CHB
rs17136345	LOC389362	GI_41147302-S	6	6	3211907	1205	9.9324	6.19833	CHB
rs17136346	LOC389362	GI_41147302-S	6	6	3211914	1198	11.8685	6.19833	CHB
rs1633	LOC389362	GI_41147302-S	6	6	3212535	577	6.8566	6.19833	CHB

rs1634	LOC389362	GI_41147302-S	6	6	3212556	556	8.8119	6.19833	CHB
rs9328157	LOC389362	GI_41147302-S	6	6	3212709	403	12.2711	6.19833	CHB
rs3813487	LOC389362	GI_41147302-S	6	6	3215063	1951	11.4016	6.19833	CHB
rs1127477	LOC389362	GI_41147302-S	6	6	3215509	2397	7.3062	6.19833	CHB
rs7756175	LOC389362	GI_41147302-S	6	6	3221744	8632	7.6248	6.19833	CHB
rs7775219	LOC389362	GI_41147302-S	6	6	3222297	9185	7.7997	6.19833	CHB
rs11754676	LOC389362	GI_41147302-S	6	6	3224786	11674	6.7865	6.19833	CHB
rs4613858	LOC389362	GI_41147302-S	6	6	3232680	19568	7.4895	6.19833	CHB
rs200501	HIST1H4K	GI_15718726-S	6	6	27896921	10036	6.5594	5.88447	CHB
rs2017525	LOC347981	GI_30160064-S	6	6	29876482	86061	6.3272	6.16193	CHB
rs6935644	LOC347981	GI_30160064-S	6	6	29922319	40224	6.2094	6.16193	CHB
rs9689483	LOC347981	GI_30160064-S	6	6	29922939	39604	6.2094	6.16193	CHB
rs2894118	LOC347981	GI_30160064-S	6	6	29923963	38580	6.2094	6.16193	CHB
rs2394183	LOC347981	GI_30160064-S	6	6	29923989	38554	6.2401	6.16193	CHB
rs2394186	LOC347981	GI_30160064-S	6	6	29924400	38143	6.2094	6.16193	CHB
rs2107198	LOC347981	GI_30160064-S	6	6	29927641	34902	6.2094	6.16193	CHB
rs4087726	Hs.519979	Hs.519979-S	6	6	30006876	1530	8.6431	6.13955	CHB
rs1632882	Hs.519979	Hs.519979-S	6	6	30024347	19001	8.6077	6.13955	CHB
rs9260632	Hs.519979	Hs.519979-S	6	6	30031269	25923	7.2264	6.13955	CHB
rs2735085	Hs.519979	Hs.519979-S	6	6	30035074	29728	6.6437	6.13955	CHB
rs3869062	Hs.519979	Hs.519979-S	6	6	30042870	37524	7.4331	6.13955	CHB
rs2893999	Hs.519979	Hs.519979-S	6	6	30051811	46465	7.2482	6.13955	CHB
rs2517534	hmm31752	hmm31752-S	6	6	31125313	6765	9.0833	6.58466	CHB
rs2517532	hmm31752	hmm31752-S	6	6	31126386	5692	9.8249	6.58466	CHB
rs2523857	hmm31752	hmm31752-S	6	6	31129483	2595	10.4384	6.58466	CHB
rs2523856	hmm31752	hmm31752-S	6	6	31129609	2469	11.3334	6.58466	CHB
rs9262628	hmm31752	hmm31752-S	6	6	31131127	951	8.1849	6.58466	CHB
rs2523852	hmm31752	hmm31752-S	6	6	31131847	231	8.1849	6.58466	CHB
rs2517525	hmm31752	hmm31752-S	6	6	31133340	1262	7.1067	6.58466	CHB
rs2523846	hmm31752	hmm31752-S	6	6	31134568	2490	8.1849	6.58466	CHB
rs2517510	hmm31752	hmm31752-S	6	6	31138101	6023	8.1849	6.58466	CHB
rs2517500	hmm31752	hmm31752-S	6	6	31141488	9410	8.1849	6.58466	CHB
rs2517497	hmm31752	hmm31752-S	6	6	31144762	12684	7.5085	6.58466	CHB
rs2523890	hmm31752	hmm31752-S	6	6	31147511	15433	8.1849	6.58466	CHB
rs2246330	hmm31752	hmm31752-S	6	6	31149472	17394	8.1849	6.58466	CHB
rs2523883	hmm31752	hmm31752-S	6	6	31150049	17971	8.1849	6.58466	CHB
rs2523882	hmm31752	hmm31752-S	6	6	31150196	18118	7.8093	6.58466	CHB
rs2517489	hmm31752	hmm31752-S	6	6	31150285	18207	8.1849	6.58466	CHB
rs2523881	hmm31752	hmm31752-S	6	6	31150587	18509	8.1849	6.58466	CHB
rs2523880	hmm31752	hmm31752-S	6	6	31150748	18670	8.1849	6.58466	CHB
rs2249231	hmm31752	hmm31752-S	6	6	31151211	19133	8.1849	6.58466	CHB
rs2523843	hmm31752	hmm31752-S	6	6	31154507	22429	8.2937	6.58466	CHB
rs2249876	hmm31752	hmm31752-S	6	6	31156366	24288	8.237	6.58466	CHB
rs9263473	hmm31752	hmm31752-S	6	6	31158158	26080	7.6847	6.58466	CHB
rs9263474	hmm31752	hmm31752-S	6	6	31158223	26145	7.846	6.58466	CHB
rs2535318	hmm31752	hmm31752-S	6	6	31159367	27289	8.237	6.58466	CHB
rs2535317	hmm31752	hmm31752-S	6	6	31159833	27755	8.237	6.58466	CHB
rs2517471	hmm31752	hmm31752-S	6	6	31160077	27999	8.237	6.58466	CHB
rs2535315	hmm31752	hmm31752-S	6	6	31160106	28028	8.237	6.58466	CHB
rs2535311	hmm31752	hmm31752-S	6	6	31160663	28585	8.1422	6.58466	CHB
rs2535310	hmm31752	hmm31752-S	6	6	31161236	29158	8.6442	6.58466	CHB
rs2535307	hmm31752	hmm31752-S	6	6	31161720	29642	7.6847	6.58466	CHB
rs2535306	hmm31752	hmm31752-S	6	6	31161846	29768	8.237	6.58466	CHB
rs9263478	hmm31752	hmm31752-S	6	6	31162360	30282	7.8034	6.58466	CHB
rs2535304	hmm31752	hmm31752-S	6	6	31162666	30588	7.5822	6.58466	CHB
rs3130959	hmm31752	hmm31752-S	6	6	31164337	32259	8.237	6.58466	CHB

rs9263486	hmm31752	hmm31752-S	6	6	31164611	32533	8.237	6.58466	CHB
rs2535301	hmm31752	hmm31752-S	6	6	31166606	34528	8.237	6.58466	CHB
rs2517465	hmm31752	hmm31752-S	6	6	31167150	35072	7.693	6.58466	CHB
rs2535299	hmm31752	hmm31752-S	6	6	31167224	35146	8.2937	6.58466	CHB
rs2517464	hmm31752	hmm31752-S	6	6	31167233	35155	7.0931	6.58466	CHB
rs3130961	hmm31752	hmm31752-S	6	6	31167365	35287	8.237	6.58466	CHB
rs2517458	hmm31752	hmm31752-S	6	6	31167494	35416	7.8215	6.58466	CHB
rs2517453	hmm31752	hmm31752-S	6	6	31168094	36016	8.237	6.58466	CHB
rs2517452	hmm31752	hmm31752-S	6	6	31168141	36063	7.6847	6.58466	CHB
rs2517450	hmm31752	hmm31752-S	6	6	31169418	37340	8.237	6.58466	CHB
rs2535292	hmm31752	hmm31752-S	6	6	31170393	38315	7.2086	6.58466	CHB
rs2535291	hmm31752	hmm31752-S	6	6	31170878	38800	8.237	6.58466	CHB
rs2517423	hmm31752	hmm31752-S	6	6	31172806	40728	8.237	6.58466	CHB
rs2517556	hmm31752	hmm31752-S	6	6	31176874	44796	7.2679	6.58466	CHB
rs9405050	hmm31752	hmm31752-S	6	6	31179526	47448	8.237	6.58466	CHB
rs7381897	hmm31752	hmm31752-S	6	6	31181882	49804	7.8383	6.58466	CHB
rs1064190	hmm31752	hmm31752-S	6	6	31183094	51016	8.237	6.58466	CHB
rs2535277	hmm31752	hmm31752-S	6	6	31184743	52665	7.8496	6.58466	CHB
rs1265064	hmm31752	hmm31752-S	6	6	31185711	53633	7.4333	6.58466	CHB
rs1265063	hmm31752	hmm31752-S	6	6	31185917	53839	8.237	6.58466	CHB
rs1265059	hmm31752	hmm31752-S	6	6	31186474	54396	8.237	6.58466	CHB
rs1265053	hmm31752	hmm31752-S	6	6	31187868	55790	8.938	6.58466	CHB
rs2844529	LOC282956	GI_27483210-S	6	6	31461572	8979	9.4995	6.13281	CHB
rs4081552	LOC282956	GI_27483210-S	6	6	31461668	8883	9.2553	6.13281	CHB
rs6909461	LOC282956	GI_27483210-S	6	6	31461929	8622	9.0414	6.13281	CHB
rs2853973	LOC282956	GI_27483210-S	6	6	31461971	8580	9.2704	6.13281	CHB
rs2428486	LOC282956	GI_27483210-S	6	6	31462083	8468	13.6154	6.13281	CHB
rs4711268	LOC282956	GI_27483210-S	6	6	31462483	8068	8.8554	6.13281	CHB
rs2596562	LOC282956	GI_27483210-S	6	6	31462574	7977	9.6917	6.13281	CHB
rs13437092	LOC282956	GI_27483210-S	6	6	31463035	7516	13.2831	6.13281	CHB
rs13437088	LOC282956	GI_27483210-S	6	6	31463098	7453	13.5653	6.13281	CHB
rs7771971	LOC282956	GI_27483210-S	6	6	31468320	2231	9.6531	6.13281	CHB
rs7751725	LOC282956	GI_27483210-S	6	6	31468412	2139	12.8875	6.13281	CHB
rs7752021	LOC282956	GI_27483210-S	6	6	31468505	2046	12.0112	6.13281	CHB
rs10947206	LOC282956	GI_27483210-S	6	6	31469376	1175	12.3657	6.13281	CHB
rs10947207	LOC282956	GI_27483210-S	6	6	31469464	1087	7.7754	6.13281	CHB
rs2523475	LOC282956	GI_27483210-S	6	6	31469689	862	11.0597	6.13281	CHB
rs10947208	LOC282956	GI_27483210-S	6	6	31469816	735	12.3657	6.13281	CHB
rs2523473	LOC282956	GI_27483210-S	6	6	31469876	675	12.8875	6.13281	CHB
rs2523467	LOC282956	GI_27483210-S	6	6	31470909	358	12.8875	6.13281	CHB
rs9501387	LOC282956	GI_27483210-S	6	6	31472438	1887	12.5361	6.13281	CHB
rs2523459	LOC282956	GI_27483210-S	6	6	31473287	2736	12.2377	6.13281	CHB
rs2596542	LOC282956	GI_27483210-S	6	6	31474574	4023	8.1406	6.13281	CHB
rs2428475	LOC282956	GI_27483210-S	6	6	31474601	4050	12.1186	6.13281	CHB
rs2428474	LOC282956	GI_27483210-S	6	6	31475002	4451	9.287	6.13281	CHB
rs2523453	LOC282956	GI_27483210-S	6	6	31476104	5553	12.3657	6.13281	CHB
rs2523452	LOC282956	GI_27483210-S	6	6	31476519	5968	9.6531	6.13281	CHB
rs2596538	LOC282956	GI_27483210-S	6	6	31476611	6060	8.2065	6.13281	CHB
rs2844522	LOC282956	GI_27483210-S	6	6	31476679	6128	10.4992	6.13281	CHB
rs2844521	LOC282956	GI_27483210-S	6	6	31476943	6392	9.6531	6.13281	CHB
rs1051792	LOC282956	GI_27483210-S	6	6	31486956	16405	12.8875	6.13281	CHB
rs1051794	LOC282956	GI_27483210-S	6	6	31487088	16537	12.8875	6.13281	CHB
rs6934187	LOC282956	GI_27483210-S	6	6	31488953	18402	11.3471	6.13281	CHB
rs9266817	LOC282956	GI_27483210-S	6	6	31489531	18980	7.5396	6.13281	CHB
rs7775227	LOC282956	GI_27483210-S	6	6	31490126	19575	12.8875	6.13281	CHB
rs9266823	LOC282956	GI_27483210-S	6	6	31490669	20118	11.7882	6.13281	CHB

rs9266825	LOC282956	GI_27483210-S	6	6	31490861	20310	9.4348	6.13281	CHB
rs9266833	LOC282956	GI_27483210-S	6	6	31491087	20536	7.7248	6.13281	CHB
rs6932236	LOC282956	GI_27483210-S	6	6	31491958	21407	12.8875	6.13281	CHB
rs9266844	LOC282956	GI_27483210-S	6	6	31492310	21759	12.2013	6.13281	CHB
rs9266845	LOC282956	GI_27483210-S	6	6	31492771	22220	11.2433	6.13281	CHB
rs9266846	LOC282956	GI_27483210-S	6	6	31492868	22317	11.8098	6.13281	CHB
rs9283891	LOC282956	GI_27483210-S	6	6	31496209	25658	8.8784	6.13281	CHB
rs9295993	LOC282956	GI_27483210-S	6	6	31496574	26023	9.8859	6.13281	CHB
rs7772549	LOC282956	GI_27483210-S	6	6	31515622	45071	12.8875	6.13281	CHB
rs3869132	LOC282956	GI_27483210-S	6	6	31518927	48376	12.3657	6.13281	CHB
rs2516460	LOC282956	GI_27483210-S	6	6	31526679	56128	6.5828	6.13281	CHB
rs2523685	LOC282956	GI_27483210-S	6	6	31534235	63684	10.3045	6.13281	CHB
rs2254618	LOC282956	GI_27483210-S	6	6	31535118	64567	7.1284	6.13281	CHB
rs9405035	HLA-DRB5	GI_26665892-S	6	6	32515046	78179	6.5451	6.34569	CHB
rs9268853	HLA-DQA2	GI_11095446-S	6	6	32537621	283412	10.5616	6.67738	CHB
rs9268853	HLA-DRB5	GI_26665892-S	6	6	32537621	55604	10.4413	6.34569	CHB
rs9268858	HLA-DQA2	GI_11095446-S	6	6	32537736	283297	10.5616	6.67738	CHB
rs9268858	HLA-DRB5	GI_26665892-S	6	6	32537736	55489	10.4413	6.34569	CHB
rs9268906	HLA-DQA2	GI_11095446-S	6	6	32540159	280874	10.2192	6.67738	CHB
rs9268906	HLA-DRB5	GI_26665892-S	6	6	32540159	53066	8.5484	6.34569	CHB
rs9268923	HLA-DQA2	GI_11095446-S	6	6	32540813	280220	9.9254	6.67738	CHB
rs9268923	HLA-DRB5	GI_26665892-S	6	6	32540813	52412	8.6026	6.34569	CHB
rs2395185	HLA-DQA2	GI_11095446-S	6	6	32541145	279888	10.5616	6.67738	CHB
rs2395185	HLA-DRB5	GI_26665892-S	6	6	32541145	52080	10.4413	6.34569	CHB
rs9268969	HLA-DQA2	GI_11095446-S	6	6	32542327	278706	9.0819	6.67738	CHB
rs9268969	HLA-DRB5	GI_26665892-S	6	6	32542327	50898	8.8932	6.34569	CHB
rs9268970	HLA-DQA2	GI_11095446-S	6	6	32542339	278694	10.5806	6.67738	CHB
rs9268970	HLA-DRB5	GI_26665892-S	6	6	32542339	50886	10.1745	6.34569	CHB
rs9391877	HLA-DQA2	GI_11095446-S	6	6	32546845	274188	8.046	6.67738	CHB
rs9405040	HLA-DQA2	GI_11095446-S	6	6	32547371	273662	10.5616	6.67738	CHB
rs9405040	HLA-DRB5	GI_26665892-S	6	6	32547371	45854	10.4413	6.34569	CHB
rs9286790	HLA-DQA2	GI_11095446-S	6	6	32547806	273227	9.4413	6.67738	CHB
rs9286790	HLA-DRB5	GI_26665892-S	6	6	32547806	45419	8.7948	6.34569	CHB
rs12194148	HLA-DQA2	GI_11095446-S	6	6	32552176	268857	8.9422	6.67738	CHB
rs12194148	HLA-DRB5	GI_26665892-S	6	6	32552176	41049	7.5497	6.34569	CHB
rs9405112	HLA-DQA2	GI_11095446-S	6	6	32553578	267455	10.5128	6.67738	CHB
rs9405112	HLA-DRB5	GI_26665892-S	6	6	32553578	39647	8.8081	6.34569	CHB
rs9378212	HLA-DQA2	GI_11095446-S	6	6	32553669	267364	8.4573	6.67738	CHB
rs9378212	HLA-DRB5	GI_26665892-S	6	6	32553669	39556	7.4381	6.34569	CHB
rs9378266	HLA-DQA2	GI_11095446-S	6	6	32556167	264866	8.6028	6.67738	CHB
rs9378266	HLA-DRB5	GI_26665892-S	6	6	32556167	37058	7.3341	6.34569	CHB
rs9378213	HLA-DQA2	GI_11095446-S	6	6	32556376	264657	8.9361	6.67738	CHB
rs9378213	HLA-DRB5	GI_26665892-S	6	6	32556376	36849	7.8596	6.34569	CHB
rs9391786	HLA-DQA2	GI_11095446-S	6	6	32556539	264494	8.9361	6.67738	CHB
rs9391786	HLA-DRB5	GI_26665892-S	6	6	32556539	36686	7.8596	6.34569	CHB
rs5020946	HLA-DQA2	GI_11095446-S	6	6	32558067	262966	11.1348	6.67738	CHB
rs5020946	HLA-DRB5	GI_26665892-S	6	6	32558067	35158	9.8221	6.34569	CHB
rs2157337	HLA-DQA2	GI_11095446-S	6	6	32609122	211911	8.7529	6.67738	CHB
rs2157337	HLA-DRB5	GI_26665892-S	6	6	32609122	15897	8.91	6.34569	CHB
rs11757159	HLA-DQA2	GI_11095446-S	6	6	32628250	192783	7.1806	6.67738	CHB
rs17191234	HLA-DQA2	GI_11095446-S	6	6	32672659	148374	8.6961	6.67738	CHB
rs17191234	HLA-DRB5	GI_26665892-S	6	6	32672659	79434	13.8057	6.34569	CHB
rs9270657	HLA-DRB5	GI_26665892-S	6	6	32673999	80774	15.8293	6.34569	CHB
rs9689336	HLA-DQA2	GI_11095446-S	6	6	32674690	146343	8.2301	6.67738	CHB
rs9689336	HLA-DRB5	GI_26665892-S	6	6	32674690	81465	12.6791	6.34569	CHB
rs9766501	HLA-DRB5	GI_26665892-S	6	6	32680158	86933	7.3349	6.34569	CHB

rs9270911	HLA-DRB5	GI_26665892-S	6	6	32680180	86955	7.3349	6.34569	CHB
rs9271568	HLA-DQA2	GI_11095446-S	6	6	32698441	122592	10.5419	6.67738	CHB
rs9271568	HLA-DRB5	GI_26665892-S	6	6	32698441	105216	10.7625	6.34569	CHB
rs9271574	HLA-DQA2	GI_11095446-S	6	6	32698568	122465	10.9103	6.67738	CHB
rs9271574	HLA-DRB5	GI_26665892-S	6	6	32698568	105343	10.5454	6.34569	CHB
rs9271589	HLA-DQA2	GI_11095446-S	6	6	32699106	121927	9.2375	6.67738	CHB
rs9271591	HLA-DQA2	GI_11095446-S	6	6	32699119	121914	9.801	6.67738	CHB
rs9271605	HLA-DQA2	GI_11095446-S	6	6	32699426	121607	10.6401	6.67738	CHB
rs9271605	HLA-DRB5	GI_26665892-S	6	6	32699426	106201	9.8886	6.34569	CHB
rs9272218	HLA-DRB5	GI_26665892-S	6	6	32710216	116991	12.6081	6.34569	CHB
rs17842183	HLA-DQA1	GI_18426974-S	6	6	32710408	8427	6.4869	6.2496	CHB
rs9272346	HLA-DQA1	GI_18426974-S	6	6	32712350	6485	14.0749	6.2496	CHB
rs17426593	HLA-DQA2	GI_11095446-S	6	6	32716055	104978	15.3523	6.67738	CHB
rs17426593	HLA-DRB5	GI_26665892-S	6	6	32716055	122830	6.4423	6.34569	CHB
rs9272723	HLA-DQA1	GI_18426974-S	6	6	32717405	1430	13.0312	6.2496	CHB
rs6928482	HLA-DQA1	GI_18426974-S	6	6	32734227	15392	10.3122	6.2496	CHB
rs12918	HLA-DQA1	GI_18426974-S	6	6	32735364	16529	10.2133	6.2496	CHB
rs2395349	hmm14647	hmm14647-S	6	6	33191112	3144	6.4278	6.27547	CHB
rs3117039	hmm14647	hmm14647-S	6	6	33193829	427	6.2832	6.27547	CHB
rs3117035	hmm14647	hmm14647-S	6	6	33194227	29	7.9199	6.27547	CHB
rs9277678	hmm14647	hmm14647-S	6	6	33195336	1080	7.9199	6.27547	CHB
rs3117004	hmm14647	hmm14647-S	6	6	33204744	10488	6.7105	6.27547	CHB
rs9277767	hmm14647	hmm14647-S	6	6	33205284	11028	6.7105	6.27547	CHB
rs3763236	PEX6	GI_21361243-S	6	6	43010486	29417	9.6275	5.86409	CHB
rs1053538	PEX6	GI_21361243-S	6	6	43011741	28162	8.7641	5.86409	CHB
rs1053538	GNMT	GI_24475636-S	6	6	43011741	27648	6.5418	5.88023	CHB
rs9471976	PEX6	GI_21361243-S	6	6	43028527	11376	5.8769	5.86409	CHB
rs9462856	PEX6	GI_21361243-S	6	6	43034002	5901	5.8769	5.86409	CHB
rs2296804	PEX6	GI_21361243-S	6	6	43039239	664	13.1277	5.86409	CHB
rs2296804	GNMT	GI_24475636-S	6	6	43039239	150	5.9713	5.88023	CHB
rs2274517	PEX6	GI_21361243-S	6	6	43040693	790	5.8769	5.86409	CHB
rs2274514	PEX6	GI_21361243-S	6	6	43042478	2575	5.8769	5.86409	CHB
rs7741302	PEX6	GI_21361243-S	6	6	43046355	6452	5.8769	5.86409	CHB
rs2395943	PEX6	GI_21361243-S	6	6	43048651	8748	13.1277	5.86409	CHB
rs2395943	GNMT	GI_24475636-S	6	6	43048651	9262	5.9713	5.88023	CHB
rs2007950	PEX6	GI_21361243-S	6	6	43157439	117536	7.7424	5.86409	CHB
rs7749979	LOC221362	GI_27498596-S	6	6	52328188	313172	6.2606	5.76019	CHB
rs9367480	LOC221362	GI_27498596-S	6	6	52328934	312426	6.2275	5.76019	CHB
rs2025490	Hs.485895	Hs.485895-S	6	6	87875181	121509	8.2126	5.65664	CHB
rs2031522	Hs.485895	Hs.485895-S	6	6	87878220	118470	8.2126	5.65664	CHB
rs9450619	Hs.485895	Hs.485895-S	6	6	87884546	112144	8.2126	5.65664	CHB
rs16878497	Hs.485895	Hs.485895-S	6	6	87903393	93297	8.2126	5.65664	CHB
rs6913159	Hs.485895	Hs.485895-S	6	6	87954518	42172	8.2126	5.65664	CHB
rs9450630	Hs.485895	Hs.485895-S	6	6	87955879	40811	7.9741	5.65664	CHB
rs4707345	Hs.485895	Hs.485895-S	6	6	87958944	37746	8.2126	5.65664	CHB
rs12181709	Hs.485895	Hs.485895-S	6	6	87959372	37318	8.8047	5.65664	CHB
rs6940325	Hs.485895	Hs.485895-S	6	6	87963635	33055	8.8047	5.65664	CHB
rs7752414	Hs.485895	Hs.485895-S	6	6	87972541	24149	8.8047	5.65664	CHB
rs9450636	Hs.485895	Hs.485895-S	6	6	87986888	9802	8.8047	5.65664	CHB
rs13201289	Hs.485895	Hs.485895-S	6	6	87993017	3673	8.8047	5.65664	CHB
rs9450638	Hs.485895	Hs.485895-S	6	6	87994045	2645	8.8047	5.65664	CHB
rs6932641	Hs.485895	Hs.485895-S	6	6	87997820	1130	8.8047	5.65664	CHB
rs4707355	Hs.485895	Hs.485895-S	6	6	88009592	12902	8.8047	5.65664	CHB
rs6908834	Hs.485895	Hs.485895-S	6	6	88022247	25557	8.8047	5.65664	CHB
rs9450645	Hs.485895	Hs.485895-S	6	6	88034494	37804	8.0193	5.65664	CHB
rs9450646	Hs.485895	Hs.485895-S	6	6	88035828	39138	8.8047	5.65664	CHB

rs9450651	Hs.485895	Hs.485895-S	6	6	88055360	58670	8.8047	5.65664	CHB
rs9294376	Hs.485895	Hs.485895-S	6	6	88057485	60795	8.7785	5.65664	CHB
rs9444491	Hs.485895	Hs.485895-S	6	6	88059104	62414	8.1506	5.65664	CHB
rs9450653	Hs.485895	Hs.485895-S	6	6	88060840	64150	8.8047	5.65664	CHB
rs6921673	Hs.485895	Hs.485895-S	6	6	88061477	64787	8.0763	5.65664	CHB
rs6926686	Hs.485895	Hs.485895-S	6	6	88061917	65227	8.8047	5.65664	CHB
rs6938885	Hs.485895	Hs.485895-S	6	6	88063898	67208	7.3999	5.65664	CHB
rs6939075	Hs.485895	Hs.485895-S	6	6	88063925	67235	8.8047	5.65664	CHB
rs440296	Hs.485895	Hs.485895-S	6	6	88065140	68450	8.8047	5.65664	CHB
rs410683	Hs.485895	Hs.485895-S	6	6	88065639	68949	8.5965	5.65664	CHB
rs242263	Hs.485895	Hs.485895-S	6	6	88075032	78342	8.5845	5.65664	CHB
rs1145712	Hs.485895	Hs.485895-S	6	6	88077837	81147	8.5845	5.65664	CHB
rs413687	Hs.485895	Hs.485895-S	6	6	88077999	81309	8.5845	5.65664	CHB
rs414453	Hs.485895	Hs.485895-S	6	6	88078305	81615	8.5845	5.65664	CHB
rs368267	Hs.485895	Hs.485895-S	6	6	88078414	81724	8.5845	5.65664	CHB
rs411606	Hs.485895	Hs.485895-S	6	6	88078472	81782	8.5845	5.65664	CHB
rs1145714	Hs.485895	Hs.485895-S	6	6	88081237	84547	8.5845	5.65664	CHB
rs1145715	Hs.485895	Hs.485895-S	6	6	88081762	85072	8.5845	5.65664	CHB
rs1203162	Hs.485895	Hs.485895-S	6	6	88081937	85247	8.5845	5.65664	CHB
rs1203163	Hs.485895	Hs.485895-S	6	6	88082968	86278	8.5845	5.65664	CHB
rs1203164	Hs.485895	Hs.485895-S	6	6	88083682	86992	8.5845	5.65664	CHB
rs2983136	Hs.485895	Hs.485895-S	6	6	88084934	88244	8.9525	5.65664	CHB
rs242282	Hs.485895	Hs.485895-S	6	6	88086299	89609	8.928	5.65664	CHB
rs1746444	Hs.485895	Hs.485895-S	6	6	88096587	99897	8.5845	5.65664	CHB
rs379455	Hs.485895	Hs.485895-S	6	6	88100279	103589	8.5845	5.65664	CHB
rs242275	Hs.485895	Hs.485895-S	6	6	88102682	105992	8.5845	5.65664	CHB
rs242276	Hs.485895	Hs.485895-S	6	6	88103096	106406	6.1618	5.65664	CHB
rs397516	Hs.485895	Hs.485895-S	6	6	88107771	111081	6.8225	5.65664	CHB
rs398140	Hs.485895	Hs.485895-S	6	6	88107981	111291	7.7731	5.65664	CHB
rs452315	Hs.485895	Hs.485895-S	6	6	88109206	112516	7.7731	5.65664	CHB
rs377288	Hs.485895	Hs.485895-S	6	6	88110196	113506	7.9239	5.65664	CHB
rs1188819	Hs.485895	Hs.485895-S	6	6	88112067	115377	6.904	5.65664	CHB
rs1188817	Hs.485895	Hs.485895-S	6	6	88112438	115748	7.7731	5.65664	CHB
rs1188816	Hs.485895	Hs.485895-S	6	6	88112550	115860	7.1953	5.65664	CHB
rs12211627	Hs.485895	Hs.485895-S	6	6	88113020	116330	7.7731	5.65664	CHB
rs381798	Hs.485895	Hs.485895-S	6	6	88113849	117159	7.7731	5.65664	CHB
rs242264	Hs.485895	Hs.485895-S	6	6	88117457	120767	7.7731	5.65664	CHB
rs242265	Hs.485895	Hs.485895-S	6	6	88117758	121068	7.7731	5.65664	CHB
rs242268	Hs.485895	Hs.485895-S	6	6	88118603	121913	5.9029	5.65664	CHB
rs242269	Hs.485895	Hs.485895-S	6	6	88118708	122018	7.7731	5.65664	CHB
rs540975	Hs.485895	Hs.485895-S	6	6	88119860	123170	7.7731	5.65664	CHB
rs541170	Hs.485895	Hs.485895-S	6	6	88119935	123245	7.7731	5.65664	CHB
rs910564	Hs.485895	Hs.485895-S	6	6	88120530	123840	7.7731	5.65664	CHB
rs1739886	Hs.485895	Hs.485895-S	6	6	88122320	125630	7.7731	5.65664	CHB
rs406981	Hs.485895	Hs.485895-S	6	6	88124034	127344	7.7731	5.65664	CHB
rs9484143	HEBP2	GI_41393567-S	6	6	138726192	42658	5.9653	5.96474	CHB
rs7759603	MGC35308	GI_31341688-S	6	6	166675043	15350	8.5946	6.21259	CHB
rs7763448	MGC35308	GI_31341688-S	6	6	166675134	15259	8.5946	6.21259	CHB
rs1033725	MGC35308	GI_31341688-S	6	6	166677661	12732	6.2354	6.21259	CHB
rs7748966	MGC35308	GI_31341688-S	6	6	166679643	10750	8.5946	6.21259	CHB
rs798557	LOC392620	GI_41147689-S	7	7	2532223	2675	8.8521	5.87031	CHB
rs798556	LOC392620	GI_41147689-S	7	7	2532243	2655	7.5531	5.87031	CHB
rs798548	LOC392620	GI_41147689-S	7	7	2534176	722	7.5531	5.87031	CHB
rs798544	LOC392620	GI_41147689-S	7	7	2536343	1445	6.6806	5.87031	CHB
rs798536	LOC392620	GI_41147689-S	7	7	2539624	4726	6.5585	5.87031	CHB
rs798528	LOC392620	GI_41147689-S	7	7	2545672	10774	8.3868	5.87031	CHB

rs798518	LOC392620	GI_41147689-S	7	7	2551066	16168	8.3868	5.87031	CHB
rs798512	LOC392620	GI_41147689-S	7	7	2555833	20935	8.016	5.87031	CHB
rs798503	LOC392620	GI_41147689-S	7	7	2562945	28047	6.3662	5.87031	CHB
rs798500	LOC392620	GI_41147689-S	7	7	2563926	29028	8.3868	5.87031	CHB
rs798499	LOC392620	GI_41147689-S	7	7	2565254	30356	8.3954	5.87031	CHB
rs798498	LOC392620	GI_41147689-S	7	7	2569123	34225	8.3868	5.87031	CHB
rs798497	LOC392620	GI_41147689-S	7	7	2569198	34300	7.7433	5.87031	CHB
rs798495	LOC392620	GI_41147689-S	7	7	2570508	35610	7.7433	5.87031	CHB
rs798494	LOC392620	GI_41147689-S	7	7	2571535	36637	7.7433	5.87031	CHB
rs798492	LOC392620	GI_41147689-S	7	7	2572425	37527	7.7433	5.87031	CHB
rs798491	LOC392620	GI_41147689-S	7	7	2573762	38864	7.7433	5.87031	CHB
rs798490	LOC392620	GI_41147689-S	7	7	2574783	39885	9.463	5.87031	CHB
rs798488	LOC392620	GI_41147689-S	7	7	2575763	40865	9.463	5.87031	CHB
rs798486	LOC392620	GI_41147689-S	7	7	2576278	41380	10.2801	5.87031	CHB
rs798485	LOC392620	GI_41147689-S	7	7	2576751	41853	10.0235	5.87031	CHB
rs1182209	LOC392620	GI_41147689-S	7	7	2581836	46938	9.9288	5.87031	CHB
rs1182208	LOC392620	GI_41147689-S	7	7	2581973	47075	7.7349	5.87031	CHB
rs7777484	LOC392620	GI_41147689-S	7	7	2587512	52614	10.4147	5.87031	CHB
rs7807978	LOC392620	GI_41147689-S	7	7	2587876	52978	10.4147	5.87031	CHB
rs2283779	LOC392620	GI_41147689-S	7	7	2588381	53483	9.9742	5.87031	CHB
rs2260230	LOC392620	GI_41147689-S	7	7	2596227	61329	12.8538	5.87031	CHB
rs2266922	LOC392620	GI_41147689-S	7	7	2597948	63050	11.5773	5.87031	CHB
rs2527684	LOC392620	GI_41147689-S	7	7	2599163	64265	12.8538	5.87031	CHB
rs2527687	LOC392620	GI_41147689-S	7	7	2611726	76828	12.9613	5.87031	CHB
rs2644312	LOC392620	GI_41147689-S	7	7	2614405	79507	13.081	5.87031	CHB
rs6976214	LOC392620	GI_41147689-S	7	7	2618254	83356	6.0843	5.87031	CHB
rs4722091	LOC392620	GI_41147689-S	7	7	2620218	85320	6.0423	5.87031	CHB
rs2644275	LOC392620	GI_41147689-S	7	7	2627251	92353	11.5315	5.87031	CHB
rs2644274	LOC392620	GI_41147689-S	7	7	2627621	92723	12.8585	5.87031	CHB
rs960273	LOC392620	GI_41147689-S	7	7	2631117	96219	12.8538	5.87031	CHB
rs2644297	LOC392620	GI_41147689-S	7	7	2632147	97249	13.4204	5.87031	CHB
rs2644296	LOC392620	GI_41147689-S	7	7	2632302	97404	12.8538	5.87031	CHB
rs2644295	LOC392620	GI_41147689-S	7	7	2633458	98560	12.8538	5.87031	CHB
rs1182199	LOC392620	GI_41147689-S	7	7	2635783	100885	12.8299	5.87031	CHB
rs1182199	GNA12	GI_42476110-S	7	7	2635783	91597	6.0651	6.04868	CHB
rs1182198	LOC392620	GI_41147689-S	7	7	2636147	101249	12.4108	5.87031	CHB
rs1182197	LOC392620	GI_41147689-S	7	7	2636530	101632	9.1735	5.87031	CHB
rs2158694	LOC392620	GI_41147689-S	7	7	2636684	101786	12.8538	5.87031	CHB
rs2107964	LOC392620	GI_41147689-S	7	7	2636815	101917	12.9962	5.87031	CHB
rs2107964	GNA12	GI_42476110-S	7	7	2636815	92629	6.316	6.04868	CHB
rs1713919	LOC392620	GI_41147689-S	7	7	2637947	103049	12.9962	5.87031	CHB
rs1713919	GNA12	GI_42476110-S	7	7	2637947	93761	6.316	6.04868	CHB
rs757791	LOC392620	GI_41147689-S	7	7	2640537	105639	12.4108	5.87031	CHB
rs757791	GNA12	GI_42476110-S	7	7	2640537	96351	6.526	6.04868	CHB
rs1182194	LOC392620	GI_41147689-S	7	7	2642065	107167	9.2219	5.87031	CHB
rs1182191	LOC392620	GI_41147689-S	7	7	2642605	107707	9.0317	5.87031	CHB
rs1182190	LOC392620	GI_41147689-S	7	7	2642632	107734	8.5191	5.87031	CHB
rs1182189	LOC392620	GI_41147689-S	7	7	2642763	107865	9.2219	5.87031	CHB
rs1182188	LOC392620	GI_41147689-S	7	7	2643226	108328	9.0814	5.87031	CHB
rs1182185	LOC392620	GI_41147689-S	7	7	2645474	110576	9.2219	5.87031	CHB
rs1182182	LOC392620	GI_41147689-S	7	7	2646475	111577	9.2219	5.87031	CHB
rs1182181	LOC392620	GI_41147689-S	7	7	2646488	111590	9.2219	5.87031	CHB
rs1182179	LOC392620	GI_41147689-S	7	7	2646889	111991	9.2422	5.87031	CHB
rs1182177	LOC392620	GI_41147689-S	7	7	2647781	112883	9.2219	5.87031	CHB
rs1182175	LOC392620	GI_41147689-S	7	7	2648267	113369	9.2219	5.87031	CHB
rs1182174	LOC392620	GI_41147689-S	7	7	2648661	113763	9.5175	5.87031	CHB

rs1183085	LOC392620	GI_41147689-S	7	7	2648811	113913	9.5175	5.87031	CHB
rs1182171	LOC392620	GI_41147689-S	7	7	2651751	116853	9.5175	5.87031	CHB
rs2533878	LOC392620	GI_41147689-S	7	7	2651948	117050	8.757	5.87031	CHB
rs1713920	LOC392620	GI_41147689-S	7	7	2654176	119278	8.4139	5.87031	CHB
rs12672450	HRI	GI_11125767-S	7	7	5847440	10515	6.5446	5.77004	CHB
rs2302334	HRI	GI_11125767-S	7	7	5849064	12139	6.5446	5.77004	CHB
rs2302333	HRI	GI_11125767-S	7	7	5850510	13585	6.5446	5.77004	CHB
rs852154	HRI	GI_11125767-S	7	7	5863968	27043	5.8457	5.77004	CHB
rs655692	HRI	GI_11125767-S	7	7	5867942	31017	5.834	5.77004	CHB
rs558030	HRI	GI_11125767-S	7	7	5870908	33983	6.5446	5.77004	CHB
rs642987	HRI	GI_11125767-S	7	7	5875041	38116	6.4265	5.77004	CHB
rs495124	HRI	GI_11125767-S	7	7	5875275	38350	6.4189	5.77004	CHB
rs631491	HRI	GI_11125767-S	7	7	5875296	38371	6.5446	5.77004	CHB
rs660547	HRI	GI_11125767-S	7	7	5879972	43047	5.8416	5.77004	CHB
rs1548882	FLJ11273	GI_40254892-S	7	7	12059465	13759	6.4435	6.24188	CHB
rs2108296	DFNA5	GI_4758153-S	7	7	24368830	142499	6.4375	6.24552	CHB
rs2390980	DFNA5	GI_4758153-S	7	7	24369831	141498	6.4067	6.24552	CHB
rs917263	DFNA5	GI_4758153-S	7	7	24376336	134993	6.4543	6.24552	CHB
rs2711119	DFNA5	GI_4758153-S	7	7	24385681	125648	6.8991	6.24552	CHB
rs2711094	DFNA5	GI_4758153-S	7	7	24388200	123129	6.4117	6.24552	CHB
rs985062	DFNA5	GI_4758153-S	7	7	24389714	121615	7.6045	6.24552	CHB
rs2711093	DFNA5	GI_4758153-S	7	7	24390530	120799	7.5539	6.24552	CHB
rs2529038	DFNA5	GI_4758153-S	7	7	24393922	117407	7.2945	6.24552	CHB
rs2711091	DFNA5	GI_4758153-S	7	7	24395326	116003	7.2945	6.24552	CHB
rs4722378	DFNA5	GI_4758153-S	7	7	24404485	106844	6.6623	6.24552	CHB
rs11766193	DFNA5	GI_4758153-S	7	7	24409259	102070	7.1451	6.24552	CHB
rs12700538	DFNA5	GI_4758153-S	7	7	24410296	101033	7.1451	6.24552	CHB
rs2711130	DFNA5	GI_4758153-S	7	7	24420014	91315	7.3552	6.24552	CHB
rs12056164	DFNA5	GI_4758153-S	7	7	24420070	91259	6.3148	6.24552	CHB
rs17149758	DFNA5	GI_4758153-S	7	7	24422730	88599	7.0673	6.24552	CHB
rs10270776	DFNA5	GI_4758153-S	7	7	24446463	64866	7.6098	6.24552	CHB
rs2721789	DFNA5	GI_4758153-S	7	7	24446492	64837	8.1301	6.24552	CHB
rs13244368	DFNA5	GI_4758153-S	7	7	24448003	63326	7.1451	6.24552	CHB
rs13231952	DFNA5	GI_4758153-S	7	7	24450205	61124	6.6614	6.24552	CHB
rs2721790	DFNA5	GI_4758153-S	7	7	24452642	58687	7.7834	6.24552	CHB
rs12700539	DFNA5	GI_4758153-S	7	7	24474075	37254	6.876	6.24552	CHB
rs6943306	DFNA5	GI_4758153-S	7	7	24475235	36094	7.2945	6.24552	CHB
rs1053962	DFNA5	GI_4758153-S	7	7	24476538	34791	7.6045	6.24552	CHB
rs10253880	DFNA5	GI_4758153-S	7	7	24479357	31972	7.2945	6.24552	CHB
rs11769204	DFNA5	GI_4758153-S	7	7	24497306	14023	6.2548	6.24552	CHB
rs2721781	DFNA5	GI_4758153-S	7	7	24499074	12255	7.1872	6.24552	CHB
rs2721779	DFNA5	GI_4758153-S	7	7	24502322	9007	6.9732	6.24552	CHB
rs2721777	DFNA5	GI_4758153-S	7	7	24508986	2343	7.2945	6.24552	CHB
rs2269812	DFNA5	GI_4758153-S	7	7	24519262	7933	7.4327	6.24552	CHB
rs17149980	DFNA5	GI_4758153-S	7	7	24530470	19141	7.3634	6.24552	CHB
rs17149990	DFNA5	GI_4758153-S	7	7	24531037	19708	7.3634	6.24552	CHB
rs754554	DFNA5	GI_4758153-S	7	7	24532058	20729	7.1765	6.24552	CHB
rs754553	DFNA5	GI_4758153-S	7	7	24532092	20763	7.8122	6.24552	CHB
rs2237310	DFNA5	GI_4758153-S	7	7	24532888	21559	6.6355	6.24552	CHB
rs2237313	DFNA5	GI_4758153-S	7	7	24533941	22612	7.5517	6.24552	CHB
rs2237315	DFNA5	GI_4758153-S	7	7	24535090	23761	7.7148	6.24552	CHB
rs12669044	DFNA5	GI_4758153-S	7	7	24535590	24261	8.5456	6.24552	CHB
rs886234	DFNA5	GI_4758153-S	7	7	24542471	31142	7.0565	6.24552	CHB
rs886235	DFNA5	GI_4758153-S	7	7	24542481	31152	6.8224	6.24552	CHB
rs2237318	DFNA5	GI_4758153-S	7	7	24542518	31189	7.3634	6.24552	CHB
rs2521763	DFNA5	GI_4758153-S	7	7	24543893	32564	6.8224	6.24552	CHB

rs2237322	DFNA5	GI_4758153-S	7	7	24543980	32651	7.3634	6.24552	CHB
rs2158063	DFNA5	GI_4758153-S	7	7	24551111	39782	7.6475	6.24552	CHB
rs2237323	DFNA5	GI_4758153-S	7	7	24554801	43472	7.3634	6.24552	CHB
rs12700545	DFNA5	GI_4758153-S	7	7	24568259	56930	6.683	6.24552	CHB
rs17150118	DFNA5	GI_4758153-S	7	7	24581608	70279	6.9943	6.24552	CHB
rs12669780	DFNA5	GI_4758153-S	7	7	24581869	70540	6.8759	6.24552	CHB
rs217378	HNLF	GI_33457307-S	7	7	44381343	10837	6.4564	5.74996	CHB
rs217372	HNLF	GI_33457307-S	7	7	44385993	6187	5.9518	5.74996	CHB
rs17133537	HNLF	GI_33457307-S	7	7	44430980	38800	6.8126	5.74996	CHB
rs740094	HNLF	GI_33457307-S	7	7	44442938	50758	6.4564	5.74996	CHB
rs10481004	LOC378075	GI_37538916-S	7	7	55542880	415054	10.57	5.70349	CHB
rs4563845	LOC378075	GI_37538916-S	7	7	55552324	405610	12.7592	5.70349	CHB
rs4610703	LOC378075	GI_37538916-S	7	7	55552520	405414	6.6157	5.70349	CHB
rs4333543	LOC378075	GI_37538916-S	7	7	55562368	395566	6.5211	5.70349	CHB
rs7809922	LOC378075	GI_37538916-S	7	7	55597790	360144	6.5128	5.70349	CHB
rs10232851	LOC378075	GI_37538916-S	7	7	55603043	354891	16.1415	5.70349	CHB
rs4577914	LOC378075	GI_37538916-S	7	7	55606689	351245	5.9994	5.70349	CHB
rs4273806	LOC378075	GI_37538916-S	7	7	55607447	350487	6.5128	5.70349	CHB
rs6700	LOC378075	GI_37538916-S	7	7	55615397	342537	6.5128	5.70349	CHB
rs10243293	LOC378075	GI_37538916-S	7	7	55616309	341625	5.9854	5.70349	CHB
rs6966061	LOC378075	GI_37538916-S	7	7	55622999	334935	6.26	5.70349	CHB
rs6944250	LOC378075	GI_37538916-S	7	7	55628310	329624	6.26	5.70349	CHB
rs11982736	LOC378075	GI_37538916-S	7	7	55629389	328545	6.2665	5.70349	CHB
rs9642404	LOC378075	GI_37538916-S	7	7	55631008	326926	6.26	5.70349	CHB
rs11768660	LOC378075	GI_37538916-S	7	7	55658027	299907	6.7203	5.70349	CHB
rs10085684	FLJ13195	GI_12597648-S	7	7	66288161	57930	6.112	5.64699	CHB
rs6946037	WBSCR27	GI_30795189-S	7	7	72681366	12436	14.6866	5.39473	CHB
rs4255023	WBSCR27	GI_30795189-S	7	7	72684269	9533	14.6866	5.39473	CHB
rs8629	WBSCR27	GI_30795189-S	7	7	72690170	3632	14.6866	5.39473	CHB
rs1127155	WBSCR27	GI_30795189-S	7	7	72691112	2690	14.6866	5.39473	CHB
rs11316	WBSCR27	GI_30795189-S	7	7	72691206	2596	10.7619	5.39473	CHB
rs13232463	WBSCR27	GI_30795189-S	7	7	72693950	148	14.6866	5.39473	CHB
rs4304218	WBSCR27	GI_30795189-S	7	7	72697631	3829	14.6866	5.39473	CHB
rs1073909	WBSCR27	GI_30795189-S	7	7	72702940	9138	14.6866	5.39473	CHB
rs4717112	WBSCR27	GI_30795189-S	7	7	72710068	16266	13.6926	5.39473	CHB
rs4327742	WBSCR27	GI_30795189-S	7	7	72712377	18575	13.6926	5.39473	CHB
rs6949053	WBSCR27	GI_30795189-S	7	7	72714588	20786	13.6926	5.39473	CHB
rs11770024	WBSCR27	GI_30795189-S	7	7	72720152	26350	13.6926	5.39473	CHB
rs17168173	ACN9	GI_9910179-S	7	7	96370364	84756	7.9571	6.05817	CHB
rs17168174	ACN9	GI_9910179-S	7	7	96378623	76497	7.9571	6.05817	CHB
rs17168179	ACN9	GI_9910179-S	7	7	96380187	74933	7.9571	6.05817	CHB
rs6973504	ACN9	GI_9910179-S	7	7	96392135	62985	7.9571	6.05817	CHB
rs10499936	ACN9	GI_9910179-S	7	7	96445652	9468	7.692	6.05817	CHB
rs11975277	ACN9	GI_9910179-S	7	7	96453222	1898	7.9571	6.05817	CHB
rs474229	TRIM4	GI_15011940-A	7	7	99111209	22164	5.6984	5.61907	CHB
rs1025576	TRIM4	GI_15011940-A	7	7	99118275	15098	5.6984	5.61907	CHB
rs2572022	TRIM4	GI_15011940-A	7	7	99119380	13993	5.6984	5.61907	CHB
rs10808114	TRIM4	GI_15011940-A	7	7	99143150	9777	5.6509	5.61907	CHB
rs2107351	TRIM4	GI_15011940-A	7	7	99180602	47229	5.6384	5.61907	CHB
rs2527894	TRIM4	GI_15011940-A	7	7	99183492	50119	5.7503	5.61907	CHB
rs1981548	TRIM4	GI_15011940-A	7	7	99186011	52638	5.7503	5.61907	CHB
rs2525541	TRIM4	GI_15011940-A	7	7	99192181	58808	5.7503	5.61907	CHB
rs7798064	TRIM4	GI_15011940-A	7	7	99193506	60133	5.7059	5.61907	CHB
rs2527886	TRIM4	GI_15011940-A	7	7	99196819	63446	6.045	5.61907	CHB
rs2525548	TRIM4	GI_15011940-A	7	7	99197818	64445	5.7503	5.61907	CHB
rs11761361	POLR2J	GI_21704275-S	7	7	101701417	6262	5.5189	5.30759	CHB

rs7804867	POLR2J	GI_21704275-S	7	7	102627708	920029	5.7976	5.30759	CHB
rs2270019	POLR2J	GI_21704275-S	7	7	102650959	943280	6.0679	5.30759	CHB
rs6968225	IRF5	GI_38683858-A	7	7	128157558	25584	5.6803	5.67509	CHB
rs7808907	IRF5	GI_38683858-A	7	7	128178035	5107	8.4879	5.67509	CHB
rs1874328	IRF5	GI_38683858-A	7	7	128179055	4087	8.0803	5.67509	CHB
rs13242262	IRF5	GI_38683858-A	7	7	128185315	2173	9.6784	5.67509	CHB
rs10488630	IRF5	GI_38683858-A	7	7	128187899	4757	7.7226	5.67509	CHB
rs2280714	IRF5	GI_38683858-A	7	7	128188676	5534	6.9655	5.67509	CHB
rs6966125	IRF5	GI_38683858-A	7	7	128192476	9334	7.1808	5.67509	CHB
rs10229001	IRF5	GI_38683858-A	7	7	128193348	10206	12.8323	5.67509	CHB
rs2172876	IRF5	GI_38683858-A	7	7	128197243	14101	11.6837	5.67509	CHB
rs7385716	IRF5	GI_38683858-A	7	7	128199545	16403	12.8323	5.67509	CHB
rs4731535	IRF5	GI_38683858-A	7	7	128199918	16776	11.6837	5.67509	CHB
rs8043	IRF5	GI_38683858-A	7	7	128201335	18193	11.6837	5.67509	CHB
rs6953869	IRF5	GI_38683858-A	7	7	128202711	19569	8.1024	5.67509	CHB
rs1874332	IRF5	GI_38683858-A	7	7	128208564	25422	11.6837	5.67509	CHB
rs7789423	IRF5	GI_38683858-A	7	7	128215155	32013	7.9337	5.67509	CHB
rs6948928	IRF5	GI_38683858-A	7	7	128217048	33906	7.677	5.67509	CHB
rs11770317	IRF5	GI_38683858-A	7	7	128223422	40280	11.9484	5.67509	CHB
rs2305323	IRF5	GI_38683858-A	7	7	128227673	44531	7.7226	5.67509	CHB
rs3958094	IRF5	GI_38683858-A	7	7	128229218	46076	7.0961	5.67509	CHB
rs7807018	IRF5	GI_38683858-A	7	7	128234139	50997	12.5728	5.67509	CHB
rs2305324	IRF5	GI_38683858-A	7	7	128235177	52035	10.9515	5.67509	CHB
rs11768572	IRF5	GI_38683858-A	7	7	128239243	56101	7.2243	5.67509	CHB
rs11767711	IRF5	GI_38683858-A	7	7	128245783	62641	11.6111	5.67509	CHB
rs2305325	IRF5	GI_38683858-A	7	7	128248791	65649	10.9515	5.67509	CHB
rs6965542	IRF5	GI_38683858-A	7	7	128249869	66727	10.1136	5.67509	CHB
rs3857852	IRF5	GI_38683858-A	7	7	128251228	68086	6.9655	5.67509	CHB
rs12155080	IRF5	GI_38683858-A	7	7	128252690	69548	12.5728	5.67509	CHB
rs13221560	IRF5	GI_38683858-A	7	7	128257126	73984	7.2108	5.67509	CHB
rs10239340	IRF5	GI_38683858-A	7	7	128262461	79319	12.5728	5.67509	CHB
rs11762968	IRF5	GI_38683858-A	7	7	128264915	81773	11.8092	5.67509	CHB
rs9649520	IRF5	GI_38683858-A	7	7	128266596	83454	9.7368	5.67509	CHB
rs1072767	IRF5	GI_38683858-A	7	7	128267156	84014	6.9655	5.67509	CHB
rs921403	IRF5	GI_38683858-A	7	7	128270675	87533	7.677	5.67509	CHB
rs4731541	IRF5	GI_38683858-A	7	7	128272187	89045	9.4629	5.67509	CHB
rs3807301	IRF5	GI_38683858-A	7	7	128276963	93821	7.6048	5.67509	CHB
rs10279821	IRF5	GI_38683858-A	7	7	128277498	94356	6.9655	5.67509	CHB
rs10156169	IRF5	GI_38683858-A	7	7	128278522	95380	7.677	5.67509	CHB
rs11767238	IRF5	GI_38683858-A	7	7	128280289	97147	7.7226	5.67509	CHB
rs2167273	IRF5	GI_38683858-A	7	7	128283364	100222	10.9515	5.67509	CHB
rs6960994	IRF5	GI_38683858-A	7	7	128286608	103466	11.2583	5.67509	CHB
rs6961014	IRF5	GI_38683858-A	7	7	128286661	103519	11.2883	5.67509	CHB
rs2242028	IRF5	GI_38683858-A	7	7	128288927	105785	11.2583	5.67509	CHB
rs2242029	IRF5	GI_38683858-A	7	7	128289230	106088	6.2882	5.67509	CHB
rs12534379	KIAA0265	GI_44917618-S	7	7	129365068	2062	6.2286	5.7447	CHB
rs13224302	hIAN6	GI_28416955-S	7	7	149571975	41950	6.4898	5.82827	CHB
rs6459698	C7orf13	GI_14249145-S	7	7	155929790	1143	6.3674	5.91108	CHB
rs6980337	C7orf13	GI_14249145-S	7	7	155934022	3089	6.3674	5.91108	CHB
rs7806832	C7orf13	GI_14249145-S	7	7	155936341	5408	6.3674	5.91108	CHB
rs4716438	C7orf13	GI_14249145-S	7	7	155941679	10746	6.3674	5.91108	CHB
rs6965850	C7orf13	GI_14249145-S	7	7	155956213	25280	6.3674	5.91108	CHB
rs2280902	MYOM2	GI_4505314-S	8	8	2064479	16074	13.3034	6.38853	CHB
rs2099746	MYOM2	GI_4505314-S	8	8	2082848	2295	12.3614	6.38853	CHB
rs6986035	MYOM2	GI_4505314-S	8	8	2084810	4257	8.541	6.38853	CHB
rs4876217	MYOM2	GI_4505314-S	8	8	2086177	5624	8.541	6.38853	CHB

rs7016120	MYOM2	GI_4505314-S	8	8	2088145	7592	8.541	6.38853	CHB
rs10099190	MYOM2	GI_4505314-S	8	8	2088893	8340	8.541	6.38853	CHB
rs6987264	MYOM2	GI_4505314-S	8	8	2089921	9368	8.541	6.38853	CHB
rs7012209	MYOM2	GI_4505314-S	8	8	2089950	9397	8.1824	6.38853	CHB
rs7387692	RHOBTB2	GI_14165285-S	8	8	23312979	379584	7.4232	6.33092	CHB
rs4872124	RHOBTB2	GI_14165285-S	8	8	23321877	388482	7.4232	6.33092	CHB
rs4872126	RHOBTB2	GI_14165285-S	8	8	23324956	391561	6.8685	6.33092	CHB
rs4058277	STAR	GI_4507250-S	8	8	38070292	50281	6.4721	5.64275	CHB
rs7846109	STAR	GI_4507250-S	8	8	38071258	49315	6.0734	5.64275	CHB
rs2282466	STAR	GI_4507250-S	8	8	38081602	38971	6.6686	5.64275	CHB
rs2073353	STAR	GI_4507250-S	8	8	38081618	38955	5.7308	5.64275	CHB
rs2073351	STAR	GI_4507250-S	8	8	38082396	38177	6.6686	5.64275	CHB
rs3763555	STAR	GI_4507250-S	8	8	38087196	33377	6.6686	5.64275	CHB
rs2517387	STAR	GI_4507250-S	8	8	38092549	28024	6.6686	5.64275	CHB
rs1111460	STAR	GI_4507250-S	8	8	38093651	26922	6.6686	5.64275	CHB
rs2843743	STAR	GI_4507250-S	8	8	38095525	25048	6.6686	5.64275	CHB
rs2275958	STAR	GI_4507250-S	8	8	38095785	24788	6.6686	5.64275	CHB
rs2517391	STAR	GI_4507250-S	8	8	38100504	20069	6.4721	5.64275	CHB
rs2843740	STAR	GI_4507250-S	8	8	38105054	15519	6.4721	5.64275	CHB
rs2517396	STAR	GI_4507250-S	8	8	38108462	12111	6.6686	5.64275	CHB
rs3886364	STAR	GI_4507250-S	8	8	38111913	8660	6.1887	5.64275	CHB
rs2275957	STAR	GI_4507250-S	8	8	38115484	5089	6.6686	5.64275	CHB
rs2843737	STAR	GI_4507250-S	8	8	38124305	3732	6.4721	5.64275	CHB
rs2507706	STAR	GI_4507250-S	8	8	38128432	7859	6.6686	5.64275	CHB
rs3899796	CGI-62	GI_7705774-S	8	8	79730637	59414	5.6805	5.67823	CHB
rs799331	SNX16	GI_23238247-A	8	8	82895398	20839	5.8454	5.81428	CHB
rs2980570	PKHD1L1	GI_31377831-S	8	8	110417198	191057	7.328	5.89977	CHB
rs2980571	PKHD1L1	GI_31377831-S	8	8	110417425	190830	7.328	5.89977	CHB
rs1870389	PKHD1L1	GI_31377831-S	8	8	110420430	187825	7.328	5.89977	CHB
rs2926239	PKHD1L1	GI_31377831-S	8	8	110427848	180407	7.328	5.89977	CHB
rs2980585	PKHD1L1	GI_31377831-S	8	8	110429704	178551	7.4745	5.89977	CHB
rs2926237	PKHD1L1	GI_31377831-S	8	8	110430021	178234	7.4745	5.89977	CHB
rs11998321	PKHD1L1	GI_31377831-S	8	8	110432563	175692	7.871	5.89977	CHB
rs2926233	PKHD1L1	GI_31377831-S	8	8	110435551	172704	8.438	5.89977	CHB
rs11987954	PKHD1L1	GI_31377831-S	8	8	110436187	172068	7.871	5.89977	CHB
rs2926225	PKHD1L1	GI_31377831-S	8	8	110437719	170536	6.4192	5.89977	CHB
rs1458920	PKHD1L1	GI_31377831-S	8	8	110440985	167270	6.6459	5.89977	CHB
rs7002606	PKHD1L1	GI_31377831-S	8	8	110441547	166708	6.4545	5.89977	CHB
rs7002926	PKHD1L1	GI_31377831-S	8	8	110441762	166493	6.6459	5.89977	CHB
rs6982748	PKHD1L1	GI_31377831-S	8	8	110441844	166411	6.6459	5.89977	CHB
rs6987198	PKHD1L1	GI_31377831-S	8	8	110442003	166252	7.8764	5.89977	CHB
rs4734212	PKHD1L1	GI_31377831-S	8	8	110445727	162528	6.6459	5.89977	CHB
rs10099126	PKHD1L1	GI_31377831-S	8	8	110448791	159464	6.6459	5.89977	CHB
rs7819141	PKHD1L1	GI_31377831-S	8	8	110449856	158399	6.6459	5.89977	CHB
rs7819151	PKHD1L1	GI_31377831-S	8	8	110449873	158382	6.6459	5.89977	CHB
rs12334438	PKHD1L1	GI_31377831-S	8	8	110450959	157296	7.307	5.89977	CHB
rs13253951	PKHD1L1	GI_31377831-S	8	8	110459380	148875	6.6459	5.89977	CHB
rs2349436	PKHD1L1	GI_31377831-S	8	8	110460256	147999	6.6459	5.89977	CHB
rs921960	PKHD1L1	GI_31377831-S	8	8	110461305	146950	5.9801	5.89977	CHB
rs1457292	PKHD1L1	GI_31377831-S	8	8	110461824	146431	6.3584	5.89977	CHB
rs6993552	PKHD1L1	GI_31377831-S	8	8	110462318	145937	6.6459	5.89977	CHB
rs2168679	PKHD1L1	GI_31377831-S	8	8	110464203	144052	6.6459	5.89977	CHB
rs7016085	PKHD1L1	GI_31377831-S	8	8	110466914	141341	6.6459	5.89977	CHB
rs9642806	PKHD1L1	GI_31377831-S	8	8	110471667	136588	6.6459	5.89977	CHB
rs13278812	PKHD1L1	GI_31377831-S	8	8	110472672	135583	6.6459	5.89977	CHB
rs1379370	PKHD1L1	GI_31377831-S	8	8	110472874	135381	7.307	5.89977	CHB

rs1457290	PKHD1L1	GI_31377831-S	8	8	110474575	133680	6.9804	5.89977	CHB
rs1457289	PKHD1L1	GI_31377831-S	8	8	110474727	133528	7.307	5.89977	CHB
rs10098672	PKHD1L1	GI_31377831-S	8	8	110476273	131982	6.6459	5.89977	CHB
rs1870108	PKHD1L1	GI_31377831-S	8	8	110476737	131518	6.6459	5.89977	CHB
rs6993467	PKHD1L1	GI_31377831-S	8	8	110478788	129467	7.1741	5.89977	CHB
rs13266374	PKHD1L1	GI_31377831-S	8	8	110478901	129354	6.4907	5.89977	CHB
rs13266838	PKHD1L1	GI_31377831-S	8	8	110478916	129339	6.6758	5.89977	CHB
rs921959	PKHD1L1	GI_31377831-S	8	8	110480514	127741	6.6459	5.89977	CHB
rs1379369	PKHD1L1	GI_31377831-S	8	8	110481695	126560	7.307	5.89977	CHB
rs2061295	PKHD1L1	GI_31377831-S	8	8	110482124	126131	6.6459	5.89977	CHB
rs1457287	PKHD1L1	GI_31377831-S	8	8	110482154	126101	7.307	5.89977	CHB
rs10101522	PKHD1L1	GI_31377831-S	8	8	110482225	126030	6.6459	5.89977	CHB
rs964307	PKHD1L1	GI_31377831-S	8	8	110482938	125317	6.6459	5.89977	CHB
rs965930	PKHD1L1	GI_31377831-S	8	8	110483752	124503	6.6459	5.89977	CHB
rs921958	PKHD1L1	GI_31377831-S	8	8	110485623	122632	6.6459	5.89977	CHB
rs1457286	PKHD1L1	GI_31377831-S	8	8	110485989	122266	7.307	5.89977	CHB
rs12679728	PKHD1L1	GI_31377831-S	8	8	110487637	120618	6.6459	5.89977	CHB
rs1037695	PKHD1L1	GI_31377831-S	8	8	110488098	120157	7.307	5.89977	CHB
rs10097258	PKHD1L1	GI_31377831-S	8	8	110488287	119968	6.6459	5.89977	CHB
rs1824193	PKHD1L1	GI_31377831-S	8	8	110488942	119313	6.6459	5.89977	CHB
rs1379363	PKHD1L1	GI_31377831-S	8	8	110489247	119008	6.6459	5.89977	CHB
rs1379364	PKHD1L1	GI_31377831-S	8	8	110489325	118930	6.2479	5.89977	CHB
rs13254245	PKHD1L1	GI_31377831-S	8	8	110489560	118695	6.6459	5.89977	CHB
rs13252234	PKHD1L1	GI_31377831-S	8	8	110489605	118650	6.6459	5.89977	CHB
rs9297425	PKHD1L1	GI_31377831-S	8	8	110490289	117966	6.6459	5.89977	CHB
rs12546429	PKHD1L1	GI_31377831-S	8	8	110491526	116729	6.6459	5.89977	CHB
rs10955518	PKHD1L1	GI_31377831-S	8	8	110493352	114903	6.6459	5.89977	CHB
rs4604408	PKHD1L1	GI_31377831-S	8	8	110494770	113485	7.03	5.89977	CHB
rs897838	PKHD1L1	GI_31377831-S	8	8	110495783	112472	6.6459	5.89977	CHB
rs897839	PKHD1L1	GI_31377831-S	8	8	110496020	112235	6.6459	5.89977	CHB
rs2349760	PKHD1L1	GI_31377831-S	8	8	110496096	112159	7.307	5.89977	CHB
rs2349761	PKHD1L1	GI_31377831-S	8	8	110496200	112055	6.6459	5.89977	CHB
rs3911483	PKHD1L1	GI_31377831-S	8	8	110496369	111886	6.3888	5.89977	CHB
rs2124982	PKHD1L1	GI_31377831-S	8	8	110496868	111387	6.6459	5.89977	CHB
rs9656882	PKHD1L1	GI_31377831-S	8	8	110496959	111296	6.6459	5.89977	CHB
rs13254461	PKHD1L1	GI_31377831-S	8	8	110498098	110157	6.6459	5.89977	CHB
rs9656793	PKHD1L1	GI_31377831-S	8	8	110498129	110126	6.6459	5.89977	CHB
rs1840908	PKHD1L1	GI_31377831-S	8	8	110498628	109627	6.7453	5.89977	CHB
rs7840592	PKHD1L1	GI_31377831-S	8	8	110499617	108638	6.6459	5.89977	CHB
rs10092565	PKHD1L1	GI_31377831-S	8	8	110499679	108576	6.9346	5.89977	CHB
rs10092693	PKHD1L1	GI_31377831-S	8	8	110499780	108475	6.6459	5.89977	CHB
rs6469260	PKHD1L1	GI_31377831-S	8	8	110500234	108021	7.3122	5.89977	CHB
rs7016609	PKHD1L1	GI_31377831-S	8	8	110500393	107862	6.6459	5.89977	CHB
rs13262995	PKHD1L1	GI_31377831-S	8	8	110504590	103665	6.6459	5.89977	CHB
rs7015262	PKHD1L1	GI_31377831-S	8	8	110505780	102475	6.0315	5.89977	CHB
rs10458302	PKHD1L1	GI_31377831-S	8	8	110505939	102316	6.6459	5.89977	CHB
rs4735133	PKHD1L1	GI_31377831-S	8	8	110506560	101695	7.307	5.89977	CHB
rs4735134	PKHD1L1	GI_31377831-S	8	8	110506846	101409	6.6459	5.89977	CHB
rs6469261	PKHD1L1	GI_31377831-S	8	8	110509800	98455	5.9286	5.89977	CHB
rs6469262	PKHD1L1	GI_31377831-S	8	8	110512656	95599	6.5677	5.89977	CHB
rs1870107	PKHD1L1	GI_31377831-S	8	8	110517106	91149	7.307	5.89977	CHB
rs2844253	PKHD1L1	GI_31377831-S	8	8	110521087	87168	9.1004	5.89977	CHB
rs1673408	PKHD1L1	GI_31377831-S	8	8	110524497	83758	9.1004	5.89977	CHB
rs1673407	PKHD1L1	GI_31377831-S	8	8	110529664	78591	9.1004	5.89977	CHB
rs1673405	PKHD1L1	GI_31377831-S	8	8	110530694	77561	6.9227	5.89977	CHB
rs1563579	PKHD1L1	GI_31377831-S	8	8	110531534	76721	7.8024	5.89977	CHB

rs1783165	PKHD1L1	GI_31377831-S	8	8	110533034	75221	8.1932	5.89977	CHB
rs1673404	PKHD1L1	GI_31377831-S	8	8	110534236	74019	8.1932	5.89977	CHB
rs1783163	PKHD1L1	GI_31377831-S	8	8	110535261	72994	9.1004	5.89977	CHB
rs2607639	PKHD1L1	GI_31377831-S	8	8	110539473	68782	8.1932	5.89977	CHB
rs2607638	PKHD1L1	GI_31377831-S	8	8	110539887	68368	9.1004	5.89977	CHB
rs2844251	PKHD1L1	GI_31377831-S	8	8	110540059	68196	8.4197	5.89977	CHB
rs2607637	PKHD1L1	GI_31377831-S	8	8	110540260	67995	8.1932	5.89977	CHB
rs2844252	PKHD1L1	GI_31377831-S	8	8	110540306	67949	9.9068	5.89977	CHB
rs1457284	PKHD1L1	GI_31377831-S	8	8	110540600	67655	8.3155	5.89977	CHB
rs1026439	PKHD1L1	GI_31377831-S	8	8	110543083	65172	9.1004	5.89977	CHB
rs1026438	PKHD1L1	GI_31377831-S	8	8	110543142	65113	9.1004	5.89977	CHB
rs714994	PKHD1L1	GI_31377831-S	8	8	110544279	63976	8.1932	5.89977	CHB
rs1673401	PKHD1L1	GI_31377831-S	8	8	110544752	63503	9.1004	5.89977	CHB
rs1783145	PKHD1L1	GI_31377831-S	8	8	110545050	63205	9.1004	5.89977	CHB
rs1673398	PKHD1L1	GI_31377831-S	8	8	110546169	62086	7.9579	5.89977	CHB
rs1627570	PKHD1L1	GI_31377831-S	8	8	110547000	61255	6.9316	5.89977	CHB
rs1673397	PKHD1L1	GI_31377831-S	8	8	110547112	61143	9.1004	5.89977	CHB
rs1783143	PKHD1L1	GI_31377831-S	8	8	110547650	60605	9.1004	5.89977	CHB
rs1783142	PKHD1L1	GI_31377831-S	8	8	110547837	60418	9.1004	5.89977	CHB
rs1673396	PKHD1L1	GI_31377831-S	8	8	110548797	59458	8.8304	5.89977	CHB
rs1471125	PKHD1L1	GI_31377831-S	8	8	110549755	58500	9.1004	5.89977	CHB
rs1471124	PKHD1L1	GI_31377831-S	8	8	110551558	56697	9.1004	5.89977	CHB
rs1783152	PKHD1L1	GI_31377831-S	8	8	110552076	56179	8.5465	5.89977	CHB
rs1783151	PKHD1L1	GI_31377831-S	8	8	110553119	55136	9.1004	5.89977	CHB
rs1783149	PKHD1L1	GI_31377831-S	8	8	110553988	54267	9.1004	5.89977	CHB
rs1673390	PKHD1L1	GI_31377831-S	8	8	110554319	53936	8.8034	5.89977	CHB
rs1626759	PKHD1L1	GI_31377831-S	8	8	110554960	53295	9.1004	5.89977	CHB
rs1457282	PKHD1L1	GI_31377831-S	8	8	110555942	52313	17.3335	5.89977	CHB
rs1783148	PKHD1L1	GI_31377831-S	8	8	110558796	49459	15.7587	5.89977	CHB
rs1379361	PKHD1L1	GI_31377831-S	8	8	110559318	48937	17.3335	5.89977	CHB
rs1783147	PKHD1L1	GI_31377831-S	8	8	110561016	47239	17.3335	5.89977	CHB
rs1630942	PKHD1L1	GI_31377831-S	8	8	110561053	47202	17.3335	5.89977	CHB
rs1630134	PKHD1L1	GI_31377831-S	8	8	110561140	47115	17.3335	5.89977	CHB
rs1026437	PKHD1L1	GI_31377831-S	8	8	110562125	46130	17.3335	5.89977	CHB
rs2607635	PKHD1L1	GI_31377831-S	8	8	110564040	44215	11.19	5.89977	CHB
rs2844254	PKHD1L1	GI_31377831-S	8	8	110564368	43887	17.3335	5.89977	CHB
rs2607633	PKHD1L1	GI_31377831-S	8	8	110565344	42911	17.3335	5.89977	CHB
rs1009371	PKHD1L1	GI_31377831-S	8	8	110567126	41129	17.3335	5.89977	CHB
rs1783140	PKHD1L1	GI_31377831-S	8	8	110568520	39735	16.9507	5.89977	CHB
rs1783141	PKHD1L1	GI_31377831-S	8	8	110569859	38396	16.1612	5.89977	CHB
rs2607631	PKHD1L1	GI_31377831-S	8	8	110573591	34664	17.3335	5.89977	CHB
rs2607630	PKHD1L1	GI_31377831-S	8	8	110574042	34213	12.0296	5.89977	CHB
rs2607629	PKHD1L1	GI_31377831-S	8	8	110574354	33901	17.3335	5.89977	CHB
rs1013482	PKHD1L1	GI_31377831-S	8	8	110574886	33369	17.3335	5.89977	CHB
rs2607628	PKHD1L1	GI_31377831-S	8	8	110575062	33193	17.3335	5.89977	CHB
rs1563580	PKHD1L1	GI_31377831-S	8	8	110575280	32975	16.7812	5.89977	CHB
rs2607627	PKHD1L1	GI_31377831-S	8	8	110575834	32421	17.3335	5.89977	CHB
rs1673426	PKHD1L1	GI_31377831-S	8	8	110576809	31446	17.3335	5.89977	CHB
rs1783162	PKHD1L1	GI_31377831-S	8	8	110577414	30841	17.3335	5.89977	CHB
rs753995	PKHD1L1	GI_31377831-S	8	8	110581622	26633	16.1612	5.89977	CHB
rs1673422	PKHD1L1	GI_31377831-S	8	8	110582601	25654	16.1612	5.89977	CHB
rs1783159	PKHD1L1	GI_31377831-S	8	8	110583540	24715	16.9507	5.89977	CHB
rs1783158	PKHD1L1	GI_31377831-S	8	8	110583563	24692	16.9507	5.89977	CHB
rs1673421	PKHD1L1	GI_31377831-S	8	8	110584402	23853	14.7421	5.89977	CHB
rs1673420	PKHD1L1	GI_31377831-S	8	8	110585296	22959	16.2828	5.89977	CHB
rs1673419	PKHD1L1	GI_31377831-S	8	8	110585433	22822	17.3335	5.89977	CHB

rs1783157	PKHD1L1	GI_31377831-S	8	8	110585436	22819	17.3335	5.89977	CHB
rs1673416	PKHD1L1	GI_31377831-S	8	8	110586668	21587	17.3335	5.89977	CHB
rs1673415	PKHD1L1	GI_31377831-S	8	8	110587384	20871	17.3335	5.89977	CHB
rs1379367	PKHD1L1	GI_31377831-S	8	8	110587710	20545	16.1612	5.89977	CHB
rs1783154	PKHD1L1	GI_31377831-S	8	8	110588748	19507	17.3335	5.89977	CHB
rs1783153	PKHD1L1	GI_31377831-S	8	8	110588990	19265	17.3335	5.89977	CHB
rs2844257	PKHD1L1	GI_31377831-S	8	8	110590653	17602	17.9504	5.89977	CHB
rs2607625	PKHD1L1	GI_31377831-S	8	8	110590692	17563	17.9504	5.89977	CHB
rs2844258	PKHD1L1	GI_31377831-S	8	8	110591692	16563	17.9504	5.89977	CHB
rs2844259	PKHD1L1	GI_31377831-S	8	8	110591903	16352	17.9504	5.89977	CHB
rs2844260	PKHD1L1	GI_31377831-S	8	8	110591948	16307	16.7812	5.89977	CHB
rs1673412	PKHD1L1	GI_31377831-S	8	8	110594900	13355	16.7812	5.89977	CHB
rs1783166	PKHD1L1	GI_31377831-S	8	8	110595060	13195	17.3335	5.89977	CHB
rs1673411	PKHD1L1	GI_31377831-S	8	8	110597325	10930	17.3335	5.89977	CHB
rs1783168	PKHD1L1	GI_31377831-S	8	8	110598046	10209	17.3335	5.89977	CHB
rs1673413	PKHD1L1	GI_31377831-S	8	8	110599052	9203	17.9504	5.89977	CHB
rs1783169	PKHD1L1	GI_31377831-S	8	8	110599950	8305	16.7812	5.89977	CHB
rs1783170	PKHD1L1	GI_31377831-S	8	8	110600142	8113	17.3335	5.89977	CHB
rs1673409	PKHD1L1	GI_31377831-S	8	8	110600946	7309	17.9504	5.89977	CHB
rs1783171	PKHD1L1	GI_31377831-S	8	8	110601912	6343	17.9504	5.89977	CHB
rs1673428	PKHD1L1	GI_31377831-S	8	8	110602120	6135	17.9504	5.89977	CHB
rs2844261	PKHD1L1	GI_31377831-S	8	8	110602670	5585	17.9504	5.89977	CHB
rs1563578	PKHD1L1	GI_31377831-S	8	8	110603688	4567	17.9504	5.89977	CHB
rs1457288	PKHD1L1	GI_31377831-S	8	8	110603951	4304	17.3335	5.89977	CHB
rs897840	PKHD1L1	GI_31377831-S	8	8	110605492	2763	17.9504	5.89977	CHB
rs897842	PKHD1L1	GI_31377831-S	8	8	110605957	2298	17.9504	5.89977	CHB
rs1783172	PKHD1L1	GI_31377831-S	8	8	110606128	2127	14.3901	5.89977	CHB
rs730885	PKHD1L1	GI_31377831-S	8	8	110606593	1662	16.3739	5.89977	CHB
rs1783173	PKHD1L1	GI_31377831-S	8	8	110607525	730	16.7812	5.89977	CHB
rs1457294	PKHD1L1	GI_31377831-S	8	8	110608063	192	17.9504	5.89977	CHB
rs1457295	PKHD1L1	GI_31377831-S	8	8	110608130	125	17.9504	5.89977	CHB
rs1783174	PKHD1L1	GI_31377831-S	8	8	110608362	107	17.9504	5.89977	CHB
rs1673383	PKHD1L1	GI_31377831-S	8	8	110609091	836	17.9504	5.89977	CHB
rs1673384	PKHD1L1	GI_31377831-S	8	8	110609441	1186	17.9504	5.89977	CHB
rs1673386	PKHD1L1	GI_31377831-S	8	8	110609938	1683	16.7812	5.89977	CHB
rs1673389	PKHD1L1	GI_31377831-S	8	8	110610255	2000	17.9504	5.89977	CHB
rs1673395	PKHD1L1	GI_31377831-S	8	8	110610586	2331	17.9504	5.89977	CHB
rs1673399	PKHD1L1	GI_31377831-S	8	8	110611139	2884	17.9504	5.89977	CHB
rs1617259	PKHD1L1	GI_31377831-S	8	8	110611474	3219	17.9504	5.89977	CHB
rs2154660	PKHD1L1	GI_31377831-S	8	8	110612697	4442	17.9504	5.89977	CHB
rs7821242	PKHD1L1	GI_31377831-S	8	8	110613700	5445	17.3335	5.89977	CHB
rs10505133	PKHD1L1	GI_31377831-S	8	8	110614253	5998	17.6124	5.89977	CHB
rs2022935	PKHD1L1	GI_31377831-S	8	8	110614686	6431	16.7812	5.89977	CHB
rs10108943	PKHD1L1	GI_31377831-S	8	8	110614783	6528	17.3335	5.89977	CHB
rs10111682	PKHD1L1	GI_31377831-S	8	8	110615076	6821	16.7812	5.89977	CHB
rs13439864	PKHD1L1	GI_31377831-S	8	8	110615884	7629	17.0249	5.89977	CHB
rs10088258	PKHD1L1	GI_31377831-S	8	8	110616575	8320	16.7812	5.89977	CHB
rs7006166	PKHD1L1	GI_31377831-S	8	8	110616688	8433	17.3335	5.89977	CHB
rs7011340	PKHD1L1	GI_31377831-S	8	8	110617590	9335	17.9504	5.89977	CHB
rs7011803	PKHD1L1	GI_31377831-S	8	8	110617624	9369	16.7812	5.89977	CHB
rs4529437	PKHD1L1	GI_31377831-S	8	8	110619006	10751	16.7812	5.89977	CHB
rs3808380	PKHD1L1	GI_31377831-S	8	8	110620310	12055	10.3791	5.89977	CHB
rs1044230	PKHD1L1	GI_31377831-S	8	8	110621753	13498	16.7812	5.89977	CHB
rs2703389	PKHD1L1	GI_31377831-S	8	8	110626059	17804	16.7812	5.89977	CHB
rs2703386	PKHD1L1	GI_31377831-S	8	8	110633100	24845	17.3335	5.89977	CHB
rs2703377	PKHD1L1	GI_31377831-S	8	8	110635360	27105	16.7812	5.89977	CHB

rs2022934	PKHD1L1	GI_31377831-S	8	8	110636950	28695	17.3335	5.89977	CHB
rs2844231	PKHD1L1	GI_31377831-S	8	8	110639003	30748	17.3335	5.89977	CHB
rs6995991	PKHD1L1	GI_31377831-S	8	8	110639236	30981	7.6776	5.89977	CHB
rs2844234	PKHD1L1	GI_31377831-S	8	8	110651542	43287	16.6167	5.89977	CHB
rs2703388	PKHD1L1	GI_31377831-S	8	8	110651938	43683	16.0819	5.89977	CHB
rs2844235	PKHD1L1	GI_31377831-S	8	8	110663324	55069	16.6167	5.89977	CHB
rs2844236	PKHD1L1	GI_31377831-S	8	8	110663994	55739	16.6167	5.89977	CHB
rs1892760	PKHD1L1	GI_31377831-S	8	8	110666049	57794	16.6167	5.89977	CHB
rs2236628	PKHD1L1	GI_31377831-S	8	8	110667374	59119	16.6167	5.89977	CHB
rs2703384	PKHD1L1	GI_31377831-S	8	8	110669235	60980	17.277	5.89977	CHB
rs2703382	PKHD1L1	GI_31377831-S	8	8	110672655	64400	16.6167	5.89977	CHB
rs2154658	PKHD1L1	GI_31377831-S	8	8	110685758	77503	7.814	5.89977	CHB
rs1892759	PKHD1L1	GI_31377831-S	8	8	110686170	77915	6.8074	5.89977	CHB
rs2514591	Hs.453941	Hs.453941-S	8	8	119680657	126737	8.6278	6.38865	CHB
rs2514592	Hs.453941	Hs.453941-S	8	8	119681861	125533	11.3584	6.38865	CHB
rs2460964	Hs.453941	Hs.453941-S	8	8	119682843	124551	11.3584	6.38865	CHB
rs2460965	Hs.453941	Hs.453941-S	8	8	119687942	119452	11.3584	6.38865	CHB
rs2460966	Hs.453941	Hs.453941-S	8	8	119693737	113657	11.2892	6.38865	CHB
rs2514594	Hs.453941	Hs.453941-S	8	8	119694330	113064	11.3584	6.38865	CHB
rs2460967	Hs.453941	Hs.453941-S	8	8	119697073	110321	8.683	6.38865	CHB
rs2460968	Hs.453941	Hs.453941-S	8	8	119697411	109983	11.3584	6.38865	CHB
rs2460970	Hs.453941	Hs.453941-S	8	8	119698635	108759	11.3584	6.38865	CHB
rs880033	Hs.453941	Hs.453941-S	8	8	119702375	105019	11.3584	6.38865	CHB
rs880034	Hs.453941	Hs.453941-S	8	8	119702442	104952	11.3584	6.38865	CHB
rs2460972	Hs.453941	Hs.453941-S	8	8	119707958	99436	11.3584	6.38865	CHB
rs2514602	Hs.453941	Hs.453941-S	8	8	119719731	87663	11.3584	6.38865	CHB
rs2460975	Hs.453941	Hs.453941-S	8	8	119720018	87376	11.3584	6.38865	CHB
rs2514603	Hs.453941	Hs.453941-S	8	8	119722156	85238	11.3584	6.38865	CHB
rs2514605	Hs.453941	Hs.453941-S	8	8	119723591	83803	11.3584	6.38865	CHB
rs2514607	Hs.453941	Hs.453941-S	8	8	119725499	81895	11.3584	6.38865	CHB
rs2514608	Hs.453941	Hs.453941-S	8	8	119726049	81345	11.3584	6.38865	CHB
rs2514609	Hs.453941	Hs.453941-S	8	8	119726405	80989	11.3584	6.38865	CHB
rs2514610	Hs.453941	Hs.453941-S	8	8	119728552	78842	11.3584	6.38865	CHB
rs2460979	Hs.453941	Hs.453941-S	8	8	119731021	76373	11.3584	6.38865	CHB
rs2514576	Hs.453941	Hs.453941-S	8	8	119740944	66450	10.0207	6.38865	CHB
rs2460982	Hs.453941	Hs.453941-S	8	8	119741293	66101	8.3163	6.38865	CHB
rs2460983	Hs.453941	Hs.453941-S	8	8	119741315	66079	11.3584	6.38865	CHB
rs1809148	PP3856	GI_40255088-S	8	8	144734218	6085	8.1577	5.63602	CHB
rs2123758	PP3856	GI_40255088-S	8	8	144734804	6671	8.8898	5.63602	CHB
rs1563148	PP3856	GI_40255088-S	8	8	144735462	7329	8.8898	5.63602	CHB
rs11136303	PP3856	GI_40255088-S	8	8	144736712	8579	8.1577	5.63602	CHB
rs2382961	PP3856	GI_40255088-S	8	8	144738038	9905	8.1577	5.63602	CHB
rs3793366	PP3856	GI_40255088-S	8	8	144738898	10765	8.1577	5.63602	CHB
rs2382962	PP3856	GI_40255088-S	8	8	144740535	12402	8.1577	5.63602	CHB
rs4874159	PP3856	GI_40255088-S	8	8	144742093	13960	14.099	5.63602	CHB
rs1466219	PP3856	GI_40255088-S	8	8	144744865	16732	13.3405	5.63602	CHB
rs7830957	PP3856	GI_40255088-S	8	8	144745659	17526	8.1577	5.63602	CHB
rs7821226	PP3856	GI_40255088-S	8	8	144745701	17568	8.1577	5.63602	CHB
rs4874164	PP3856	GI_40255088-S	8	8	144746191	18058	14.099	5.63602	CHB
rs10282929	PP3856	GI_40255088-S	8	8	144752920	24787	14.099	5.63602	CHB
rs10866913	PP3856	GI_40255088-S	8	8	144754829	26696	14.099	5.63602	CHB
rs10112966	PP3856	GI_40255088-S	8	8	144755077	26944	14.099	5.63602	CHB
rs755217	PP3856	GI_40255088-S	8	8	144757655	29522	8.1577	5.63602	CHB
rs896962	PP3856	GI_40255088-S	8	8	144758235	30102	8.1577	5.63602	CHB
rs2242089	PP3856	GI_40255088-S	8	8	144760289	32156	8.1577	5.63602	CHB
rs2242088	PP3856	GI_40255088-S	8	8	144760607	32474	14.099	5.63602	CHB

rs4873808	PP3856	GI_40255088-S	8	8	144764993	36860	6.301	5.63602	CHB
rs4873809	PP3856	GI_40255088-S	8	8	144765210	37077	5.7545	5.63602	CHB
rs4740810	RLN1	GI_20143931-S	9	9	5312687	12616	7.4561	6.20225	CHB
rs6476962	RLN1	GI_20143931-S	9	9	5314922	10381	7.2118	6.20225	CHB
rs2273782	RLN1	GI_20143931-S	9	9	5325470	167	6.3064	6.20225	CHB
rs1885498	RLN1	GI_20143931-S	9	9	5326984	1681	6.3064	6.20225	CHB
rs10975309	FLJ23309	GI_37540251-S	9	9	5823337	48628	6.9737	6.02593	CHB
rs10810373	C9orf52	GI_22749190-S	9	9	15283620	121557	6.3084	6.08631	CHB
rs10115392	C9orf52	GI_22749190-S	9	9	15286526	124463	6.8669	6.08631	CHB
rs10113903	B4GALT1	GI_13929461-S	9	9	33112645	11727	7.5061	5.59645	CHB
rs10758188	B4GALT1	GI_13929461-S	9	9	33113386	12468	7.4442	5.59645	CHB
rs10971419	B4GALT1	GI_13929461-S	9	9	33114161	13243	6.4135	5.59645	CHB
rs12342831	B4GALT1	GI_13929461-S	9	9	33114872	13954	7.5965	5.59645	CHB
rs10758189	B4GALT1	GI_13929461-S	9	9	33115804	14886	7.5061	5.59645	CHB
rs10813950	B4GALT1	GI_13929461-S	9	9	33117640	16722	7.5061	5.59645	CHB
rs10813951	B4GALT1	GI_13929461-S	9	9	33118021	17103	7.5965	5.59645	CHB
rs3780491	B4GALT1	GI_13929461-S	9	9	33119607	18689	8.5438	5.59645	CHB
rs10124479	B4GALT1	GI_13929461-S	9	9	33126233	25315	7.0635	5.59645	CHB
rs10813954	B4GALT1	GI_13929461-S	9	9	33127596	26678	7.5061	5.59645	CHB
rs7849148	B4GALT1	GI_13929461-S	9	9	33128352	27434	7.5061	5.59645	CHB
rs10971424	B4GALT1	GI_13929461-S	9	9	33128775	27857	7.5354	5.59645	CHB
rs3780486	B4GALT1	GI_13929461-S	9	9	33129453	28535	7.5965	5.59645	CHB
rs7865745	B4GALT1	GI_13929461-S	9	9	33130976	30058	7.5061	5.59645	CHB
rs7036812	B4GALT1	GI_13929461-S	9	9	33133822	32904	7.9984	5.59645	CHB
rs10813957	B4GALT1	GI_13929461-S	9	9	33143527	42609	7.5965	5.59645	CHB
rs10971438	B4GALT1	GI_13929461-S	9	9	33170308	69390	5.7551	5.59645	CHB
rs10813960	B4GALT1	GI_13929461-S	9	9	33170362	69444	6.5609	5.59645	CHB
rs10814080	NUDT2	GI_22219466-A	9	9	34216942	116561	8.8615	5.73208	CHB
rs10814080	NUDT2	GI_22265329-I	9	9	34216942	109312	7.6027	5.73208	CHB
rs7857658	NUDT2	GI_22265329-I	9	9	34232242	94012	6.4678	5.73208	CHB
rs1049557	NUDT2	GI_22265329-I	9	9	34241943	84311	5.8594	5.73208	CHB
rs10814083	NUDT2	GI_22265329-I	9	9	34246347	79907	6.4678	5.73208	CHB
rs10814084	NUDT2	GI_22219466-A	9	9	34253389	80114	9.2024	5.73208	CHB
rs10814084	NUDT2	GI_22265329-I	9	9	34253389	72865	9.7242	5.73208	CHB
rs10814086	NUDT2	GI_22219466-A	9	9	34254597	78906	8.92	5.73208	CHB
rs10814086	NUDT2	GI_22265329-I	9	9	34254597	71657	9.6844	5.73208	CHB
rs10814091	NUDT2	GI_22219466-A	9	9	34277840	55663	7.649	5.73208	CHB
rs10814091	NUDT2	GI_22265329-I	9	9	34277840	48414	10.1572	5.73208	CHB
rs10972047	NUDT2	GI_22219466-A	9	9	34300357	33146	11.8473	5.73208	CHB
rs10972047	NUDT2	GI_22265329-I	9	9	34300357	25897	12.7532	5.73208	CHB
rs10814098	NUDT2	GI_22219466-A	9	9	34314168	19335	11.8473	5.73208	CHB
rs10814098	NUDT2	GI_22265329-I	9	9	34314168	12086	12.7532	5.73208	CHB
rs7039222	NUDT2	GI_22219466-A	9	9	34322740	10763	11.8473	5.73208	CHB
rs7039222	NUDT2	GI_22265329-I	9	9	34322740	3514	12.7532	5.73208	CHB
rs16935536	NUDT2	GI_22265329-I	9	9	34324126	2128	5.9465	5.73208	CHB
rs10814105	NUDT2	GI_22219466-A	9	9	34359062	25559	10.2793	5.73208	CHB
rs10814105	NUDT2	GI_22265329-I	9	9	34359062	32808	10.687	5.73208	CHB
rs7852399	NUDT2	GI_22219466-A	9	9	34361788	28285	6.4829	5.73208	CHB
rs4310287	NUDT2	GI_22219466-A	9	9	34364979	31476	10.7614	5.73208	CHB
rs4310287	NUDT2	GI_22265329-I	9	9	34364979	38725	11.4262	5.73208	CHB
rs3818830	NUDT2	GI_22219466-A	9	9	34368999	35496	5.7769	5.73208	CHB
rs2273768	C9orf95	GI_8923529-S	9	9	74927820	14288	7.4435	6.00451	CHB
rs10869495	C9orf95	GI_8923529-S	9	9	74929453	15921	7.4435	6.00451	CHB
rs10869497	C9orf95	GI_8923529-S	9	9	74935124	21592	7.4435	6.00451	CHB
rs10869499	C9orf95	GI_8923529-S	9	9	74935481	21949	7.4435	6.00451	CHB
rs11144225	C9orf95	GI_8923529-S	9	9	74936854	23322	7.3301	6.00451	CHB

rs10869500	C9orf95	GI_8923529-S	9	9	74937249	23717	7.4018	6.00451	CHB
rs3824348	C9orf95	GI_8923529-S	9	9	74968105	54573	7.4435	6.00451	CHB
rs6560421	C9orf95	GI_8923529-S	9	9	74973970	60438	7.5304	6.00451	CHB
rs10491839	VPS13A	GI_15619007-I	9	9	77270451	41099	6.3025	6.14748	CHB
rs10747015	VPS13A	GI_15619007-I	9	9	77271438	42086	7.1434	6.14748	CHB
rs2377908	VPS13A	GI_15619007-I	9	9	77272870	43518	6.8318	6.14748	CHB
rs6478977	LOC286353	GI_27478844-S	9	9	95639831	8439	6.7394	5.88924	CHB
rs7871709	LOC286353	GI_27478844-S	9	9	95640165	8105	6.2791	5.88924	CHB
rs816675	LOC286353	GI_27478844-S	9	9	95648636	366	6.2791	5.88924	CHB
rs816673	LOC286353	GI_27478844-S	9	9	95652971	4701	6.218	5.88924	CHB
rs816670	LOC286353	GI_27478844-S	9	9	95654989	6719	6.2791	5.88924	CHB
rs700962	LOC286353	GI_27478844-S	9	9	95657603	9333	6.218	5.88924	CHB
rs816683	LOC286353	GI_27478844-S	9	9	95664656	16386	6.2791	5.88924	CHB
rs13299166	LOC286353	GI_27478844-S	9	9	95675086	26816	6.1601	5.88924	CHB
rs10818574	LOC286353	GI_27478844-S	9	9	95678522	30252	6.2791	5.88924	CHB
rs10760189	LOC286353	GI_27478844-S	9	9	95680380	32110	6.2791	5.88924	CHB
rs10985499	LOC286353	GI_27478844-S	9	9	95682561	34291	6.2791	5.88924	CHB
rs10760261	LOC286353	GI_27478844-S	9	9	95692066	43796	6.7783	5.88924	CHB
rs10760269	LOC286353	GI_27478844-S	9	9	95694734	46464	6.7783	5.88924	CHB
rs12349742	LOC286353	GI_27478844-S	9	9	95699535	51265	6.7783	5.88924	CHB
rs10818899	LOC286353	GI_27478844-S	9	9	95701966	53696	6.266	5.88924	CHB
rs689986	LOC286353	GI_27478844-S	9	9	95708704	60434	6.7095	5.88924	CHB
rs690633	LOC286353	GI_27478844-S	9	9	95709731	61461	6.7783	5.88924	CHB
rs689697	LOC286353	GI_27478844-S	9	9	95718397	70127	6.7783	5.88924	CHB
rs690495	LOC286353	GI_27478844-S	9	9	95735348	87078	6.6441	5.88924	CHB
rs12345187	LOC286353	GI_27478844-S	9	9	95747925	99655	6.6961	5.88924	CHB
rs617187	LOC286353	GI_27478844-S	9	9	95759196	110926	6.6441	5.88924	CHB
rs689619	LOC286353	GI_27478844-S	9	9	95763526	115256	6.6961	5.88924	CHB
rs10512245	LOC286353	GI_27478844-S	9	9	95771366	123096	6.5035	5.88924	CHB
rs671058	LOC286353	GI_27478844-S	9	9	95773565	125295	6.5032	5.88924	CHB
rs690056	LOC286353	GI_27478844-S	9	9	95780541	132271	6.6961	5.88924	CHB
rs682682	LOC286353	GI_27478844-S	9	9	95781817	133547	6.1356	5.88924	CHB
rs10988755	LOC286353	GI_27478844-S	9	9	95785922	137652	6.5697	5.88924	CHB
rs10988817	LOC286353	GI_27478844-S	9	9	95802201	153931	6.6961	5.88924	CHB
rs684455	LOC286353	GI_27478844-S	9	9	95805898	157628	6.6961	5.88924	CHB
rs589362	LOC286353	GI_27478844-S	9	9	95808743	160473	6.6961	5.88924	CHB
rs686048	LOC286353	GI_27478844-S	9	9	95808937	160667	6.6961	5.88924	CHB
rs649819	LOC286353	GI_27478844-S	9	9	95811160	162890	6.6961	5.88924	CHB
rs689761	LOC286353	GI_27478844-S	9	9	95812739	164469	6.6961	5.88924	CHB
rs666093	LOC286353	GI_27478844-S	9	9	95825657	177387	6.6961	5.88924	CHB
rs657451	LOC286353	GI_27478844-S	9	9	95845333	197063	6.3007	5.88924	CHB
rs625105	LOC286353	GI_27478844-S	9	9	95849303	201033	6.2604	5.88924	CHB
rs10983853	Hs.43687	Hs.43687-S	9	9	97659310	84260	7.1518	6.15261	CHB
rs10983855	Hs.43687	Hs.43687-S	9	9	97660192	83378	7.1518	6.15261	CHB
rs4297160	Hs.43687	Hs.43687-S	9	9	97665061	78509	6.5422	6.15261	CHB
rs10983871	Hs.43687	Hs.43687-S	9	9	97665373	78197	7.1518	6.15261	CHB
rs7045138	Hs.43687	Hs.43687-S	9	9	97671018	72552	6.5422	6.15261	CHB
rs2401639	Hs.43687	Hs.43687-S	9	9	97687392	56178	6.8605	6.15261	CHB
rs12348691	Hs.43687	Hs.43687-S	9	9	97688237	55333	6.8605	6.15261	CHB
rs13288000	Hs.43687	Hs.43687-S	9	9	97688535	55035	6.8605	6.15261	CHB
rs7873389	Hs.43687	Hs.43687-S	9	9	97688785	54785	6.5406	6.15261	CHB
rs894673	Hs.43687	Hs.43687-S	9	9	97691825	51745	6.8605	6.15261	CHB
rs3758251	Hs.43687	Hs.43687-S	9	9	97693255	50315	6.8605	6.15261	CHB
rs3758249	Hs.43687	Hs.43687-S	9	9	97693695	49875	6.8605	6.15261	CHB
rs1443434	Hs.43687	Hs.43687-S	9	9	97697034	46536	6.8605	6.15261	CHB
rs4460498	Hs.43687	Hs.43687-S	9	9	97699967	43603	6.7049	6.15261	CHB

rs874004	Hs.43687	Hs.43687-S	9	9	97701673	41897	6.3519	6.15261	CHB
rs7357707	Hs.43687	Hs.43687-S	9	9	97710504	33066	6.3519	6.15261	CHB
rs7033315	Hs.43687	Hs.43687-S	9	9	97715795	27775	6.3519	6.15261	CHB
rs7853349	Hs.43687	Hs.43687-S	9	9	97729814	13756	6.3519	6.15261	CHB
rs6586	Hs.43687	Hs.43687-S	9	9	97746486	2916	6.3519	6.15261	CHB
rs1561958	Hs.43687	Hs.43687-S	9	9	97749354	5784	6.3519	6.15261	CHB
rs4743758	NIPSNAP3B	GI_21361742-S	9	9	104595369	20452	7.1585	6.02987	CHB
rs4742921	NIPSNAP3B	GI_21361742-S	9	9	104595670	20151	6.5899	6.02987	CHB
rs12351593	NIPSNAP3B	GI_21361742-S	9	9	104595896	19925	7.4638	6.02987	CHB
rs10124782	NIPSNAP3B	GI_21361742-S	9	9	104598628	17193	7.4638	6.02987	CHB
rs2162116	NIPSNAP3B	GI_21361742-S	9	9	104608968	6853	7.4638	6.02987	CHB
rs4149340	NIPSNAP3B	GI_21361742-S	9	9	104624240	8419	7.4638	6.02987	CHB
rs9650734	BSPRY	GI_8923147-S	9	9	112866194	346815	6.0806	5.95289	CHB
rs872423	CDK5RAP2	GI_28872785-S	9	9	120229045	1793	7.4928	5.60807	CHB
rs7037806	CDK5RAP2	GI_28872785-S	9	9	120230679	159	7.385	5.60807	CHB
rs2297456	CDK5RAP2	GI_28872785-S	9	9	120231795	957	7.4928	5.60807	CHB
rs10125592	CDK5RAP2	GI_28872785-S	9	9	120241289	10451	6.9842	5.60807	CHB
rs10119527	CDK5RAP2	GI_28872785-S	9	9	120241488	10650	6.9842	5.60807	CHB
rs10818455	CDK5RAP2	GI_28872785-S	9	9	120241946	11108	6.9842	5.60807	CHB
rs12376337	CDK5RAP2	GI_28872785-S	9	9	120242349	11511	7.4928	5.60807	CHB
rs1547266	CDK5RAP2	GI_28872785-S	9	9	120243030	12192	7.4928	5.60807	CHB
rs3780673	CDK5RAP2	GI_28872785-S	9	9	120246137	15299	7.4928	5.60807	CHB
rs3780674	CDK5RAP2	GI_28872785-S	9	9	120246473	15635	7.4928	5.60807	CHB
rs16909810	CDK5RAP2	GI_28872785-S	9	9	120322007	91169	6.3529	5.60807	CHB
rs10984936	CDK5RAP2	GI_28872785-S	9	9	120359152	128314	5.8	5.60807	CHB
rs10984944	CDK5RAP2	GI_28872785-S	9	9	120376518	145680	5.8038	5.60807	CHB
rs7868597	CDK5RAP2	GI_28872785-S	9	9	120377873	147035	5.8038	5.60807	CHB
rs1475664	CDK5RAP2	GI_28872785-S	9	9	120380208	149370	5.8038	5.60807	CHB
rs10760482	SLC2A8	GI_21361448-S	9	9	127209361	40030	5.9757	5.89861	CHB
rs2247573	SLC2A8	GI_21361448-S	9	9	127290500	41109	6.449	5.89861	CHB
rs2247310	SLC2A8	GI_21361448-S	9	9	127292664	43273	7.312	5.89861	CHB
rs2246270	RPL12	GI_15431291-S	9	9	127326118	32927	6.0186	5.79894	CHB
rs2254622	RPL12	GI_15431291-S	9	9	127362393	69202	6.1615	5.79894	CHB
rs17150482	SURF1	GI_19557683-S	9	9	133224149	24725	7.2533	6.16523	CHB
rs886089	SURF1	GI_19557683-S	9	9	133229020	19854	6.5458	6.16523	CHB
rs487820	SURF1	GI_19557683-S	9	9	133241923	6951	7.0386	6.16523	CHB
rs616836	SURF1	GI_19557683-S	9	9	133243075	5799	7.8924	6.16523	CHB
rs553877	SURF1	GI_19557683-S	9	9	133244509	4365	7.8924	6.16523	CHB
rs484248	SURF1	GI_19557683-S	9	9	133248144	730	6.7222	6.16523	CHB
rs599924	SURF1	GI_19557683-S	9	9	133248145	729	6.7222	6.16523	CHB
rs2296810	SURF1	GI_19557683-S	9	9	133257248	8374	7.8924	6.16523	CHB
rs1059773	SURF1	GI_19557683-S	9	9	133258419	9545	7.8924	6.16523	CHB
rs2494	SURF1	GI_19557683-S	9	9	133259387	10513	7.8924	6.16523	CHB
rs17293266	SURF1	GI_19557683-S	9	9	133262312	13438	6.5846	6.16523	CHB
rs1179037	SURF1	GI_19557683-S	9	9	133268063	19189	7.0386	6.16523	CHB
rs3124751	SURF1	GI_19557683-S	9	9	133295460	46586	7.0539	6.16523	CHB
rs3124782	SURF1	GI_19557683-S	9	9	133300550	51676	6.3025	6.16523	CHB
rs3124781	SURF1	GI_19557683-S	9	9	133304867	55993	7.2517	6.16523	CHB
rs3118663	SURF1	GI_19557683-S	9	9	133311307	62433	6.3025	6.16523	CHB
rs3124779	SURF1	GI_19557683-S	9	9	133311520	62646	7.2517	6.16523	CHB
rs3124776	SURF1	GI_19557683-S	9	9	133314004	65130	6.3025	6.16523	CHB
rs3812561	LOC206962	GI_22046332-S	9	9	136546713	13328	6.0228	5.95415	CHB
rs11145846	LOC206962	GI_22046332-S	9	9	136561492	28107	6.0228	5.95415	CHB
rs1055340	PTER	GI_20070185-S	10	10	16595534	974	15.7117	6.2148	CHB
rs7909832	PTER	GI_20070185-S	10	10	16596716	2156	14.534	6.2148	CHB
rs2298126	PTER	GI_20070185-S	10	10	16598991	4431	8.7823	6.2148	CHB

rs2796332	LOC387647	GI_42659552-S	10	10	29717054	35782	10.9187	5.94247	CHB
rs2182757	LOC387647	GI_42659552-S	10	10	29723671	29165	10.1562	5.94247	CHB
rs6481579	LOC387647	GI_42659552-S	10	10	29725998	26838	10.9187	5.94247	CHB
rs6481580	LOC387647	GI_42659552-S	10	10	29726244	26592	10.8426	5.94247	CHB
rs7070414	LOC387647	GI_42659552-S	10	10	29727486	25350	10.508	5.94247	CHB
rs2368416	LOC387647	GI_42659552-S	10	10	29736991	15845	10.9187	5.94247	CHB
rs4237392	LOC387647	GI_42659552-S	10	10	29737233	15603	10.8426	5.94247	CHB
rs2887242	LOC387647	GI_42659552-S	10	10	29737245	15591	10.4653	5.94247	CHB
rs10740802	LOC387647	GI_42659552-S	10	10	29738242	14594	10.9187	5.94247	CHB
rs7073366	LOC387647	GI_42659552-S	10	10	29740398	12438	10.0869	5.94247	CHB
rs6481586	LOC387647	GI_42659552-S	10	10	29741221	11615	10.8426	5.94247	CHB
rs7902800	LOC387647	GI_42659552-S	10	10	29741253	11583	10.3304	5.94247	CHB
rs10826616	LOC387647	GI_42659552-S	10	10	29742543	10293	10.9187	5.94247	CHB
rs7086784	LOC387647	GI_42659552-S	10	10	29742824	10012	9.4847	5.94247	CHB
rs2182400	LOC387647	GI_42659552-S	10	10	29747557	5279	10.8426	5.94247	CHB
rs4749421	LOC387647	GI_42659552-S	10	10	29751526	1310	10.8426	5.94247	CHB
rs4749422	LOC387647	GI_42659552-S	10	10	29751909	927	10.9279	5.94247	CHB
rs10763716	LOC387647	GI_42659552-S	10	10	29753497	661	10.5492	5.94247	CHB
rs10826617	LOC387647	GI_42659552-S	10	10	29753937	1101	10.8426	5.94247	CHB
rs7081352	LOC387647	GI_42659552-S	10	10	29754515	1679	10.8426	5.94247	CHB
rs7078150	LOC387647	GI_42659552-S	10	10	29755085	2249	10.8426	5.94247	CHB
rs10082484	LOC387647	GI_42659552-S	10	10	29755467	2631	10.8426	5.94247	CHB
rs8317	LOC387647	GI_42659552-S	10	10	29756359	3523	10.9187	5.94247	CHB
rs7392705	LOC387647	GI_42659552-S	10	10	29757378	4542	10.8426	5.94247	CHB
rs4747656	LOC387647	GI_42659552-S	10	10	29757510	4674	10.8426	5.94247	CHB
rs4749423	LOC387647	GI_42659552-S	10	10	29757845	5009	10.8426	5.94247	CHB
rs4749424	LOC387647	GI_42659552-S	10	10	29759251	6415	10.8426	5.94247	CHB
rs7077629	LOC387647	GI_42659552-S	10	10	29765529	12693	10.8426	5.94247	CHB
rs4749429	LOC387647	GI_42659552-S	10	10	29771592	18756	10.9187	5.94247	CHB
rs2368411	LOC387647	GI_42659552-S	10	10	29776306	23470	10.8426	5.94247	CHB
rs11007591	LOC387647	GI_42659552-S	10	10	29779687	26851	10.9187	5.94247	CHB
rs7081524	LOC387647	GI_42659552-S	10	10	29782090	29254	7.5057	5.94247	CHB
rs7916641	LOC387647	GI_42659552-S	10	10	29786091	33255	10.508	5.94247	CHB
rs10740803	LOC387647	GI_42659552-S	10	10	29790196	37360	10.8426	5.94247	CHB
rs6481593	LOC387647	GI_42659552-S	10	10	29793698	40862	10.8426	5.94247	CHB
rs4749433	LOC387647	GI_42659552-S	10	10	29795726	42890	9.1807	5.94247	CHB
rs4749434	LOC387647	GI_42659552-S	10	10	29797042	44206	9.3853	5.94247	CHB
rs4747659	LOC387647	GI_42659552-S	10	10	29797497	44661	11.0602	5.94247	CHB
rs7906814	LOC387647	GI_42659552-S	10	10	29799788	46952	9.3671	5.94247	CHB
rs6481595	LOC387647	GI_42659552-S	10	10	29800657	47821	10.8686	5.94247	CHB
rs7897170	LOC387647	GI_42659552-S	10	10	29801301	48465	10.3072	5.94247	CHB
rs10826629	LOC387647	GI_42659552-S	10	10	29801320	48484	10.8686	5.94247	CHB
rs2281946	LOC387647	GI_42659552-S	10	10	29802265	49429	10.8686	5.94247	CHB
rs7097877	LOC387647	GI_42659552-S	10	10	29803665	50829	10.8686	5.94247	CHB
rs10763719	LOC387647	GI_42659552-S	10	10	29803900	51064	10.8686	5.94247	CHB
rs10740806	LOC387647	GI_42659552-S	10	10	29804581	51745	10.8686	5.94247	CHB
rs10826631	LOC387647	GI_42659552-S	10	10	29804683	51847	10.7878	5.94247	CHB
rs6481596	LOC387647	GI_42659552-S	10	10	29805736	52900	7.1169	5.94247	CHB
rs913034	LOC387647	GI_42659552-S	10	10	29807247	54411	8.5442	5.94247	CHB
rs7096453	LOC387647	GI_42659552-S	10	10	29808505	55669	7.0247	5.94247	CHB
rs3858231	LOC387647	GI_42659552-S	10	10	29814161	61325	9.4696	5.94247	CHB
rs10826644	LOC387647	GI_42659552-S	10	10	29817312	64476	9.9889	5.94247	CHB
rs11007619	LOC387647	GI_42659552-S	10	10	29819061	66225	9.5097	5.94247	CHB
rs3780853	LOC387647	GI_42659552-S	10	10	29819205	66369	9.5097	5.94247	CHB
rs10826645	LOC387647	GI_42659552-S	10	10	29819236	66400	9.4611	5.94247	CHB
rs11007621	LOC387647	GI_42659552-S	10	10	29819551	66715	9.4657	5.94247	CHB

rs2281940	LOC387647	GI_42659552-S	10	10	29820166	67330	7.7023	5.94247	CHB
rs2281941	LOC387647	GI_42659552-S	10	10	29820297	67461	10.8686	5.94247	CHB
rs7076662	C10orf64	GI_40255173-S	10	10	49611073	2971	6.8899	5.72998	CHB
rs10776642	C10orf64	GI_40255173-S	10	10	49612776	1268	6.5481	5.72998	CHB
rs4838646	C10orf64	GI_40255173-S	10	10	49615600	1556	6.6533	5.72998	CHB
rs17836423	C10orf64	GI_40255173-S	10	10	49617648	3604	6.7808	5.72998	CHB
rs12242299	C10orf64	GI_40255173-S	10	10	49623610	9566	6.2246	5.72998	CHB
rs10826176	TFAM	GI_4507400-I	10	10	59811543	14230	7.5364	5.76733	CHB
rs11006127	TFAM	GI_4507400-I	10	10	59813027	12746	7.6918	5.76733	CHB
rs16912188	TFAM	GI_4507400-I	10	10	59818757	7016	7.7467	5.76733	CHB
rs16912196	TFAM	GI_4507400-I	10	10	59821152	4621	8.6232	5.76733	CHB
rs16912197	TFAM	GI_4507400-I	10	10	59821248	4525	7.0582	5.76733	CHB
rs16912201	TFAM	GI_4507400-I	10	10	59826692	919	8.6232	5.76733	CHB
rs16912202	TFAM	GI_4507400-I	10	10	59828076	2303	8.6232	5.76733	CHB
rs4747061	PRF1	GI_40254807-S	10	10	72009074	18902	7.4877	6.42461	CHB
rs3736278	NUDT13	GI_34330151-S	10	10	74460386	100542	5.4877	5.40356	CHB
rs12248308	NUDT13	GI_34330151-S	10	10	74461628	99300	5.4877	5.40356	CHB
rs7094342	NUDT13	GI_34330151-S	10	10	74462172	98756	5.4877	5.40356	CHB
rs7076642	NUDT13	GI_34330151-S	10	10	74462469	98459	5.4203	5.40356	CHB
rs12244049	NUDT13	GI_34330151-S	10	10	74466669	94259	5.4877	5.40356	CHB
rs12249126	NUDT13	GI_34330151-S	10	10	74470638	90290	5.4877	5.40356	CHB
rs10823975	NUDT13	GI_34330151-S	10	10	74474450	86478	5.4877	5.40356	CHB
rs11000499	NUDT13	GI_34330151-S	10	10	74474938	85990	5.4877	5.40356	CHB
rs16930271	NUDT13	GI_34330151-S	10	10	74478991	81937	5.4877	5.40356	CHB
rs6480659	NUDT13	GI_34330151-S	10	10	74479623	81305	5.4877	5.40356	CHB
rs7078818	NUDT13	GI_34330151-S	10	10	74480549	80379	5.4877	5.40356	CHB
rs12244027	NUDT13	GI_34330151-S	10	10	74489595	71333	5.4877	5.40356	CHB
rs12262696	NUDT13	GI_34330151-S	10	10	74491111	69817	6.1652	5.40356	CHB
rs12249431	NUDT13	GI_34330151-S	10	10	74495202	65726	5.4877	5.40356	CHB
rs7904719	NUDT13	GI_34330151-S	10	10	74496637	64291	5.4877	5.40356	CHB
rs4387274	NUDT13	GI_34330151-S	10	10	74501304	59624	5.4877	5.40356	CHB
rs10823977	NUDT13	GI_34330151-S	10	10	74506792	54136	5.4877	5.40356	CHB
rs12570974	NUDT13	GI_34330151-S	10	10	74510261	50667	5.4877	5.40356	CHB
rs12242214	NUDT13	GI_34330151-S	10	10	74513083	47845	5.4877	5.40356	CHB
rs12242222	NUDT13	GI_34330151-S	10	10	74513132	47796	5.4877	5.40356	CHB
rs7905836	NUDT13	GI_34330151-S	10	10	74514395	46533	5.4877	5.40356	CHB
rs7078127	NUDT13	GI_34330151-S	10	10	74517640	43288	5.4877	5.40356	CHB
rs6480667	NUDT13	GI_34330151-S	10	10	74518880	42048	5.4877	5.40356	CHB
rs6480668	NUDT13	GI_34330151-S	10	10	74519332	41596	5.4877	5.40356	CHB
rs7095810	NUDT13	GI_34330151-S	10	10	74524150	36778	5.4877	5.40356	CHB
rs7918396	NUDT13	GI_34330151-S	10	10	74527553	33375	5.4877	5.40356	CHB
rs7082363	NUDT13	GI_34330151-S	10	10	74528776	32152	5.4877	5.40356	CHB
rs7894359	NUDT13	GI_34330151-S	10	10	74534394	26534	5.4877	5.40356	CHB
rs872457	NUDT13	GI_34330151-S	10	10	74539797	21131	5.4877	5.40356	CHB
rs2280369	NUDT13	GI_34330151-S	10	10	74540513	20415	5.4877	5.40356	CHB
rs9971273	NUDT13	GI_34330151-S	10	10	74543752	17176	5.4877	5.40356	CHB
rs7916539	NUDT13	GI_34330151-S	10	10	74548357	12571	5.4877	5.40356	CHB
rs3829166	NUDT13	GI_34330151-S	10	10	74549380	11548	5.4877	5.40356	CHB
rs3750734	NUDT13	GI_34330151-S	10	10	74549646	11282	5.4877	5.40356	CHB
rs2394918	NUDT13	GI_34330151-S	10	10	74552973	7955	5.4877	5.40356	CHB
rs7914726	NUDT13	GI_34330151-S	10	10	74553223	7705	5.4877	5.40356	CHB
rs7075865	NUDT13	GI_34330151-S	10	10	74553762	7166	5.4877	5.40356	CHB
rs12569493	NUDT13	GI_34330151-S	10	10	74556049	4879	5.4877	5.40356	CHB
rs7901631	NUDT13	GI_34330151-S	10	10	74557419	3509	6.9019	5.40356	CHB
rs7918236	NUDT13	GI_34330151-S	10	10	74559276	1652	5.4877	5.40356	CHB
rs16930362	NUDT13	GI_34330151-S	10	10	74560327	601	5.4877	5.40356	CHB

rs7083730	NUDT13	GI_34330151-S	10	10	74560455	473	5.4877	5.40356	CHB
rs2894215	NUDT13	GI_34330151-S	10	10	74561195	267	5.4877	5.40356	CHB
rs7079875	NUDT13	GI_34330151-S	10	10	74563424	2496	5.4877	5.40356	CHB
rs7080126	NUDT13	GI_34330151-S	10	10	74563539	2611	5.4877	5.40356	CHB
rs12571390	NUDT13	GI_34330151-S	10	10	74563938	3010	5.4877	5.40356	CHB
rs7908606	NUDT13	GI_34330151-S	10	10	74563969	3041	5.4877	5.40356	CHB
rs2271903	NUDT13	GI_34330151-S	10	10	74564264	3336	6.8642	5.40356	CHB
rs2271904	NUDT13	GI_34330151-S	10	10	74564381	3453	5.4877	5.40356	CHB
rs12249189	NUDT13	GI_34330151-S	10	10	74565796	4868	5.4877	5.40356	CHB
rs12260168	NUDT13	GI_34330151-S	10	10	74567697	6769	5.4877	5.40356	CHB
rs2271905	NUDT13	GI_34330151-S	10	10	74567822	6894	5.4877	5.40356	CHB
rs3817395	NUDT13	GI_34330151-S	10	10	74568262	7334	5.7747	5.40356	CHB
rs3736518	NUDT13	GI_34330151-S	10	10	74569140	8212	5.4877	5.40356	CHB
rs6480671	NUDT13	GI_34330151-S	10	10	74570789	9861	5.4877	5.40356	CHB
rs2395012	NUDT13	GI_34330151-S	10	10	74577396	16468	5.4877	5.40356	CHB
rs10437380	NUDT13	GI_34330151-S	10	10	74578871	17943	5.4877	5.40356	CHB
rs7072168	NUDT13	GI_34330151-S	10	10	74579588	18660	5.4877	5.40356	CHB
rs7069878	NUDT13	GI_34330151-S	10	10	74582010	21082	5.4877	5.40356	CHB
rs11000531	NUDT13	GI_34330151-S	10	10	74584308	23380	5.4877	5.40356	CHB
rs12240976	NUDT13	GI_34330151-S	10	10	74586008	25080	5.4877	5.40356	CHB
rs12241093	NUDT13	GI_34330151-S	10	10	74586179	25251	5.4877	5.40356	CHB
rs12260139	NUDT13	GI_34330151-S	10	10	74590442	29514	5.4877	5.40356	CHB
rs7069813	NUDT13	GI_34330151-S	10	10	74591088	30160	5.4877	5.40356	CHB
rs7092445	NUDT13	GI_34330151-S	10	10	74591998	31070	5.4877	5.40356	CHB
rs3812618	NUDT13	GI_34330151-S	10	10	74593138	32210	5.4877	5.40356	CHB
rs3812619	NUDT13	GI_34330151-S	10	10	74593568	32640	5.4877	5.40356	CHB
rs3763723	NUDT13	GI_34330151-S	10	10	74597490	36562	5.4877	5.40356	CHB
rs7917179	NUDT13	GI_34330151-S	10	10	74601737	40809	5.4877	5.40356	CHB
rs6480675	NUDT13	GI_34330151-S	10	10	74602460	41532	5.4877	5.40356	CHB
rs12261221	NUDT13	GI_34330151-S	10	10	74603148	42220	5.4877	5.40356	CHB
rs12256576	NUDT13	GI_34330151-S	10	10	74604320	43392	5.4877	5.40356	CHB
rs7923555	NUDT13	GI_34330151-S	10	10	74606316	45388	5.4877	5.40356	CHB
rs3750735	NUDT13	GI_34330151-S	10	10	74607512	46584	5.4877	5.40356	CHB
rs11000541	NUDT13	GI_34330151-S	10	10	74610087	49159	5.4877	5.40356	CHB
rs12268713	NUDT13	GI_34330151-S	10	10	74615745	54817	5.4877	5.40356	CHB
rs3998311	NUDT13	GI_34330151-S	10	10	74627902	66974	5.9958	5.40356	CHB
rs2394934	NUDT13	GI_34330151-S	10	10	74632980	72052	5.9958	5.40356	CHB
rs11000548	NUDT13	GI_34330151-S	10	10	74635902	74974	9.3329	5.40356	CHB
rs6480681	NUDT13	GI_34330151-S	10	10	74636770	75842	5.9958	5.40356	CHB
rs3736519	NUDT13	GI_34330151-S	10	10	74638570	77642	5.9958	5.40356	CHB
rs2394935	NUDT13	GI_34330151-S	10	10	74639581	78653	5.9958	5.40356	CHB
rs12261028	NUDT13	GI_34330151-S	10	10	74643661	82733	5.5242	5.40356	CHB
rs1867566	NUDT13	GI_34330151-S	10	10	74647541	86613	5.9958	5.40356	CHB
rs1867565	NUDT13	GI_34330151-S	10	10	74647787	86859	5.9958	5.40356	CHB
rs6480684	NUDT13	GI_34330151-S	10	10	74651298	90370	5.7746	5.40356	CHB
rs7913328	NUDT13	GI_34330151-S	10	10	74653296	92368	5.9958	5.40356	CHB
rs11000554	NUDT13	GI_34330151-S	10	10	74655221	94293	5.8259	5.40356	CHB
rs11000555	NUDT13	GI_34330151-S	10	10	74655942	95014	5.9958	5.40356	CHB
rs11000556	NUDT13	GI_34330151-S	10	10	74657184	96256	5.9958	5.40356	CHB
rs11000557	NUDT13	GI_34330151-S	10	10	74657400	96472	5.9958	5.40356	CHB
rs7900359	NUDT13	GI_34330151-S	10	10	74657481	96553	5.9958	5.40356	CHB
rs7077186	NUDT13	GI_34330151-S	10	10	74659347	98419	5.8259	5.40356	CHB
rs7093566	NUDT13	GI_34330151-S	10	10	74659456	98528	5.9958	5.40356	CHB
rs12570053	NUDT13	GI_34330151-S	10	10	74660133	99205	5.9958	5.40356	CHB
rs7098383	NUDT13	GI_34330151-S	10	10	74660795	99867	5.9958	5.40356	CHB
rs7068969	NUDT13	GI_34330151-S	10	10	74661567	100639	5.9958	5.40356	CHB

rs2292948	NUDT13	GI_34330151-S	10	10	74662620	101692	5.9958	5.40356	CHB
rs957486	NUDT13	GI_34330151-S	10	10	74663890	102962	5.9958	5.40356	CHB
rs16915029	NUDT13	GI_34330151-S	10	10	74672001	111073	5.9958	5.40356	CHB
rs7100458	NUDT13	GI_34330151-S	10	10	74673099	112171	5.9958	5.40356	CHB
rs12258130	NUDT13	GI_34330151-S	10	10	74675426	114498	5.9958	5.40356	CHB
rs16930457	NUDT13	GI_34330151-S	10	10	74676443	115515	6.261	5.40356	CHB
rs14488	NUDT13	GI_34330151-S	10	10	74677281	116353	5.9958	5.40356	CHB
rs16930466	NUDT13	GI_34330151-S	10	10	74677594	116666	5.9958	5.40356	CHB
rs2018198	NUDT13	GI_34330151-S	10	10	74679113	118185	5.9958	5.40356	CHB
rs7097418	NUDT13	GI_34330151-S	10	10	74681002	120074	6.1695	5.40356	CHB
rs6480688	NUDT13	GI_34330151-S	10	10	74684319	123391	5.9958	5.40356	CHB
rs7342113	NUDT13	GI_34330151-S	10	10	74684469	123541	5.9958	5.40356	CHB
rs16930480	NUDT13	GI_34330151-S	10	10	74685936	125008	5.9958	5.40356	CHB
rs7915765	NUDT13	GI_34330151-S	10	10	74686858	125930	6.328	5.40356	CHB
rs11000566	NUDT13	GI_34330151-S	10	10	74691688	130760	6.328	5.40356	CHB
rs3998306	NUDT13	GI_34330151-S	10	10	74692076	131148	6.328	5.40356	CHB
rs4534497	NUDT13	GI_34330151-S	10	10	74692347	131419	5.7591	5.40356	CHB
rs12250907	NUDT13	GI_34330151-S	10	10	74693254	132326	6.0173	5.40356	CHB
rs11000569	NUDT13	GI_34330151-S	10	10	74695120	134192	6.1408	5.40356	CHB
rs11000572	NUDT13	GI_34330151-S	10	10	74695383	134455	6.328	5.40356	CHB
rs11000574	NUDT13	GI_34330151-S	10	10	74697215	136287	6.328	5.40356	CHB
rs11000576	NUDT13	GI_34330151-S	10	10	74697604	136676	6.2405	5.40356	CHB
rs11000579	NUDT13	GI_34330151-S	10	10	74697968	137040	6.328	5.40356	CHB
rs5011505	NUDT13	GI_34330151-S	10	10	74701784	140856	5.9958	5.40356	CHB
rs11000581	NUDT13	GI_34330151-S	10	10	74702936	142008	5.9958	5.40356	CHB
rs4294502	NUDT13	GI_34330151-S	10	10	74705263	144335	5.9958	5.40356	CHB
rs3812621	NUDT13	GI_34330151-S	10	10	74706865	145937	5.9958	5.40356	CHB
rs12570782	NUDT13	GI_34330151-S	10	10	74710197	149269	5.9958	5.40356	CHB
rs11000582	NUDT13	GI_34330151-S	10	10	74710664	149736	5.9958	5.40356	CHB
rs7910573	NUDT13	GI_34330151-S	10	10	74719004	158076	5.9958	5.40356	CHB
rs7093096	NUDT13	GI_34330151-S	10	10	74724331	163403	5.9958	5.40356	CHB
rs6480692	NUDT13	GI_34330151-S	10	10	74726869	165941	5.9958	5.40356	CHB
rs7096420	NUDT13	GI_34330151-S	10	10	74728363	167435	5.9958	5.40356	CHB
rs7079020	NUDT13	GI_34330151-S	10	10	74728607	167679	5.9958	5.40356	CHB
rs7897627	NUDT13	GI_34330151-S	10	10	74732610	171682	5.9958	5.40356	CHB
rs11000594	NUDT13	GI_34330151-S	10	10	74734573	173645	5.9958	5.40356	CHB
rs4498898	NUDT13	GI_34330151-S	10	10	74740167	179239	5.9958	5.40356	CHB
rs6480694	NUDT13	GI_34330151-S	10	10	74746510	185582	5.9958	5.40356	CHB
rs963036	NUDT13	GI_34330151-S	10	10	74748661	187733	5.9958	5.40356	CHB
rs2183902	NUDT13	GI_34330151-S	10	10	74749286	188358	5.9958	5.40356	CHB
rs7096911	NUDT13	GI_34330151-S	10	10	74751606	190678	6.4057	5.40356	CHB
rs12240326	NUDT13	GI_34330151-S	10	10	74752965	192037	5.9958	5.40356	CHB
rs11000607	NUDT13	GI_34330151-S	10	10	74759784	198856	5.6625	5.40356	CHB
rs12259183	NUDT13	GI_34330151-S	10	10	74760826	199898	5.6625	5.40356	CHB
rs7100955	NUDT13	GI_34330151-S	10	10	74761263	200335	5.9958	5.40356	CHB
rs2183903	NUDT13	GI_34330151-S	10	10	74762692	201764	5.8912	5.40356	CHB
rs7910669	NUDT13	GI_34330151-S	10	10	74765355	204427	5.9958	5.40356	CHB
rs12249585	NUDT13	GI_34330151-S	10	10	74766159	205231	5.9958	5.40356	CHB
rs11000613	NUDT13	GI_34330151-S	10	10	74767314	206386	5.9958	5.40356	CHB
rs4506555	NUDT13	GI_34330151-S	10	10	74771503	210575	5.9958	5.40356	CHB
rs6480699	NUDT13	GI_34330151-S	10	10	74771635	210707	5.9958	5.40356	CHB
rs6480700	NUDT13	GI_34330151-S	10	10	74771696	210768	5.5904	5.40356	CHB
rs12251310	NUDT13	GI_34330151-S	10	10	74772491	211563	5.8922	5.40356	CHB
rs16930534	NUDT13	GI_34330151-S	10	10	74773513	212585	5.8936	5.40356	CHB
rs6480703	NUDT13	GI_34330151-S	10	10	74788009	227081	5.9958	5.40356	CHB
rs11000630	NUDT13	GI_34330151-S	10	10	74803899	242971	5.9958	5.40356	CHB

rs12261772	NUDT13	GI_34330151-S	10	10	74816817	255889	5.9958	5.40356	CHB
rs16930547	NUDT13	GI_34330151-S	10	10	74817585	256657	5.9958	5.40356	CHB
rs2234965	NUDT13	GI_34330151-S	10	10	74818122	257194	5.9958	5.40356	CHB
rs16930554	NUDT13	GI_34330151-S	10	10	74818582	257654	6.0313	5.40356	CHB
rs7096875	NUDT13	GI_34330151-S	10	10	74825686	264758	5.9958	5.40356	CHB
rs7100670	NUDT13	GI_34330151-S	10	10	74826042	265114	5.5236	5.40356	CHB
rs12258241	NUDT13	GI_34330151-S	10	10	74830263	269335	5.9958	5.40356	CHB
rs11000645	NUDT13	GI_34330151-S	10	10	74832269	271341	5.9958	5.40356	CHB
rs7074613	NUDT13	GI_34330151-S	10	10	74832930	272002	5.9958	5.40356	CHB
rs16930573	NUDT13	GI_34330151-S	10	10	74837652	276724	5.9958	5.40356	CHB
rs3812623	NUDT13	GI_34330151-S	10	10	74843895	282967	5.9958	5.40356	CHB
rs12571847	NUDT13	GI_34330151-S	10	10	74844926	283998	5.9958	5.40356	CHB
rs12570678	NUDT13	GI_34330151-S	10	10	74845022	284094	6.5371	5.40356	CHB
rs12570685	NUDT13	GI_34330151-S	10	10	74845081	284153	5.9958	5.40356	CHB
rs2297452	NUDT13	GI_34330151-S	10	10	74856618	295690	5.9958	5.40356	CHB
rs1332178	NUDT13	GI_34330151-S	10	10	74859592	298664	5.651	5.40356	CHB
rs1041532	NUDT13	GI_34330151-S	10	10	74877493	316565	5.651	5.40356	CHB
rs12571454	NUDT13	GI_34330151-S	10	10	74878961	318033	5.9958	5.40356	CHB
rs12245450	NUDT13	GI_34330151-S	10	10	74891291	330363	5.9958	5.40356	CHB
rs11000666	NUDT13	GI_34330151-S	10	10	74903000	342072	5.9958	5.40356	CHB
rs3763679	NUDT13	GI_34330151-S	10	10	74904832	343904	5.651	5.40356	CHB
rs12569942	NUDT13	GI_34330151-S	10	10	74915258	354330	5.651	5.40356	CHB
rs3793663	NUDT13	GI_34330151-S	10	10	74930189	369261	5.9958	5.40356	CHB
rs7098453	NUDT13	GI_34330151-S	10	10	74931627	370699	5.9958	5.40356	CHB
rs7899149	NUDT13	GI_34330151-S	10	10	74933335	372407	5.9958	5.40356	CHB
rs12572177	NUDT13	GI_34330151-S	10	10	74955843	394915	5.9958	5.40356	CHB
rs12268338	NUDT13	GI_34330151-S	10	10	74956812	395884	5.6687	5.40356	CHB
rs7074504	NUDT13	GI_34330151-S	10	10	74958005	397077	5.9958	5.40356	CHB
rs12255505	NUDT13	GI_34330151-S	10	10	74959365	398437	5.9958	5.40356	CHB
rs4745717	NUDT13	GI_34330151-S	10	10	74975791	414863	6.2104	5.40356	CHB
rs1880701	NUDT13	GI_34330151-S	10	10	74983238	422310	5.9958	5.40356	CHB
rs4917915	MRPL43	GI_28872735-A	10	10	102616568	120041	10.2111	5.91851	CHB
rs9919402	MRPL43	GI_28872735-A	10	10	102617001	119608	10.1092	5.91851	CHB
rs10883547	MRPL43	GI_28872735-A	10	10	102617218	119391	10.1092	5.91851	CHB
rs10883548	MRPL43	GI_28872735-A	10	10	102617343	119266	10.1092	5.91851	CHB
rs2863071	MRPL43	GI_28872735-A	10	10	102618727	117882	10.1092	5.91851	CHB
rs7088572	MRPL43	GI_28872735-A	10	10	102619531	117078	10.1092	5.91851	CHB
rs10736151	MRPL43	GI_28872735-A	10	10	102619858	116751	9.1452	5.91851	CHB
rs912476	MRPL43	GI_28872735-A	10	10	102619990	116619	7.3133	5.91851	CHB
rs912475	MRPL43	GI_28872735-A	10	10	102620673	115936	10.1092	5.91851	CHB
rs10883549	MRPL43	GI_28872735-A	10	10	102621253	115356	9.6221	5.91851	CHB
rs7914607	MRPL43	GI_28872735-A	10	10	102621634	114975	7.1865	5.91851	CHB
rs7902564	MRPL43	GI_28872735-A	10	10	102622612	113997	10.681	5.91851	CHB
rs10883550	MRPL43	GI_28872735-A	10	10	102622963	113646	10.681	5.91851	CHB
rs10883551	MRPL43	GI_28872735-A	10	10	102623049	113560	8.1842	5.91851	CHB
rs10786609	MRPL43	GI_28872735-A	10	10	102625475	111134	9.5927	5.91851	CHB
rs6584403	MRPL43	GI_28872735-A	10	10	102627973	108636	10.0043	5.91851	CHB
rs912474	MRPL43	GI_28872735-A	10	10	102628576	108033	9.5927	5.91851	CHB
rs912473	MRPL43	GI_28872735-A	10	10	102628983	107626	9.5927	5.91851	CHB
rs2863072	MRPL43	GI_28872735-A	10	10	102629131	107478	8.3027	5.91851	CHB
rs2863073	MRPL43	GI_28872735-A	10	10	102629151	107458	10.3569	5.91851	CHB
rs912472	MRPL43	GI_28872735-A	10	10	102629549	107060	6.2122	5.91851	CHB
rs1555648	MRPL43	GI_28872735-A	10	10	102629773	106836	10.7897	5.91851	CHB
rs6584404	MRPL43	GI_28872735-A	10	10	102630106	106503	11.1746	5.91851	CHB
rs1324219	MRPL43	GI_28872735-A	10	10	102631006	105603	6.0212	5.91851	CHB
rs1467616	MRPL43	GI_28872735-A	10	10	102631681	104928	10.7557	5.91851	CHB

rs11595160	MRPL43	GI_28872735-A	10	10	102633000	103609	10.4518	5.91851	CHB
rs7901791	MRPL43	GI_28872735-A	10	10	102635374	101235	10.7557	5.91851	CHB
rs7899336	MRPL43	GI_28872735-A	10	10	102637676	98933	6.7163	5.91851	CHB
rs7899638	MRPL43	GI_28872735-A	10	10	102637862	98747	6.6568	5.91851	CHB
rs1408342	MRPL43	GI_28872735-A	10	10	102638742	97867	15.5161	5.91851	CHB
rs1408343	MRPL43	GI_28872735-A	10	10	102638755	97854	13.8306	5.91851	CHB
rs10786612	MRPL43	GI_28872735-A	10	10	102643755	92854	12.8409	5.91851	CHB
rs7903939	MRPL43	GI_28872735-A	10	10	102648014	88595	5.9544	5.91851	CHB
rs4917916	MRPL43	GI_28872735-A	10	10	102663282	73327	15.5161	5.91851	CHB
rs7078599	MRPL43	GI_28872735-A	10	10	102671852	64757	6.6466	5.91851	CHB
rs17113596	MRPL43	GI_28872735-A	10	10	102678352	58257	5.9738	5.91851	CHB
rs12241232	MRPL43	GI_28872735-A	10	10	102682594	54015	15.5161	5.91851	CHB
rs7911957	MRPL43	GI_28872735-A	10	10	102682960	53649	15.5161	5.91851	CHB
rs10883565	MRPL43	GI_28872735-A	10	10	102693424	43185	13.5579	5.91851	CHB
rs1056295	MRPL43	GI_28872735-A	10	10	102705173	31436	16.3847	5.91851	CHB
rs927302	MRPL43	GI_28872735-A	10	10	102712906	23703	16.3847	5.91851	CHB
rs2295718	MRPL43	GI_28872735-A	10	10	102715643	20966	5.9431	5.91851	CHB
rs4919510	MRPL43	GI_28872735-A	10	10	102724768	11841	16.3847	5.91851	CHB
rs735137	MRPL43	GI_28872735-A	10	10	102725825	10784	16.3847	5.91851	CHB
rs12571302	MRPL43	GI_28872735-A	10	10	102732753	3856	15.3456	5.91851	CHB
rs2295716	MRPL43	GI_28872735-A	10	10	102734204	2405	13.6893	5.91851	CHB
rs1535349	MRPL43	GI_28872735-A	10	10	102735650	959	5.9431	5.91851	CHB
rs2863095	MRPL43	GI_28872735-A	10	10	102736493	116	16.3847	5.91851	CHB
rs3740484	MRPL43	GI_28872735-A	10	10	102737353	744	13.7122	5.91851	CHB
rs3740487	MRPL43	GI_28872735-A	10	10	102740773	4164	16.3847	5.91851	CHB
rs3824783	MRPL43	GI_28872735-A	10	10	102740841	4232	16.3847	5.91851	CHB
rs3740488	MRPL43	GI_28872735-A	10	10	102744023	7414	16.3847	5.91851	CHB
rs3740490	MRPL43	GI_28872735-A	10	10	102746733	10124	16.3847	5.91851	CHB
rs750866	MRPL43	GI_28872735-A	10	10	102751448	14839	16.3847	5.91851	CHB
rs701835	MRPL43	GI_28872735-A	10	10	102752117	15508	16.3847	5.91851	CHB
rs807029	MRPL43	GI_28872735-A	10	10	102754037	17428	9.4568	5.91851	CHB
rs701836	MRPL43	GI_28872735-A	10	10	102757107	20498	14.5743	5.91851	CHB
rs2296588	SFXN2	GI_34222270-S	10	10	104238077	250714	6.2949	5.64259	CHB
rs7088470	SFXN2	GI_34222270-S	10	10	104424184	64607	6.6274	5.64259	CHB
rs3781571	SFXN2	GI_34222270-S	10	10	104432447	56344	5.6585	5.64259	CHB
rs3740606	SFXN2	GI_34222270-S	10	10	104435358	53433	5.6585	5.64259	CHB
rs10786705	SFXN2	GI_34222270-S	10	10	104467695	21096	5.6585	5.64259	CHB
rs2902548	SFXN2	GI_34222270-S	10	10	104477372	11419	13.2442	5.64259	CHB
rs2244258	SFXN2	GI_34222270-S	10	10	104478890	9901	8.6251	5.64259	CHB
rs2244254	SFXN2	GI_34222270-S	10	10	104479001	9790	8.9575	5.64259	CHB
rs2265308	SFXN2	GI_34222270-S	10	10	104481104	7687	8.6251	5.64259	CHB
rs3802676	SFXN2	GI_34222270-S	10	10	104481692	7099	8.6251	5.64259	CHB
rs2778037	SFXN2	GI_34222270-S	10	10	104482697	6094	7.4783	5.64259	CHB
rs10883769	SFXN2	GI_34222270-S	10	10	104484937	3854	8.6251	5.64259	CHB
rs7912571	SFXN2	GI_34222270-S	10	10	104489378	587	7.722	5.64259	CHB
rs7092723	SFXN2	GI_34222270-S	10	10	104489754	963	8.6251	5.64259	CHB
rs10786706	SFXN2	GI_34222270-S	10	10	104490649	1858	8.5338	5.64259	CHB
rs2297451	SFXN2	GI_34222270-S	10	10	104493449	4658	8.6251	5.64259	CHB
rs3818708	SFXN2	GI_34222270-S	10	10	104493574	4783	8.5338	5.64259	CHB
rs7074894	SFXN2	GI_34222270-S	10	10	104494524	5733	8.6251	5.64259	CHB
rs11191383	SFXN2	GI_34222270-S	10	10	104495874	7083	8.6251	5.64259	CHB
rs11191384	SFXN2	GI_34222270-S	10	10	104496101	7310	8.6251	5.64259	CHB
rs7923711	SFXN2	GI_34222270-S	10	10	104496533	7742	8.3223	5.64259	CHB
rs7342026	SFXN2	GI_34222270-S	10	10	104498896	10105	8.6251	5.64259	CHB
rs10883772	SFXN2	GI_34222270-S	10	10	104500230	11439	8.6251	5.64259	CHB
rs7476300	SFXN2	GI_34222270-S	10	10	104500295	11504	7.7821	5.64259	CHB

rs7090307	SFXN2	GI_34222270-S	10	10	104507109	18318	8.6251	5.64259	CHB
rs7092340	SFXN2	GI_34222270-S	10	10	104519658	30867	8.6251	5.64259	CHB
rs12266856	SFXN2	GI_34222270-S	10	10	104521040	32249	8.6251	5.64259	CHB
rs7913461	USMG5	GI_14249375-S	10	10	104991315	152720	7.9103	5.82608	CHB
rs1891292	USMG5	GI_14249375-S	10	10	104991500	152535	6.7319	5.82608	CHB
rs1891293	USMG5	GI_14249375-S	10	10	104991787	152248	6.7319	5.82608	CHB
rs2506961	USMG5	GI_14249375-S	10	10	104997916	146119	6.7319	5.82608	CHB
rs1712510	USMG5	GI_14249375-S	10	10	104999076	144959	6.7332	5.82608	CHB
rs1163075	USMG5	GI_14249375-S	10	10	105011253	132782	6.7319	5.82608	CHB
rs1163073	USMG5	GI_14249375-S	10	10	105012924	131111	9.0586	5.82608	CHB
rs1163081	USMG5	GI_14249375-S	10	10	105019830	124205	7.2269	5.82608	CHB
rs1712517	USMG5	GI_14249375-S	10	10	105023005	121030	6.7319	5.82608	CHB
rs1163087	USMG5	GI_14249375-S	10	10	105033279	110756	6.7319	5.82608	CHB
rs4918003	USMG5	GI_14249375-S	10	10	105034147	109888	6.8833	5.82608	CHB
rs3740381	USMG5	GI_14249375-S	10	10	105036679	107356	14.1518	5.82608	CHB
rs1063461	USMG5	GI_14249375-S	10	10	105039095	104940	8.7543	5.82608	CHB
rs4293062	USMG5	GI_14249375-S	10	10	105042614	101421	8.7543	5.82608	CHB
rs6584547	USMG5	GI_14249375-S	10	10	105055399	88636	8.7543	5.82608	CHB
rs12220267	USMG5	GI_14249375-S	10	10	105065702	78333	15.6248	5.82608	CHB
rs11191654	USMG5	GI_14249375-S	10	10	105067114	76921	8.7543	5.82608	CHB
rs4918007	USMG5	GI_14249375-S	10	10	105097460	46575	8.7543	5.82608	CHB
rs7074749	USMG5	GI_14249375-S	10	10	105106046	37989	8.7543	5.82608	CHB
rs11191666	USMG5	GI_14249375-S	10	10	105117268	26767	8.7543	5.82608	CHB
rs10883857	USMG5	GI_14249375-S	10	10	105117577	26458	8.7543	5.82608	CHB
rs7905968	USMG5	GI_14249375-S	10	10	105125309	18726	8.7543	5.82608	CHB
rs11191672	USMG5	GI_14249375-S	10	10	105128951	15084	8.7543	5.82608	CHB
rs7911488	USMG5	GI_14249375-S	10	10	105144079	44	15.6248	5.82608	CHB
rs11191676	USMG5	GI_14249375-S	10	10	105145056	1021	8.7543	5.82608	CHB
rs2292807	USMG5	GI_14249375-S	10	10	105145635	1600	8.7543	5.82608	CHB
rs10883863	USMG5	GI_14249375-S	10	10	105151869	7834	8.7543	5.82608	CHB
rs12414609	USMG5	GI_14249375-S	10	10	105152131	8096	8.5745	5.82608	CHB
rs7089271	USMG5	GI_14249375-S	10	10	105166904	22869	8.2934	5.82608	CHB
rs3740382	USMG5	GI_14249375-S	10	10	105169204	25169	10.0953	5.82608	CHB
rs11191686	USMG5	GI_14249375-S	10	10	105177736	33701	15.6248	5.82608	CHB
rs11191688	USMG5	GI_14249375-S	10	10	105182560	38525	9.6621	5.82608	CHB
rs2986014	USMG5	GI_14249375-S	10	10	105184076	40041	8.7543	5.82608	CHB
rs10883868	USMG5	GI_14249375-S	10	10	105186804	42769	15.6248	5.82608	CHB
rs2281861	USMG5	GI_14249375-S	10	10	105191555	47520	6.507	5.82608	CHB
rs7831	USMG5	GI_14249375-S	10	10	105195292	51257	15.6248	5.82608	CHB
rs6580	USMG5	GI_14249375-S	10	10	105196864	52829	10.0953	5.82608	CHB
rs942077	PDCD4	GI_34304340-A	10	10	112585709	63897	6.1353	5.96121	CHB
rs11195352	PDCD4	GI_34304340-A	10	10	112592935	56671	6.1353	5.96121	CHB
rs3741411	SIRT3	GI_13775603-S	11	11	189256	17010	5.7402	5.39076	CHB
rs2293168	SIRT3	GI_13775603-S	11	11	201482	4784	9.8535	5.39076	CHB
rs3847648	SIRT3	GI_13775603-S	11	11	208613	2347	8.5353	5.39076	CHB
rs4758629	SIRT3	GI_13775603-S	11	11	218514	12248	8.8506	5.39076	CHB
rs536715	SIRT3	GI_13775603-S	11	11	220368	14102	8.634	5.39076	CHB
rs524555	SIRT3	GI_13775603-S	11	11	236678	30412	8.634	5.39076	CHB
rs12576259	SIRT3	GI_13775603-S	11	11	239834	33568	7.2401	5.39076	CHB
rs3782114	SIRT3	GI_13775603-S	11	11	240886	34620	6.4266	5.39076	CHB
rs6540	SIRT3	GI_13775603-S	11	11	242649	36383	7.2628	5.39076	CHB
rs6542	SIRT3	GI_13775603-S	11	11	242941	36675	6.5662	5.39076	CHB
rs540078	SIRT3	GI_13775603-S	11	11	244256	37990	7.2628	5.39076	CHB
rs7104184	SIRT3	GI_13775603-S	11	11	245014	38748	7.5214	5.39076	CHB
rs2140116	SIRT3	GI_13775603-S	11	11	245048	38782	6.6434	5.39076	CHB
rs879872	SIRT3	GI_13775603-S	11	11	246714	40448	6.9593	5.39076	CHB

rs12274855	SIRT3	GI_13775603-S	11	11	252234	45968	7.5214	5.39076	CHB
rs4758635	SIRT3	GI_13775603-S	11	11	273928	67662	5.4291	5.39076	CHB
rs2242565	FLJ22635	GI_13376651-S	11	11	285343	40	6.9751	5.27414	CHB
rs2242566	FLJ22635	GI_13376651-S	11	11	285876	573	6.5398	5.27414	CHB
rs7479101	RPLP2	GI_16905512-S	11	11	792115	8186	6.0743	5.72445	CHB
rs10902222	RPLP2	GI_16905512-S	11	11	800882	581	5.8354	5.72445	CHB
rs7941928	PHEMX	GI_37595532-A	11	11	2271980	23893	6.621	6.16048	CHB
rs7941928	C11orf21	GI_7662662-S	11	11	2271980	1787	6.1921	6.10866	CHB
rs2244891	C11orf21	GI_7662662-S	11	11	2275931	2164	6.241	6.10866	CHB
rs2651838	C11orf21	GI_7662662-S	11	11	2276107	2340	6.2299	6.10866	CHB
rs756924	C11orf21	GI_7662662-S	11	11	2279605	5838	6.667	6.10866	CHB
rs2074021	C11orf21	GI_7662662-S	11	11	2280104	6337	6.241	6.10866	CHB
rs2074022	C11orf21	GI_7662662-S	11	11	2280617	6850	7.6029	6.10866	CHB
rs2074023	PHEMX	GI_37595532-A	11	11	2282157	13716	6.9688	6.16048	CHB
rs2074023	C11orf21	GI_7662662-S	11	11	2282157	8390	6.6691	6.10866	CHB
rs937614	PHEMX	GI_37595532-A	11	11	2283496	12377	6.621	6.16048	CHB
rs937614	C11orf21	GI_7662662-S	11	11	2283496	9729	6.1921	6.10866	CHB
rs756926	C11orf21	GI_7662662-S	11	11	2285654	11887	6.6513	6.10866	CHB
rs2651821	C11orf21	GI_7662662-S	11	11	2287506	13739	6.5343	6.10866	CHB
rs10840106	LOC256273	GI_22062109-S	11	11	8658412	68139	6.7016	6.02666	CHB
rs2289074	SWAP70	GI_30911100-S	11	11	9592952	136754	6.5629	5.75988	CHB
rs12273601	SWAP70	GI_30911100-S	11	11	9593430	136276	6.7644	5.75988	CHB
rs7124238	SWAP70	GI_30911100-S	11	11	9598423	131283	6.5629	5.75988	CHB
rs7109545	SWAP70	GI_30911100-S	11	11	9601973	127733	7.1001	5.75988	CHB
rs7109585	SWAP70	GI_30911100-S	11	11	9602067	127639	7.1001	5.75988	CHB
rs2060477	SWAP70	GI_30911100-S	11	11	9603111	126595	7.0574	5.75988	CHB
rs7118466	SWAP70	GI_30911100-S	11	11	9603552	126154	7.2338	5.75988	CHB
rs7118581	SWAP70	GI_30911100-S	11	11	9603590	126116	7.1001	5.75988	CHB
rs2956080	MMRP19	GI_7705723-S	11	11	34838168	28360	6.45	6.33387	CHB
rs2985396	MMRP19	GI_7705723-S	11	11	34863530	2998	6.4716	6.33387	CHB
rs2956091	MMRP19	GI_7705723-S	11	11	34864657	1871	6.4716	6.33387	CHB
rs2985391	MMRP19	GI_7705723-S	11	11	34866148	380	6.4716	6.33387	CHB
rs2303959	MMRP19	GI_7705723-S	11	11	34868589	2061	6.4347	6.33387	CHB
rs2915224	MMRP19	GI_7705723-S	11	11	34868865	2337	6.4463	6.33387	CHB
rs2986424	MMRP19	GI_7705723-S	11	11	34872022	5494	7.5363	6.33387	CHB
rs2217478	MMRP19	GI_7705723-S	11	11	34873939	7411	6.6839	6.33387	CHB
rs10836318	MMRP19	GI_7705723-S	11	11	34878954	12426	6.4716	6.33387	CHB
rs11032917	MMRP19	GI_7705723-S	11	11	34879179	12651	6.4716	6.33387	CHB
rs2956116	MMRP19	GI_7705723-S	11	11	34891228	24700	6.3726	6.33387	CHB
rs2956107	MMRP19	GI_7705723-S	11	11	34897144	30616	6.9287	6.33387	CHB
rs2956106	MMRP19	GI_7705723-S	11	11	34897558	31030	6.609	6.33387	CHB
rs2915205	MMRP19	GI_7705723-S	11	11	34897664	31136	6.609	6.33387	CHB
rs2915204	MMRP19	GI_7705723-S	11	11	34898421	31893	6.8169	6.33387	CHB
rs2915200	MMRP19	GI_7705723-S	11	11	34900947	34419	6.9287	6.33387	CHB
rs2956103	MMRP19	GI_7705723-S	11	11	34901029	34501	6.767	6.33387	CHB
rs1998912	MMRP19	GI_7705723-S	11	11	34904520	37992	6.609	6.33387	CHB
rs2986410	MMRP19	GI_7705723-S	11	11	34905162	38634	6.609	6.33387	CHB
rs2985403	MMRP19	GI_7705723-S	11	11	34913650	47122	6.609	6.33387	CHB
rs2915193	MMRP19	GI_7705723-S	11	11	34916032	49504	6.609	6.33387	CHB
rs2956087	MMRP19	GI_7705723-S	11	11	34922133	55605	7.0117	6.33387	CHB
rs2243948	MMRP19	GI_7705723-S	11	11	34935468	68940	6.609	6.33387	CHB
rs10768107	MMRP19	GI_7705723-S	11	11	34937948	71420	6.6524	6.33387	CHB
rs2732555	MMRP19	GI_7705723-S	11	11	34938809	72281	6.609	6.33387	CHB
rs2761820	MMRP19	GI_7705723-S	11	11	34939897	73369	6.609	6.33387	CHB
rs2762962	MMRP19	GI_7705723-S	11	11	34942022	75494	6.609	6.33387	CHB
rs497582	MMRP19	GI_7705723-S	11	11	34948303	81775	6.609	6.33387	CHB

rs504034	MMRP19	GI_7705723-S	11	11	34954138	87610	6.609	6.33387	CHB
rs2762956	MMRP19	GI_7705723-S	11	11	34954866	88338	6.609	6.33387	CHB
rs10836326	MMRP19	GI_7705723-S	11	11	34956934	90406	6.609	6.33387	CHB
rs2767038	MMRP19	GI_7705723-S	11	11	34957559	91031	6.609	6.33387	CHB
rs2762954	MMRP19	GI_7705723-S	11	11	34965809	99281	6.609	6.33387	CHB
rs1011518	MMRP19	GI_7705723-S	11	11	34967045	100517	6.609	6.33387	CHB
rs2762953	MMRP19	GI_7705723-S	11	11	34971318	104790	6.609	6.33387	CHB
rs2732564	MMRP19	GI_7705723-S	11	11	34971854	105326	6.609	6.33387	CHB
rs2732565	MMRP19	GI_7705723-S	11	11	34972678	106150	6.609	6.33387	CHB
rs9326	MMRP19	GI_7705723-S	11	11	34973781	107253	6.609	6.33387	CHB
rs2767033	MMRP19	GI_7705723-S	11	11	34979484	112956	6.609	6.33387	CHB
rs2762969	MMRP19	GI_7705723-S	11	11	34982258	115730	6.6075	6.33387	CHB
rs1544079	MMRP19	GI_7705723-S	11	11	34984435	117907	6.609	6.33387	CHB
rs523472	MMRP19	GI_7705723-S	11	11	34988244	121716	6.4347	6.33387	CHB
rs4237645	PHACS	GI_14211920-S	11	11	44032290	29579	6.0633	5.86406	CHB
rs7928485	PHACS	GI_14211920-S	11	11	44034823	27046	11.7696	5.86406	CHB
rs178501	PHACS	GI_14211920-S	11	11	44038292	23577	8.3125	5.86406	CHB
rs178503	PHACS	GI_14211920-S	11	11	44039507	22362	8.3125	5.86406	CHB
rs178505	PHACS	GI_14211920-S	11	11	44041425	20444	8.0903	5.86406	CHB
rs178506	PHACS	GI_14211920-S	11	11	44041945	19924	7.1849	5.86406	CHB
rs7127924	PHACS	GI_14211920-S	11	11	44042263	19606	13.9013	5.86406	CHB
rs2074038	PHACS	GI_14211920-S	11	11	44044565	17304	17.5207	5.86406	CHB
rs7951555	PHACS	GI_14211920-S	11	11	44047975	13894	13.1276	5.86406	CHB
rs11826285	PHACS	GI_14211920-S	11	11	44048254	13615	12.0235	5.86406	CHB
rs2074040	PHACS	GI_14211920-S	11	11	44049899	11970	12.0235	5.86406	CHB
rs3094390	PHACS	GI_14211920-S	11	11	44051197	10672	6.0664	5.86406	CHB
rs3134911	PHACS	GI_14211920-S	11	11	44064323	2454	6.9416	5.86406	CHB
rs11037868	PHACS	GI_14211920-S	11	11	44091183	29314	7.1223	5.86406	CHB
rs11037870	PHACS	GI_14211920-S	11	11	44093819	31950	6.9914	5.86406	CHB
rs10838239	PHACS	GI_14211920-S	11	11	44112011	50142	6.4078	5.86406	CHB
rs4755790	PHACS	GI_14211920-S	11	11	44166329	104460	6.4078	5.86406	CHB
rs2291119	Hs.6637	Hs.6637-S	11	11	47254777	328958	7.2865	5.57346	CHB
rs326217	Hs.6637	Hs.6637-S	11	11	47259851	323884	7.1139	5.57346	CHB
rs11570094	Hs.6637	Hs.6637-S	11	11	47316282	267453	7.6905	5.57346	CHB
rs2856650	Hs.6637	Hs.6637-S	11	11	47321775	261960	7.3295	5.57346	CHB
rs2071304	Hs.6637	Hs.6637-S	11	11	47328953	254782	13.8936	5.57346	CHB
rs7105851	Hs.6637	Hs.6637-S	11	11	47339851	243884	13.1261	5.57346	CHB
rs10838698	Hs.6637	Hs.6637-S	11	11	47342499	241236	11.5266	5.57346	CHB
rs10838699	Hs.6637	Hs.6637-S	11	11	47342649	241086	13.4819	5.57346	CHB
rs10769258	Hs.6637	Hs.6637-S	11	11	47347615	236120	13.4819	5.57346	CHB
rs11039212	Hs.6637	Hs.6637-S	11	11	47349879	233856	13.8936	5.57346	CHB
rs4992357	Hs.6637	Hs.6637-S	11	11	47350214	233521	12.9729	5.57346	CHB
rs896816	Hs.6637	Hs.6637-S	11	11	47350914	232821	13.4465	5.57346	CHB
rs7940536	Hs.6637	Hs.6637-S	11	11	47351816	231919	13.4465	5.57346	CHB
rs6485753	Hs.6637	Hs.6637-S	11	11	47366776	216959	13.8936	5.57346	CHB
rs4752990	Hs.6637	Hs.6637-S	11	11	47366969	216766	13.1371	5.57346	CHB
rs4752993	Hs.6637	Hs.6637-S	11	11	47367527	216208	13.4465	5.57346	CHB
rs4752994	Hs.6637	Hs.6637-S	11	11	47367641	216094	13.4465	5.57346	CHB
rs10769262	Hs.6637	Hs.6637-S	11	11	47368157	215578	13.4465	5.57346	CHB
rs11605672	Hs.6637	Hs.6637-S	11	11	47370309	213426	13.8241	5.57346	CHB
rs4752999	Hs.6637	Hs.6637-S	11	11	47385141	198594	16.6763	5.57346	CHB
rs755553	Hs.6637	Hs.6637-S	11	11	47388879	194856	16.2295	5.57346	CHB
rs2053979	Hs.6637	Hs.6637-S	11	11	47396020	187715	13.5541	5.57346	CHB
rs2293580	Hs.6637	Hs.6637-S	11	11	47396859	186876	16.2295	5.57346	CHB
rs3781627	Hs.6637	Hs.6637-S	11	11	47398048	185687	16.2295	5.57346	CHB
rs10838708	Hs.6637	Hs.6637-S	11	11	47398089	185646	12.1478	5.57346	CHB

rs3781626	Hs.6637	Hs.6637-S	11	11	47399469	184266	16.2295	5.57346	CHB
rs3781625	Hs.6637	Hs.6637-S	11	11	47399656	184079	16.6763	5.57346	CHB
rs2868459	Hs.6637	Hs.6637-S	11	11	47411548	172187	15.4896	5.57346	CHB
rs11604680	Hs.6637	Hs.6637-S	11	11	47414115	169620	16.0661	5.57346	CHB
rs1317149	Hs.6637	Hs.6637-S	11	11	47443461	140274	16.9918	5.57346	CHB
rs7124681	Hs.6637	Hs.6637-S	11	11	47486523	97212	16.2295	5.57346	CHB
rs4752845	Hs.6637	Hs.6637-S	11	11	47496273	87462	17.4863	5.57346	CHB
rs7928842	Hs.6637	Hs.6637-S	11	11	47522928	60807	17.4863	5.57346	CHB
rs12419692	Hs.6637	Hs.6637-S	11	11	47581290	2445	17.4863	5.57346	CHB
rs1064608	Hs.6637	Hs.6637-S	11	11	47597005	13270	17.4863	5.57346	CHB
rs3817335	Hs.6637	Hs.6637-S	11	11	47600467	16732	17.4863	5.57346	CHB
rs4752856	Hs.6637	Hs.6637-S	11	11	47604618	20883	17.4863	5.57346	CHB
rs3817334	Hs.6637	Hs.6637-S	11	11	47607569	23834	16.9918	5.57346	CHB
rs4752857	Hs.6637	Hs.6637-S	11	11	47612328	28593	17.4863	5.57346	CHB
rs12794570	Hs.6637	Hs.6637-S	11	11	47614890	31155	15.3856	5.57346	CHB
rs10838738	Hs.6637	Hs.6637-S	11	11	47619625	35890	16.9918	5.57346	CHB
rs12787112	Hs.6637	Hs.6637-S	11	11	47643723	59988	16.8388	5.57346	CHB
rs10838747	Hs.6637	Hs.6637-S	11	11	47672900	89165	17.4863	5.57346	CHB
rs12785949	Hs.6637	Hs.6637-S	11	11	47686346	102611	5.8616	5.57346	CHB
rs17788930	Hs.6637	Hs.6637-S	11	11	47709351	125616	15.8757	5.57346	CHB
rs10838757	Hs.6637	Hs.6637-S	11	11	47719592	135857	16.7629	5.57346	CHB
rs9909	Hs.6637	Hs.6637-S	11	11	47756351	172616	14.4675	5.57346	CHB
rs7105282	Hs.6637	Hs.6637-S	11	11	47762190	178455	15.0743	5.57346	CHB
rs2290850	Hs.6637	Hs.6637-S	11	11	47764350	180615	15.0743	5.57346	CHB
rs12418852	Hs.6637	Hs.6637-S	11	11	47825429	241694	15.0743	5.57346	CHB
rs11039433	Hs.6637	Hs.6637-S	11	11	47834069	250334	14.4675	5.57346	CHB
rs12364432	Hs.6637	Hs.6637-S	11	11	47859459	275724	14.4675	5.57346	CHB
rs4752801	Hs.6637	Hs.6637-S	11	11	47864217	280482	14.1822	5.57346	CHB
rs12361256	Hs.6637	Hs.6637-S	11	11	47867399	283664	13.1572	5.57346	CHB
rs8995	LOC144097	GI_37541019-S	11	11	63351648	40	6.4734	5.92552	CHB
rs11231853	SF1	GI_42544126-I	11	11	64207055	93244	5.9846	5.52031	CHB
rs3809076	SF1	GI_42544126-I	11	11	64239122	61177	5.9846	5.52031	CHB
rs693235	SF1	GI_42544126-I	11	11	64249338	50961	6.8225	5.52031	CHB
rs2073798	SF1	GI_42544126-I	11	11	64267898	32401	11.4835	5.52031	CHB
rs547066	SF1	GI_42544126-I	11	11	64280070	20229	8.6793	5.52031	CHB
rs589691	SF1	GI_42544126-I	11	11	64281792	18507	11.4835	5.52031	CHB
rs489192	SF1	GI_42544126-I	11	11	64282220	18079	12.2569	5.52031	CHB
rs477549	SF1	GI_42544126-I	11	11	64283656	16643	11.7504	5.52031	CHB
rs523200	SF1	GI_42544126-I	11	11	64289155	11144	11.4019	5.52031	CHB
rs680273	SF1	GI_42544126-I	11	11	64296211	4088	11.7504	5.52031	CHB
rs474707	SF1	GI_42544126-I	11	11	64300711	412	11.397	5.52031	CHB
rs1633462	SF1	GI_42544126-I	11	11	64302833	2534	11.1756	5.52031	CHB
rs606458	SF1	GI_42544126-I	11	11	64302967	2668	11.1756	5.52031	CHB
rs607389	SF1	GI_42544126-I	11	11	64310154	9855	7.9049	5.52031	CHB
rs11231869	SF1	GI_42544126-I	11	11	64313708	13409	8.1435	5.52031	CHB
rs677298	SF1	GI_42544126-I	11	11	64320784	20485	8.1843	5.52031	CHB
rs669976	SF1	GI_42544126-I	11	11	64330165	29866	6.7246	5.52031	CHB
rs559566	SF1	GI_42544126-I	11	11	64338234	37935	6.22	5.52031	CHB
rs1626067	RPS6KB2	GI_4506738-S	11	11	66949131	10214	6.4378	5.50119	CHB
rs1476792	RPS6KB2	GI_4506738-S	11	11	66952813	6532	6.7102	5.50119	CHB
rs1638588	RPS6KB2	GI_4506738-S	11	11	66956282	3063	7.4281	5.50119	CHB
rs1790753	RPS6KB2	GI_4506738-S	11	11	66957584	1761	6.9596	5.50119	CHB
rs869736	RPS6KB2	GI_4506738-S	11	11	66962038	2693	7.4281	5.50119	CHB
rs2302264	RPS6KB2	GI_4506738-S	11	11	66964002	4657	6.9412	5.50119	CHB
rs1638556	RPS6KB2	GI_4506738-S	11	11	66970094	10749	6.9596	5.50119	CHB
rs1790761	RPS6KB2	GI_4506738-S	11	11	66978430	19085	6.8404	5.50119	CHB

rs1531514	RPS6KB2	GI_4506738-S	11	11	67155438	196093	5.5967	5.50119	CHB
rs604524	MRPL21	GI_31652223-A	11	11	68386505	28909	6.5477	5.98165	CHB
rs584108	MRPL21	GI_31652223-A	11	11	68386858	28556	6.4966	5.98165	CHB
rs596874	MRPL21	GI_31652223-A	11	11	68387450	27964	6.5477	5.98165	CHB
rs501799	MRPL21	GI_31652223-A	11	11	68387816	27598	6.5477	5.98165	CHB
rs557625	MRPL21	GI_31652223-A	11	11	68391298	24116	6.5477	5.98165	CHB
rs10792001	MRPL21	GI_31652223-A	11	11	68394313	21101	6.5477	5.98165	CHB
rs473997	MRPL21	GI_31652223-A	11	11	68396057	19357	5.9949	5.98165	CHB
rs1249368	MRPL21	GI_31652223-A	11	11	68402722	12692	6.5477	5.98165	CHB
rs592697	MRPL21	GI_31652223-A	11	11	68406640	8774	6.5477	5.98165	CHB
rs514833	MRPL21	GI_31652223-A	11	11	68414310	1104	7.8534	5.98165	CHB
rs488363	MRPL21	GI_31652223-A	11	11	68414874	540	6.5477	5.98165	CHB
rs660614	MRPL21	GI_31652223-A	11	11	68416064	650	6.5844	5.98165	CHB
rs507520	MRPL21	GI_31652223-A	11	11	68422630	7216	6.5477	5.98165	CHB
rs636049	MRPL21	GI_31652223-A	11	11	68423774	8360	6.0203	5.98165	CHB
rs668576	MRPL21	GI_31652223-A	11	11	68424784	9370	6.5477	5.98165	CHB
rs482172	MRPL21	GI_31652223-A	11	11	68425013	9599	5.9949	5.98165	CHB
rs513359	MRPL21	GI_31652223-A	11	11	68426072	10658	6.5477	5.98165	CHB
rs629426	MRPL21	GI_31652223-A	11	11	68427680	12266	5.9949	5.98165	CHB
rs583182	MRPL21	GI_31652223-A	11	11	68435210	19796	6.7422	5.98165	CHB
rs646586	MRPL21	GI_31652223-A	11	11	68438229	22815	6.5477	5.98165	CHB
rs553875	MRPL21	GI_31652223-A	11	11	68451720	36306	6.5477	5.98165	CHB
rs1249365	MRPL21	GI_31652223-A	11	11	68455338	39924	6.5477	5.98165	CHB
rs622082	MRPL21	GI_31652223-A	11	11	68460535	45121	6.5477	5.98165	CHB
rs546382	MRPL21	GI_31652223-A	11	11	68460840	45426	6.5477	5.98165	CHB
rs559032	MRPL21	GI_31652223-A	11	11	68467423	52009	6.5477	5.98165	CHB
rs10896384	MRPL21	GI_31652223-A	11	11	68476587	61173	6.5477	5.98165	CHB
rs10896398	TPCN2	GI_20589957-S	11	11	68577192	35219	7.4339	5.93795	CHB
rs10736671	TPCN2	GI_20589957-S	11	11	68615483	3072	5.9404	5.93795	CHB
rs11235932	FLJ11848	GI_13376750-S	11	11	73249531	66679	8.1268	5.64271	CHB
rs11220	FLJ11848	GI_13376750-S	11	11	73259191	57019	8.3423	5.64271	CHB
rs1670546	FLJ11848	GI_13376750-S	11	11	73262821	53389	8.2591	5.64271	CHB
rs1670545	FLJ11848	GI_13376750-S	11	11	73263760	52450	8.4086	5.64271	CHB
rs1792199	FLJ11848	GI_13376750-S	11	11	73266218	49992	8.2591	5.64271	CHB
rs7105293	FLJ11848	GI_13376750-S	11	11	73269843	46367	8.4086	5.64271	CHB
rs10898950	FLJ11848	GI_13376750-S	11	11	73278536	37674	8.2591	5.64271	CHB
rs11606662	PP1665	GI_34147050-S	11	11	74902548	79136	9.577	5.95641	CHB
rs12788428	PP1665	GI_34147050-S	11	11	74932771	109359	7.1206	5.95641	CHB
rs10898417	SYTL2	GI_15011899-A	11	11	85225151	141660	7.0788	5.64511	CHB
rs1445502	SYTL2	GI_15011899-A	11	11	85266946	183455	5.7622	5.64511	CHB
rs11234457	SYTL2	GI_15011899-A	11	11	85268689	185198	5.7622	5.64511	CHB
rs11512932	SYTL2	GI_15011899-A	11	11	85268778	185287	5.7622	5.64511	CHB
rs11234458	SYTL2	GI_15011899-A	11	11	85269018	185527	5.7622	5.64511	CHB
rs7113656	SYTL2	GI_15011899-A	11	11	85272387	188896	5.7622	5.64511	CHB
rs12361645	SYTL2	GI_15011899-A	11	11	85272754	189263	5.7622	5.64511	CHB
rs11234462	SYTL2	GI_15011899-A	11	11	85274572	191081	5.7622	5.64511	CHB
rs11234463	SYTL2	GI_15011899-A	11	11	85274733	191242	5.7622	5.64511	CHB
rs12280977	SYTL2	GI_15011899-A	11	11	85276312	192821	5.7622	5.64511	CHB
rs12271536	SYTL2	GI_15011899-A	11	11	85278483	194992	5.7622	5.64511	CHB
rs2399688	FN5	GI_9910225-S	11	11	92944131	92655	7.5528	6.12923	CHB
rs11020421	FN5	GI_9910225-S	11	11	92947125	95649	8.0399	6.12923	CHB
rs4753480	FN5	GI_9910225-S	11	11	92948688	97212	7.3854	6.12923	CHB
rs4237559	FN5	GI_9910225-S	11	11	92949095	97619	6.9664	6.12923	CHB
rs7123345	FN5	GI_9910225-S	11	11	92951521	100045	7.6685	6.12923	CHB
rs10831060	FN5	GI_9910225-S	11	11	92952741	101265	6.5332	6.12923	CHB
rs4753092	FN5	GI_9910225-S	11	11	92970566	119090	7.3854	6.12923	CHB

rs1939557	FN5	GI_9910225-S	11	11	92971984	120508	6.9707	6.12923	CHB
rs4753093	FN5	GI_9910225-S	11	11	92977144	125668	7.5393	6.12923	CHB
rs12222957	FN5	GI_9910225-S	11	11	92981045	129569	7.108	6.12923	CHB
rs1954783	FN5	GI_9910225-S	11	11	92986134	134658	7.1166	6.12923	CHB
rs10831076	FN5	GI_9910225-S	11	11	92990431	138955	7.6534	6.12923	CHB
rs10831077	FN5	GI_9910225-S	11	11	92992306	140830	6.5363	6.12923	CHB
rs11020450	FN5	GI_9910225-S	11	11	92993039	141563	6.3638	6.12923	CHB
rs948017	FN5	GI_9910225-S	11	11	92995557	144081	6.6581	6.12923	CHB
rs4753485	FN5	GI_9910225-S	11	11	93013924	162448	6.2124	6.12923	CHB
rs10831082	FN5	GI_9910225-S	11	11	93020696	169220	6.8574	6.12923	CHB
rs10741469	FN5	GI_9910225-S	11	11	93021835	170359	6.2124	6.12923	CHB
rs659357	Hs.98028	Hs.98028-S	11	11	124165394	18941	6.1288	5.92135	CHB
rs558814	Hs.98028	Hs.98028-S	11	11	124180424	3911	6.0898	5.92135	CHB
rs646521	Hs.98028	Hs.98028-S	11	11	124183151	1184	6.0898	5.92135	CHB
rs580213	Hs.98028	Hs.98028-S	11	11	124183179	1156	6.0732	5.92135	CHB
rs3809258	LOC399987	GI_42660080-S	12	12	3734571	1492	14.33	6.35263	CHB
rs9300302	LOC399987	GI_42660080-S	12	12	3737732	1669	12.355	6.35263	CHB
rs10774171	LOC399987	GI_42660080-S	12	12	3738570	2507	14.2569	6.35263	CHB
rs3087835	B7	GI_42542401-A	12	12	6923346	29739	6.0043	5.89864	CHB
rs11050615	LOC387834	GI_42660007-S	12	12	9427425	18927	7.1368	6.20576	CHB
rs10743688	LOC387834	GI_42660007-S	12	12	9429079	17273	7.4818	6.20576	CHB
rs11050701	LOC387834	GI_42660007-S	12	12	9440339	6013	6.789	6.20576	CHB
rs10772285	KLRK1	GI_6679051-S	12	12	10510641	94129	6.132	6.06355	CHB
rs1054637	MGC10946	GI_13386481-S	12	12	21576375	3155	5.867	5.6526	CHB
rs17684244	MGC10946	GI_13386481-S	12	12	21577793	4573	5.71	5.6526	CHB
rs759088	MGC10946	GI_13386481-S	12	12	21580167	6947	5.867	5.6526	CHB
rs2417995	MGC10946	GI_13386481-S	12	12	21581644	8424	5.7428	5.6526	CHB
rs10841842	MGC10946	GI_13386481-S	12	12	21582041	8821	5.7428	5.6526	CHB
rs10841843	MGC10946	GI_13386481-S	12	12	21583158	9938	5.7428	5.6526	CHB
rs1904121	MGC10946	GI_13386481-S	12	12	21590775	17555	5.7428	5.6526	CHB
rs6487236	MGC10946	GI_13386481-S	12	12	21591183	17963	5.7428	5.6526	CHB
rs6487238	MGC10946	GI_13386481-S	12	12	21591206	17986	5.7428	5.6526	CHB
rs7962754	MGC10946	GI_13386481-S	12	12	21591762	18542	5.7428	5.6526	CHB
rs2126885	MGC10946	GI_13386481-S	12	12	21592704	19484	5.7428	5.6526	CHB
rs2169745	MGC10946	GI_13386481-S	12	12	21593770	20550	5.7428	5.6526	CHB
rs1600123	MGC10946	GI_13386481-S	12	12	21594113	20893	5.7428	5.6526	CHB
rs1871143	MGC10946	GI_13386481-S	12	12	21596323	23103	6.1374	5.6526	CHB
rs1871145	MGC10946	GI_13386481-S	12	12	21597549	24329	6.1374	5.6526	CHB
rs1478299	MGC10946	GI_13386481-S	12	12	21597921	24701	6.1374	5.6526	CHB
rs11046113	MGC10946	GI_13386481-S	12	12	21598800	25580	5.6821	5.6526	CHB
rs10841848	MGC10946	GI_13386481-S	12	12	21600821	27601	6.1374	5.6526	CHB
rs11046115	MGC10946	GI_13386481-S	12	12	21600840	27620	6.1374	5.6526	CHB
rs7313335	MGC10946	GI_13386481-S	12	12	21600871	27651	6.1374	5.6526	CHB
rs11046116	MGC10946	GI_13386481-S	12	12	21600886	27666	6.1374	5.6526	CHB
rs11046117	MGC10946	GI_13386481-S	12	12	21600924	27704	6.275	5.6526	CHB
rs7953883	MGC10946	GI_13386481-S	12	12	21602198	28978	6.6651	5.6526	CHB
rs7967170	MGC10946	GI_13386481-S	12	12	21602276	29056	6.1374	5.6526	CHB
rs7977474	MGC10946	GI_13386481-S	12	12	21602378	29158	6.1374	5.6526	CHB
rs7977846	MGC10946	GI_13386481-S	12	12	21602652	29432	6.1374	5.6526	CHB
rs1871136	MGC10946	GI_13386481-S	12	12	21603812	30592	6.1374	5.6526	CHB
rs1871137	MGC10946	GI_13386481-S	12	12	21603841	30621	6.1374	5.6526	CHB
rs1871138	MGC10946	GI_13386481-S	12	12	21604163	30943	6.1287	5.6526	CHB
rs4639981	MGC10946	GI_13386481-S	12	12	21604575	31355	6.1374	5.6526	CHB
rs2306180	MGC10946	GI_13386481-S	12	12	21604669	31449	6.1374	5.6526	CHB
rs2126884	MGC10946	GI_13386481-S	12	12	21604915	31695	6.1374	5.6526	CHB
rs1463543	MGC10946	GI_13386481-S	12	12	21605074	31854	6.1374	5.6526	CHB

rs1473424	MGC10946	GI_13386481-S	12	12	21605441	32221	6.1374	5.6526	CHB
rs1473426	MGC10946	GI_13386481-S	12	12	21605873	32653	6.1374	5.6526	CHB
rs4762845	MGC10946	GI_13386481-S	12	12	21606018	32798	5.867	5.6526	CHB
rs4762706	MGC10946	GI_13386481-S	12	12	21606167	32947	6.1374	5.6526	CHB
rs1473421	MGC10946	GI_13386481-S	12	12	21607068	33848	6.1374	5.6526	CHB
rs10770836	MGC10946	GI_13386481-S	12	12	21608008	34788	6.1374	5.6526	CHB
rs10841850	MGC10946	GI_13386481-S	12	12	21608123	34903	6.1374	5.6526	CHB
rs11046122	MGC10946	GI_13386481-S	12	12	21608288	35068	6.1374	5.6526	CHB
rs2306179	MGC10946	GI_13386481-S	12	12	21612900	39680	6.6651	5.6526	CHB
rs3816655	MGC10946	GI_13386481-S	12	12	21613281	40061	5.8863	5.6526	CHB
rs6487241	MGC10946	GI_13386481-S	12	12	21613920	40700	6.1855	5.6526	CHB
rs7976688	MGC10946	GI_13386481-S	12	12	21614934	41714	5.8606	5.6526	CHB
rs11169506	KIAA1463	GI_39930390-S	12	12	49297523	127392	7.6207	5.90072	CHB
rs7309964	KIAA1463	GI_39930390-S	12	12	49350331	74584	7.9678	5.90072	CHB
rs11169520	KIAA1463	GI_39930390-S	12	12	49359790	65125	8.5285	5.90072	CHB
rs1047912	KIAA1463	GI_39930390-S	12	12	49425129	214	9.8672	5.90072	CHB
rs7313455	RBMS2	GI_4506448-S	12	12	55139498	129520	5.8731	5.71074	CHB
rs3782235	RBMS2	GI_4506448-S	12	12	55201814	67204	7.9535	5.71074	CHB
rs4759247	RBMS2	GI_4506448-S	12	12	55205101	63917	7.9535	5.71074	CHB
rs1965307	RBMS2	GI_4506448-S	12	12	55211798	57220	6.9483	5.71074	CHB
rs7314300	RBMS2	GI_4506448-S	12	12	55215611	53407	6.9483	5.71074	CHB
rs10876902	RBMS2	GI_4506448-S	12	12	55215631	53387	6.3014	5.71074	CHB
rs10876903	RBMS2	GI_4506448-S	12	12	55215714	53304	6.1474	5.71074	CHB
rs11171887	RBMS2	GI_4506448-S	12	12	55215786	53232	6.9516	5.71074	CHB
rs324010	STAT6	GI_23397677-S	12	12	55768519	7074	6.4162	5.85165	CHB
rs324019	STAT6	GI_23397677-S	12	12	55772914	2679	6.1467	5.85165	CHB
rs841718	STAT6	GI_23397677-S	12	12	55779263	3670	7.8982	5.85165	CHB
rs10506726	E2F7	GI_44955909-S	12	12	75969533	51642	7.0158	5.78011	CHB
rs11117026	E2F7	GI_44955909-S	12	12	75984128	66237	7.0158	5.78011	CHB
rs11519791	E2F7	GI_44955909-S	12	12	75988140	70249	7.0158	5.78011	CHB
rs12814954	E2F7	GI_44955909-S	12	12	75993721	75830	7.0158	5.78011	CHB
rs10506728	E2F7	GI_44955909-S	12	12	75999549	81658	6.944	5.78011	CHB
rs2114918	CHPT1	GI_9910383-S	12	12	100586986	32445	6.1841	6.04009	CHB
rs10745921	CHPT1	GI_9910383-S	12	12	100589661	29770	6.2246	6.04009	CHB
rs2695290	CHPT1	GI_9910383-S	12	12	100590312	29119	7.1178	6.04009	CHB
rs2695284	CHPT1	GI_9910383-S	12	12	100591786	27645	6.7736	6.04009	CHB
rs2695282	CHPT1	GI_9910383-S	12	12	100591970	27461	6.8679	6.04009	CHB
rs2695281	CHPT1	GI_9910383-S	12	12	100592467	26964	6.8679	6.04009	CHB
rs2559855	CHPT1	GI_9910383-S	12	12	100592548	26883	6.3878	6.04009	CHB
rs3809260	CHPT1	GI_9910383-S	12	12	100593485	25946	7.5234	6.04009	CHB
rs3205421	CHPT1	GI_9910383-S	12	12	100610813	8618	6.3802	6.04009	CHB
rs3764973	CHPT1	GI_9910383-S	12	12	100619260	171	6.2265	6.04009	CHB
rs9669539	CHPT1	GI_9910383-S	12	12	100621087	1656	6.2344	6.04009	CHB
rs2288379	CHPT1	GI_9910383-S	12	12	100626387	6956	7.0772	6.04009	CHB
rs11110986	CHPT1	GI_9910383-S	12	12	100627558	8127	7.0772	6.04009	CHB
rs10860779	CHPT1	GI_9910383-S	12	12	100629730	10299	6.7671	6.04009	CHB
rs7135472	CHPT1	GI_9910383-S	12	12	100640229	20798	6.4794	6.04009	CHB
rs7957655	CHPT1	GI_9910383-S	12	12	100650759	31328	6.3776	6.04009	CHB
rs730013	CHPT1	GI_9910383-S	12	12	100652449	33018	6.4701	6.04009	CHB
rs3817305	CHPT1	GI_9910383-S	12	12	100654206	34775	6.9138	6.04009	CHB
rs4764813	CHPT1	GI_9910383-S	12	12	100660021	40590	6.3802	6.04009	CHB
rs4764814	CHPT1	GI_9910383-S	12	12	100663571	44140	6.3666	6.04009	CHB
rs10492085	CHPT1	GI_9910383-S	12	12	100664793	45362	6.4701	6.04009	CHB
rs11111024	CHPT1	GI_9910383-S	12	12	100686406	66975	7.3267	6.04009	CHB
rs12322453	CHPT1	GI_9910383-S	12	12	100691649	72218	7.0772	6.04009	CHB
rs10860790	CHPT1	GI_9910383-S	12	12	100700197	80766	6.9171	6.04009	CHB

rs3741981	OAS1	GI_8051620-I	12	12	111811590	8500	8.1496	6.47824	CHB
rs2057778	OAS1	GI_8051620-I	12	12	111813516	6574	9.6837	6.47824	CHB
rs2057778	OAS1	GI_8051622-I	12	12	111813516	4742	10.4258	6.47824	CHB
rs2285934	OAS1	GI_8051620-I	12	12	111814240	5850	9.6837	6.47824	CHB
rs2285934	OAS1	GI_8051622-I	12	12	111814240	4018	10.4258	6.47824	CHB
rs10774671	OAS1	GI_8051620-I	12	12	111819913	177	9.6837	6.47824	CHB
rs10774671	OAS1	GI_8051622-I	12	12	111819913	1655	10.4258	6.47824	CHB
rs3177979	OAS1	GI_8051620-I	12	12	111819929	161	7.7558	6.47824	CHB
rs3177979	OAS1	GI_8051622-I	12	12	111819929	1671	8.9631	6.47824	CHB
rs1051042	OAS1	GI_8051620-I	12	12	111819957	133	9.1505	6.47824	CHB
rs1051042	OAS1	GI_8051622-I	12	12	111819957	1699	9.6137	6.47824	CHB
rs2660	OAS1	GI_8051620-I	12	12	111820162	72	9.5062	6.47824	CHB
rs2660	OAS1	GI_8051622-I	12	12	111820162	1904	10.1406	6.47824	CHB
rs7135577	OAS1	GI_8051620-I	12	12	111820826	736	9.5062	6.47824	CHB
rs7135577	OAS1	GI_8051622-I	12	12	111820826	2568	10.1406	6.47824	CHB
rs4767027	OAS1	GI_8051620-I	12	12	111821877	1787	9.6837	6.47824	CHB
rs4767027	OAS1	GI_8051622-I	12	12	111821877	3619	10.4258	6.47824	CHB
rs4767028	OAS1	GI_8051620-I	12	12	111821908	1818	9.6837	6.47824	CHB
rs4767028	OAS1	GI_8051622-I	12	12	111821908	3650	10.4258	6.47824	CHB
rs4767029	OAS1	GI_8051620-I	12	12	111822038	1948	9.6837	6.47824	CHB
rs4767029	OAS1	GI_8051622-I	12	12	111822038	3780	10.4258	6.47824	CHB
rs4767030	OAS1	GI_8051620-I	12	12	111822297	2207	9.6837	6.47824	CHB
rs4767030	OAS1	GI_8051622-I	12	12	111822297	4039	10.4258	6.47824	CHB
rs10850092	OAS1	GI_8051620-I	12	12	111822423	2333	9.6837	6.47824	CHB
rs10850092	OAS1	GI_8051622-I	12	12	111822423	4165	10.4258	6.47824	CHB
rs6489864	OAS1	GI_8051620-I	12	12	111822745	2655	9.6837	6.47824	CHB
rs6489864	OAS1	GI_8051622-I	12	12	111822745	4487	10.4258	6.47824	CHB
rs6489865	OAS1	GI_8051620-I	12	12	111823022	2932	9.6837	6.47824	CHB
rs6489865	OAS1	GI_8051622-I	12	12	111823022	4764	10.4258	6.47824	CHB
rs10850093	OAS1	GI_8051620-I	12	12	111823188	3098	9.6837	6.47824	CHB
rs10850093	OAS1	GI_8051622-I	12	12	111823188	4930	10.4258	6.47824	CHB
rs10850094	OAS1	GI_8051620-I	12	12	111823283	3193	9.6837	6.47824	CHB
rs10850094	OAS1	GI_8051622-I	12	12	111823283	5025	10.4258	6.47824	CHB
rs10850095	OAS1	GI_8051620-I	12	12	111823295	3205	9.6837	6.47824	CHB
rs10850095	OAS1	GI_8051622-I	12	12	111823295	5037	10.4258	6.47824	CHB
rs10850096	OAS1	GI_8051620-I	12	12	111823506	3416	9.6837	6.47824	CHB
rs10850096	OAS1	GI_8051622-I	12	12	111823506	5248	10.4258	6.47824	CHB
rs10850097	OAS1	GI_8051620-I	12	12	111823837	3747	9.6837	6.47824	CHB
rs10850097	OAS1	GI_8051622-I	12	12	111823837	5579	10.4258	6.47824	CHB
rs10774673	OAS1	GI_8051620-I	12	12	111823878	3788	9.6837	6.47824	CHB
rs10774673	OAS1	GI_8051622-I	12	12	111823878	5620	10.4258	6.47824	CHB
rs10774674	OAS1	GI_8051620-I	12	12	111823894	3804	9.6837	6.47824	CHB
rs10774674	OAS1	GI_8051622-I	12	12	111823894	5636	10.4258	6.47824	CHB
rs11066452	OAS1	GI_8051620-I	12	12	111824294	4204	9.6837	6.47824	CHB
rs11066452	OAS1	GI_8051622-I	12	12	111824294	6036	10.4258	6.47824	CHB
rs10850098	OAS1	GI_8051620-I	12	12	111824778	4688	9.6837	6.47824	CHB
rs10850098	OAS1	GI_8051622-I	12	12	111824778	6520	10.4258	6.47824	CHB
rs10774676	OAS1	GI_8051620-I	12	12	111825127	5037	9.6837	6.47824	CHB
rs10774676	OAS1	GI_8051622-I	12	12	111825127	6869	10.4258	6.47824	CHB
rs10774677	OAS1	GI_8051620-I	12	12	111825141	5051	9.5062	6.47824	CHB
rs10774677	OAS1	GI_8051622-I	12	12	111825141	6883	10.1406	6.47824	CHB
rs4766663	OAS1	GI_8051620-I	12	12	111825694	5604	9.6837	6.47824	CHB
rs4766663	OAS1	GI_8051622-I	12	12	111825694	7436	10.4258	6.47824	CHB
rs4766664	OAS1	GI_8051620-I	12	12	111825717	5627	9.6837	6.47824	CHB
rs4766664	OAS1	GI_8051622-I	12	12	111825717	7459	10.4258	6.47824	CHB
rs4766665	OAS1	GI_8051620-I	12	12	111825829	5739	9.6837	6.47824	CHB

rs4766665	OAS1	GI_8051622-I	12	12	111825829	7571	10.4258	6.47824	CHB
rs4988618	OAS1	GI_8051620-I	12	12	111825898	5808	9.6837	6.47824	CHB
rs4988618	OAS1	GI_8051622-I	12	12	111825898	7640	10.4258	6.47824	CHB
rs6489868	OAS1	GI_8051620-I	12	12	111826412	6322	9.6837	6.47824	CHB
rs6489868	OAS1	GI_8051622-I	12	12	111826412	8154	10.4258	6.47824	CHB
rs4766673	OAS1	GI_8051620-I	12	12	111827881	7791	9.6837	6.47824	CHB
rs4766673	OAS1	GI_8051622-I	12	12	111827881	9623	10.4258	6.47824	CHB
rs4766674	OAS1	GI_8051620-I	12	12	111827921	7831	9.6837	6.47824	CHB
rs4766674	OAS1	GI_8051622-I	12	12	111827921	9663	10.4258	6.47824	CHB
rs4766675	OAS1	GI_8051620-I	12	12	111828173	8083	9.6837	6.47824	CHB
rs4766675	OAS1	GI_8051622-I	12	12	111828173	9915	10.4258	6.47824	CHB
rs4766676	OAS1	GI_8051620-I	12	12	111828301	8211	9.3966	6.47824	CHB
rs4766676	OAS1	GI_8051622-I	12	12	111828301	10043	10.4963	6.47824	CHB
rs7315441	OAS1	GI_8051620-I	12	12	111828407	8317	9.6837	6.47824	CHB
rs7315441	OAS1	GI_8051622-I	12	12	111828407	10149	10.4258	6.47824	CHB
rs7305035	OAS1	GI_8051620-I	12	12	111828523	8433	11.1764	6.47824	CHB
rs7305035	OAS1	GI_8051622-I	12	12	111828523	10265	8.2979	6.47824	CHB
rs7316586	OAS1	GI_8051620-I	12	12	111828548	8458	9.6837	6.47824	CHB
rs7316586	OAS1	GI_8051622-I	12	12	111828548	10290	10.4258	6.47824	CHB
rs916972	OAS1	GI_8051620-I	12	12	111828769	8679	9.6837	6.47824	CHB
rs916972	OAS1	GI_8051622-I	12	12	111828769	10511	10.4258	6.47824	CHB
rs7134391	OAS1	GI_8051620-I	12	12	111829411	9321	9.6837	6.47824	CHB
rs7134391	OAS1	GI_8051622-I	12	12	111829411	11153	10.4258	6.47824	CHB
rs1859336	OAS1	GI_8051620-I	12	12	111830029	9939	9.6837	6.47824	CHB
rs1859336	OAS1	GI_8051622-I	12	12	111830029	11771	10.4258	6.47824	CHB
rs1859335	OAS1	GI_8051620-I	12	12	111830045	9955	10.19	6.47824	CHB
rs1859335	OAS1	GI_8051622-I	12	12	111830045	11787	6.6799	6.47824	CHB
rs2384071	OAS1	GI_8051620-I	12	12	111830063	9973	9.2265	6.47824	CHB
rs2384071	OAS1	GI_8051622-I	12	12	111830063	11805	9.8469	6.47824	CHB
rs2384072	OAS1	GI_8051620-I	12	12	111830142	10052	9.4378	6.47824	CHB
rs2384072	OAS1	GI_8051622-I	12	12	111830142	11884	11.5976	6.47824	CHB
rs2384073	OAS1	GI_8051620-I	12	12	111830315	10225	11.3401	6.47824	CHB
rs2384073	OAS1	GI_8051622-I	12	12	111830315	12057	9.6736	6.47824	CHB
rs6489874	OAS1	GI_8051620-I	12	12	111830615	10525	9.3585	6.47824	CHB
rs6489874	OAS1	GI_8051622-I	12	12	111830615	12357	11.5511	6.47824	CHB
rs6489878	OAS1	GI_8051620-I	12	12	111830845	10755	10.9961	6.47824	CHB
rs6489878	OAS1	GI_8051622-I	12	12	111830845	12587	9.2834	6.47824	CHB
rs7298184	OAS1	GI_8051620-I	12	12	111830969	10879	9.3966	6.47824	CHB
rs7298184	OAS1	GI_8051622-I	12	12	111830969	12711	10.0947	6.47824	CHB
rs7132404	OAS1	GI_8051620-I	12	12	111831325	11235	9.6837	6.47824	CHB
rs7132404	OAS1	GI_8051622-I	12	12	111831325	13067	10.4258	6.47824	CHB
rs4767036	OAS1	GI_8051620-I	12	12	111831897	11807	9.6837	6.47824	CHB
rs4767036	OAS1	GI_8051622-I	12	12	111831897	13639	10.4258	6.47824	CHB
rs7967461	OAS1	GI_8051620-I	12	12	111832479	12389	9.6837	6.47824	CHB
rs7967461	OAS1	GI_8051622-I	12	12	111832479	14221	10.4258	6.47824	CHB
rs1859333	OAS1	GI_8051620-I	12	12	111833686	13596	9.6837	6.47824	CHB
rs1859333	OAS1	GI_8051622-I	12	12	111833686	15428	10.4258	6.47824	CHB
rs1859332	OAS1	GI_8051620-I	12	12	111833834	13744	9.5859	6.47824	CHB
rs1859332	OAS1	GI_8051622-I	12	12	111833834	15576	10.3947	6.47824	CHB
rs7966314	OAS1	GI_8051620-I	12	12	111835259	15169	9.6837	6.47824	CHB
rs7966314	OAS1	GI_8051622-I	12	12	111835259	17001	10.4258	6.47824	CHB
rs4767037	OAS1	GI_8051620-I	12	12	111835524	15434	9.7479	6.47824	CHB
rs4767037	OAS1	GI_8051622-I	12	12	111835524	17266	11.6596	6.47824	CHB
rs3759375	OAS1	GI_8051620-I	12	12	111836308	16218	9.5062	6.47824	CHB
rs3759375	OAS1	GI_8051622-I	12	12	111836308	18050	10.1406	6.47824	CHB
rs4767040	OAS1	GI_8051620-I	12	12	111836737	16647	9.6837	6.47824	CHB

rs4767040	OAS1	GI_8051622-I	12	12	111836737	18479	10.4258	6.47824	CHB
rs10774679	OAS1	GI_8051620-I	12	12	111837468	17378	9.8637	6.47824	CHB
rs10774679	OAS1	GI_8051622-I	12	12	111837468	19210	9.3822	6.47824	CHB
rs7132797	OAS1	GI_8051620-I	12	12	111837756	17666	9.5062	6.47824	CHB
rs7132797	OAS1	GI_8051622-I	12	12	111837756	19498	10.5251	6.47824	CHB
rs4238033	OAS1	GI_8051620-I	12	12	111840801	20711	9.0393	6.47824	CHB
rs4238033	OAS1	GI_8051622-I	12	12	111840801	22543	8.1666	6.47824	CHB
rs10735079	OAS1	GI_8051620-I	12	12	111842728	22638	9.6837	6.47824	CHB
rs10735079	OAS1	GI_8051622-I	12	12	111842728	24470	10.4258	6.47824	CHB
rs7977345	OAS1	GI_8051620-I	12	12	111843428	23338	9.6837	6.47824	CHB
rs7977345	OAS1	GI_8051622-I	12	12	111843428	25170	10.4258	6.47824	CHB
rs6489881	OAS1	GI_8051620-I	12	12	111843937	23847	9.127	6.47824	CHB
rs6489881	OAS1	GI_8051622-I	12	12	111843937	25679	10.0572	6.47824	CHB
rs7131998	OAS1	GI_8051620-I	12	12	111844415	24325	9.5062	6.47824	CHB
rs7131998	OAS1	GI_8051622-I	12	12	111844415	26157	10.3947	6.47824	CHB
rs2269899	OAS1	GI_8051622-I	12	12	111844676	26418	8.5931	6.47824	CHB
rs11065504	CAMKK2	GI_27437022-A	12	12	120143180	2544	6.8476	5.74275	CHB
rs12819431	CAMKK2	GI_27437022-A	12	12	120143507	2217	6.6124	5.74275	CHB
rs3794207	CAMKK2	GI_27437022-A	12	12	120148798	3074	7.2126	5.74275	CHB
rs2686343	CAMKK2	GI_27437022-A	12	12	120148828	3104	7.6397	5.74275	CHB
rs3794205	CAMKK2	GI_27437022-A	12	12	120149649	3925	6.3179	5.74275	CHB
rs12823779	CAMKK2	GI_27437022-A	12	12	120150964	5240	7.2126	5.74275	CHB
rs7991707	B3GTL	GI_34996530-S	13	13	30770181	33374	7.254	6.13672	CHB
rs876540	B3GTL	GI_34996530-S	13	13	30803449	106	8.5034	6.13672	CHB
rs912603	B3GTL	GI_34996530-S	13	13	30803641	86	8.5034	6.13672	CHB
rs2056443	B3GTL	GI_34996530-S	13	13	30803942	387	8.5034	6.13672	CHB
rs13080	B3GTL	GI_34996530-S	13	13	30804141	586	8.5034	6.13672	CHB
rs4057	B3GTL	GI_34996530-S	13	13	30804291	736	8.5034	6.13672	CHB
rs1409379	B3GTL	GI_34996530-S	13	13	30805741	2186	8.5034	6.13672	CHB
rs9545125	B3GTL	GI_34996530-S	13	13	30809822	6267	8.1099	6.13672	CHB
rs7999260	B3GTL	GI_34996530-S	13	13	30810323	6768	6.9937	6.13672	CHB
rs7983430	B3GTL	GI_34996530-S	13	13	30819717	16162	7.7893	6.13672	CHB
rs9574660	B3GTL	GI_34996530-S	13	13	30819922	16367	8.5034	6.13672	CHB
rs4943341	B3GTL	GI_34996530-S	13	13	30822013	18458	8.5034	6.13672	CHB
rs9601445	B3GTL	GI_34996530-S	13	13	30822231	18676	8.5034	6.13672	CHB
rs7333382	B3GTL	GI_34996530-S	13	13	30825543	21988	8.3553	6.13672	CHB
rs1590571	B3GTL	GI_34996530-S	13	13	30831957	28402	7.1532	6.13672	CHB
rs1590570	B3GTL	GI_34996530-S	13	13	30832115	28560	7.1532	6.13672	CHB
rs1326309	B3GTL	GI_34996530-S	13	13	30833371	29816	7.1532	6.13672	CHB
rs1326308	B3GTL	GI_34996530-S	13	13	30833616	30061	7.1532	6.13672	CHB
rs9565722	B3GTL	GI_34996530-S	13	13	30835810	32255	7.1532	6.13672	CHB
rs1326306	B3GTL	GI_34996530-S	13	13	30836186	32631	7.1532	6.13672	CHB
rs7328975	B3GTL	GI_34996530-S	13	13	30836764	33209	7.1654	6.13672	CHB
rs7335345	B3GTL	GI_34996530-S	13	13	30836960	33405	7.1654	6.13672	CHB
rs9531317	B3GTL	GI_34996530-S	13	13	30837376	33821	7.0115	6.13672	CHB
rs1121122	B3GTL	GI_34996530-S	13	13	30839210	35655	7.3555	6.13672	CHB
rs11617079	DNAJD1	GI_7019452-S	13	13	42495865	62059	6.2765	6.23967	CHB
rs17066360	LSR7	GI_33354278-S	13	13	44413395	86606	6.6435	6.10062	CHB
rs9526021	LSR7	GI_33354278-S	13	13	44416641	83360	6.6435	6.10062	CHB
rs17252166	Hs.123474	Hs.123474-S	13	13	50792215	134026	5.8738	5.67361	CHB
rs17837214	Hs.123474	Hs.123474-S	13	13	50834201	92040	5.8738	5.67361	CHB
rs17837215	Hs.123474	Hs.123474-S	13	13	50834405	91836	5.8738	5.67361	CHB
rs17837216	Hs.123474	Hs.123474-S	13	13	50834636	91605	5.8738	5.67361	CHB
rs4942996	Hs.123474	Hs.123474-S	13	13	50842792	83449	6.1279	5.67361	CHB
rs9563049	Hs.123474	Hs.123474-S	13	13	50850053	76188	6.2008	5.67361	CHB
rs17252193	Hs.123474	Hs.123474-S	13	13	50856119	70122	5.8738	5.67361	CHB

rs17252200	Hs.123474	Hs.123474-S	13	13	50859401	66840	5.8738	5.67361	CHB
rs9568586	Hs.123474	Hs.123474-S	13	13	50879170	47071	6.2008	5.67361	CHB
rs17837217	Hs.123474	Hs.123474-S	13	13	50879529	46712	5.8738	5.67361	CHB
rs11148219	Hs.123474	Hs.123474-S	13	13	50885719	40522	6.2008	5.67361	CHB
rs1547710	Hs.123474	Hs.123474-S	13	13	50899986	26255	5.8738	5.67361	CHB
rs4941699	Hs.123474	Hs.123474-S	13	13	50918259	7982	6.2008	5.67361	CHB
rs7400282	Hs.123474	Hs.123474-S	13	13	50918405	7836	6.2008	5.67361	CHB
rs8002112	Hs.123474	Hs.123474-S	13	13	50946898	20657	5.8738	5.67361	CHB
rs1408656	Hs.264076	Hs.264076-S	13	13	78784655	111714	7.9355	5.95584	CHB
rs17185717	Hs.264076	Hs.264076-S	13	13	78810900	85469	6.4577	5.95584	CHB
rs2274554	Hs.264076	Hs.264076-S	13	13	78838530	57839	7.9355	5.95584	CHB
rs1977354	Hs.264076	Hs.264076-S	13	13	78855409	40960	6.4577	5.95584	CHB
rs3742121	Hs.264076	Hs.264076-S	13	13	78859145	37224	6.4577	5.95584	CHB
rs12868295	Hs.264076	Hs.264076-S	13	13	78884066	12303	7.2556	5.95584	CHB
rs12868591	LOC87769	GI_34147452-S	13	13	100006429	24452	7.2966	6.52813	CHB
rs9513762	LOC87769	GI_34147452-S	13	13	100015675	33698	9.5624	6.52813	CHB
rs9518089	LOC87769	GI_34147452-S	13	13	100015780	33803	9.5356	6.52813	CHB
rs9518091	LOC87769	GI_34147452-S	13	13	100016204	34227	9.5356	6.52813	CHB
rs9557453	LOC87769	GI_34147452-S	13	13	100025790	43813	9.5624	6.52813	CHB
rs9557454	LOC87769	GI_34147452-S	13	13	100026034	44057	9.5624	6.52813	CHB
rs9557456	LOC87769	GI_34147452-S	13	13	100026423	44446	9.5624	6.52813	CHB
rs9554707	LOC87769	GI_34147452-S	13	13	100037593	55616	8.0047	6.52813	CHB
rs9557459	LOC87769	GI_34147452-S	13	13	100037714	55737	8.0047	6.52813	CHB
rs9557460	LOC87769	GI_34147452-S	13	13	100039757	57780	10.4292	6.52813	CHB
rs12873514	LOC87769	GI_34147452-S	13	13	100040938	58961	7.8248	6.52813	CHB
rs12873649	LOC87769	GI_34147452-S	13	13	100041009	59032	7.3899	6.52813	CHB
rs12873940	LOC87769	GI_34147452-S	13	13	100041162	59185	7.8248	6.52813	CHB
rs7318180	Hs.440933	Hs.440933-S	13	13	113835272	61992	5.9778	5.80591	CHB
rs6560958	Hs.440933	Hs.440933-S	13	13	113835392	61872	6.3642	5.80591	CHB
rs9314890	Hs.440933	Hs.440933-S	13	13	113891257	6007	8.4638	5.80591	CHB
rs9314891	Hs.440933	Hs.440933-S	13	13	113891307	5957	8.4638	5.80591	CHB
rs9525266	Hs.440933	Hs.440933-S	13	13	113893262	4002	8.2671	5.80591	CHB
rs9525180	Hs.440933	Hs.440933-S	13	13	113893340	3924	8.4638	5.80591	CHB
rs7995373	Hs.440933	Hs.440933-S	13	13	113893720	3544	8.4638	5.80591	CHB
rs7331571	Hs.440933	Hs.440933-S	13	13	113898451	1187	7.362	5.80591	CHB
rs4982676	SLC7A7	GI_21361562-S	14	14	22347843	35426	6.5046	6.22807	CHB
rs712314	hmm3151	hmm3151-S	14	14	34478299	107136	5.9784	5.88071	CHB
rs799464	hmm3151	hmm3151-S	14	14	34485481	99954	5.9784	5.88071	CHB
rs799488	hmm3151	hmm3151-S	14	14	34521161	64274	5.9784	5.88071	CHB
rs799498	hmm3151	hmm3151-S	14	14	34535387	50048	5.9784	5.88071	CHB
rs12436917	DLG7	GI_21361644-S	14	14	54619791	68562	6.0667	6.00133	CHB
rs4902332	C14orf52	GI_21553312-S	14	14	64445731	25025	10.8635	6.04341	CHB
rs4902333	C14orf52	GI_21553312-S	14	14	64445839	24917	8.5125	6.04341	CHB
rs17102298	C14orf52	GI_21553312-S	14	14	64446489	24267	10.1012	6.04341	CHB
rs7154406	C14orf52	GI_21553312-S	14	14	64446942	23814	10.1012	6.04341	CHB
rs7153990	C14orf52	GI_21553312-S	14	14	64447303	23453	8.5072	6.04341	CHB
rs10139595	C14orf52	GI_21553312-S	14	14	64448012	22744	10.1012	6.04341	CHB
rs10151701	C14orf52	GI_21553312-S	14	14	64448202	22554	9.3322	6.04341	CHB
rs7143432	C14orf52	GI_21553312-S	14	14	64448899	21857	9.342	6.04341	CHB
rs7144811	C14orf52	GI_21553312-S	14	14	64448900	21856	10.87	6.04341	CHB
rs7143764	C14orf52	GI_21553312-S	14	14	64449036	21720	8.2372	6.04341	CHB
rs10143017	C14orf52	GI_21553312-S	14	14	64449371	21385	10.8635	6.04341	CHB
rs10148687	C14orf52	GI_21553312-S	14	14	64454029	16727	10.8635	6.04341	CHB
rs4902335	C14orf52	GI_21553312-S	14	14	64455651	15105	10.87	6.04341	CHB
rs10132742	C14orf52	GI_21553312-S	14	14	64456675	14081	9.8148	6.04341	CHB
rs4899152	C14orf52	GI_21553312-S	14	14	64456869	13887	10.8635	6.04341	CHB

rs4902336	C14orf52	GI_21553312-S	14	14	64457015	13741	10.8635	6.04341	CHB
rs10138534	C14orf52	GI_21553312-S	14	14	64457742	13014	10.8635	6.04341	CHB
rs7401853	C14orf52	GI_21553312-S	14	14	64458464	12292	8.1152	6.04341	CHB
rs10141986	C14orf52	GI_21553312-S	14	14	64459156	11600	10.8635	6.04341	CHB
rs4902343	C14orf52	GI_21553312-S	14	14	64465933	4823	10.8635	6.04341	CHB
rs10149617	C14orf52	GI_21553312-S	14	14	64471914	1158	8.4303	6.04341	CHB
rs4902345	C14orf52	GI_21553312-S	14	14	64473657	2901	10.8635	6.04341	CHB
rs10132858	C14orf52	GI_21553312-S	14	14	64473731	2975	10.1319	6.04341	CHB
rs10133054	C14orf52	GI_21553312-S	14	14	64473869	3113	10.8784	6.04341	CHB
rs10133290	C14orf52	GI_21553312-S	14	14	64474195	3439	10.8635	6.04341	CHB
rs4902346	C14orf52	GI_21553312-S	14	14	64476913	6157	9.3322	6.04341	CHB
rs2412065	C14orf52	GI_21553312-S	14	14	64477410	6654	10.8635	6.04341	CHB
rs10142124	EIF2S1	GI_34147492-S	14	14	65922259	999274	5.599	5.37723	CHB
rs10142375	EIF2S1	GI_34147492-S	14	14	65922298	999235	5.599	5.37723	CHB
rs2085482	EIF2S1	GI_34147492-S	14	14	65925557	995976	5.599	5.37723	CHB
rs2319184	EIF2S1	GI_34147492-S	14	14	65925740	995793	5.876	5.37723	CHB
rs1457431	EIF2S1	GI_34147492-S	14	14	65927667	993866	5.599	5.37723	CHB
rs8007262	EIF2S1	GI_34147492-S	14	14	65931618	989915	5.5062	5.37723	CHB
rs7150418	EIF2S1	GI_34147492-S	14	14	65932496	989037	5.599	5.37723	CHB
rs7150773	EIF2S1	GI_34147492-S	14	14	65932627	988906	5.3949	5.37723	CHB
rs1457432	EIF2S1	GI_34147492-S	14	14	65934852	986681	5.8195	5.37723	CHB
rs1457433	EIF2S1	GI_34147492-S	14	14	65934985	986548	5.599	5.37723	CHB
rs1457434	EIF2S1	GI_34147492-S	14	14	65935045	986488	5.599	5.37723	CHB
rs10134278	EIF2S1	GI_34147492-S	14	14	65939190	982343	5.599	5.37723	CHB
rs12586868	EIF2S1	GI_34147492-S	14	14	65940494	981039	5.876	5.37723	CHB
rs7151102	EIF2S1	GI_34147492-S	14	14	65941325	980208	5.599	5.37723	CHB
rs8004856	EIF2S1	GI_34147492-S	14	14	65942782	978751	6.0572	5.37723	CHB
rs6573671	EIF2S1	GI_34147492-S	14	14	65943060	978473	5.599	5.37723	CHB
rs1379416	EIF2S1	GI_34147492-S	14	14	65944456	977077	5.599	5.37723	CHB
rs7159681	EIF2S1	GI_34147492-S	14	14	65945875	975658	5.599	5.37723	CHB
rs7159364	EIF2S1	GI_34147492-S	14	14	65945887	975646	5.599	5.37723	CHB
rs7160064	EIF2S1	GI_34147492-S	14	14	65946058	975475	5.599	5.37723	CHB
rs7158262	EIF2S1	GI_34147492-S	14	14	65949339	972194	5.599	5.37723	CHB
rs9332388	EIF2S1	GI_34147492-S	14	14	65950415	971118	5.599	5.37723	CHB
rs716234	EIF2S1	GI_34147492-S	14	14	65950544	970989	5.599	5.37723	CHB
rs716232	EIF2S1	GI_34147492-S	14	14	65950702	970831	5.599	5.37723	CHB
rs716233	EIF2S1	GI_34147492-S	14	14	65950769	970764	5.599	5.37723	CHB
rs8020532	EIF2S1	GI_34147492-S	14	14	65956469	965064	5.599	5.37723	CHB
rs12589479	EIF2S1	GI_34147492-S	14	14	65963473	958060	5.599	5.37723	CHB
rs2319185	EIF2S1	GI_34147492-S	14	14	65965319	956214	5.599	5.37723	CHB
rs735957	EIF2S1	GI_34147492-S	14	14	65965477	956056	5.599	5.37723	CHB
rs1598771	EIF2S1	GI_34147492-S	14	14	65965718	955815	5.8195	5.37723	CHB
rs13353130	EIF2S1	GI_34147492-S	14	14	65966379	955154	5.599	5.37723	CHB
rs7149651	EIF2S1	GI_34147492-S	14	14	65966995	954538	5.4058	5.37723	CHB
rs1902644	EIF2S1	GI_34147492-S	14	14	65967909	953624	5.6017	5.37723	CHB
rs8004227	EIF2S1	GI_34147492-S	14	14	65969562	951971	5.599	5.37723	CHB
rs7359130	EIF2S1	GI_34147492-S	14	14	65970588	950945	5.8195	5.37723	CHB
rs933039	EIF2S1	GI_34147492-S	14	14	65973000	948533	5.599	5.37723	CHB
rs1585182	EIF2S1	GI_34147492-S	14	14	65974201	947332	5.599	5.37723	CHB
rs2860116	EIF2S1	GI_34147492-S	14	14	65974235	947298	5.599	5.37723	CHB
rs7145185	EIF2S1	GI_34147492-S	14	14	65975379	946154	5.599	5.37723	CHB
rs6573672	EIF2S1	GI_34147492-S	14	14	65976672	944861	5.4471	5.37723	CHB
rs2219371	EIF2S1	GI_34147492-S	14	14	65977384	944149	5.599	5.37723	CHB
rs8012374	EIF2S1	GI_34147492-S	14	14	65980729	940804	5.599	5.37723	CHB
rs8011794	EIF2S1	GI_34147492-S	14	14	65981001	940532	5.599	5.37723	CHB
rs8019603	EIF2S1	GI_34147492-S	14	14	65985716	935817	5.599	5.37723	CHB

rs17827523	EIF2S1	GI_34147492-S	14	14	65986106	935427	5.599	5.37723	CHB
rs1009294	EIF2S1	GI_34147492-S	14	14	65990132	931401	5.599	5.37723	CHB
rs11158629	EIF2S1	GI_34147492-S	14	14	65991678	929855	5.599	5.37723	CHB
rs12586427	EIF2S1	GI_34147492-S	14	14	65999706	921827	5.599	5.37723	CHB
rs7156981	EIF2S1	GI_34147492-S	14	14	65999921	921612	5.599	5.37723	CHB
rs13367574	EIF2S1	GI_34147492-S	14	14	66003895	917638	5.6017	5.37723	CHB
rs7142154	EIF2S1	GI_34147492-S	14	14	66007793	913740	5.599	5.37723	CHB
rs7141225	EIF2S1	GI_34147492-S	14	14	66007991	913542	5.599	5.37723	CHB
rs10130239	EIF2S1	GI_34147492-S	14	14	66008550	912983	5.599	5.37723	CHB
rs10133676	EIF2S1	GI_34147492-S	14	14	66009656	911877	5.599	5.37723	CHB
rs9943992	EIF2S1	GI_34147492-S	14	14	66009744	911789	5.599	5.37723	CHB
rs9944086	EIF2S1	GI_34147492-S	14	14	66009936	911597	5.599	5.37723	CHB
rs10142537	EIF2S1	GI_34147492-S	14	14	66010269	911264	5.599	5.37723	CHB
rs10141750	EIF2S1	GI_34147492-S	14	14	66016884	904649	5.599	5.37723	CHB
rs10148290	EIF2S1	GI_34147492-S	14	14	66018937	902596	5.599	5.37723	CHB
rs10134043	EIF2S1	GI_34147492-S	14	14	66019803	901730	5.599	5.37723	CHB
rs7157060	EIF2S1	GI_34147492-S	14	14	66021548	899985	5.599	5.37723	CHB
rs10129809	EIF2S1	GI_34147492-S	14	14	66021795	899738	5.876	5.37723	CHB
rs7147360	EIF2S1	GI_34147492-S	14	14	66023287	898246	5.599	5.37723	CHB
rs1457419	EIF2S1	GI_34147492-S	14	14	66028359	893174	5.599	5.37723	CHB
rs1457420	EIF2S1	GI_34147492-S	14	14	66028429	893104	5.599	5.37723	CHB
rs3737161	EIF2S1	GI_34147492-S	14	14	66029370	892163	5.599	5.37723	CHB
rs6573679	EIF2S1	GI_34147492-S	14	14	66032510	889023	5.599	5.37723	CHB
rs7160183	EIF2S1	GI_34147492-S	14	14	66033945	887588	5.8195	5.37723	CHB
rs2297620	EIF2S1	GI_34147492-S	14	14	66034291	887242	5.599	5.37723	CHB
rs3818770	EIF2S1	GI_34147492-S	14	14	66035225	886308	5.599	5.37723	CHB
rs10143291	EIF2S1	GI_34147492-S	14	14	66035316	886217	5.3947	5.37723	CHB
rs1457422	EIF2S1	GI_34147492-S	14	14	66036270	885263	5.599	5.37723	CHB
rs9323473	EIF2S1	GI_34147492-S	14	14	66038079	883454	5.599	5.37723	CHB
rs7146723	EIF2S1	GI_34147492-S	14	14	66038848	882685	5.599	5.37723	CHB
rs10220636	EIF2S1	GI_34147492-S	14	14	66041917	879616	5.4489	5.37723	CHB
rs928553	EIF2S1	GI_34147492-S	14	14	66044227	877306	5.599	5.37723	CHB
rs17827741	EIF2S1	GI_34147492-S	14	14	66047565	873968	5.599	5.37723	CHB
rs2319387	EIF2S1	GI_34147492-S	14	14	66049246	872287	5.599	5.37723	CHB
rs2045419	EIF2S1	GI_34147492-S	14	14	66052268	869265	5.5062	5.37723	CHB
rs7159063	EIF2S1	GI_34147492-S	14	14	66052787	868746	5.6644	5.37723	CHB
rs1379413	EIF2S1	GI_34147492-S	14	14	66055897	865636	5.599	5.37723	CHB
rs7156737	EIF2S1	GI_34147492-S	14	14	66056366	865167	5.599	5.37723	CHB
rs7140509	EIF2S1	GI_34147492-S	14	14	66056901	864632	5.599	5.37723	CHB
rs10144449	EIF2S1	GI_34147492-S	14	14	66058012	863521	5.599	5.37723	CHB
rs13368526	EIF2S1	GI_34147492-S	14	14	66061630	859903	5.876	5.37723	CHB
rs7142097	EIF2S1	GI_34147492-S	14	14	66071459	850074	5.599	5.37723	CHB
rs7145556	EIF2S1	GI_34147492-S	14	14	66071725	849808	5.599	5.37723	CHB
rs10148418	EIF2S1	GI_34147492-S	14	14	66073626	847907	5.599	5.37723	CHB
rs7160501	EIF2S1	GI_34147492-S	14	14	66074452	847081	5.599	5.37723	CHB
rs7143629	EIF2S1	GI_34147492-S	14	14	66074719	846814	5.5221	5.37723	CHB
rs7143823	EIF2S1	GI_34147492-S	14	14	66074824	846709	5.599	5.37723	CHB
rs7149668	EIF2S1	GI_34147492-S	14	14	66076533	845000	5.599	5.37723	CHB
rs7141220	EIF2S1	GI_34147492-S	14	14	66079945	841588	5.599	5.37723	CHB
rs8012784	EIF2S1	GI_34147492-S	14	14	66085038	836495	5.599	5.37723	CHB
rs10133769	EIF2S1	GI_34147492-S	14	14	66088436	833097	5.599	5.37723	CHB
rs8016639	EIF2S1	GI_34147492-S	14	14	66091265	830268	5.599	5.37723	CHB
rs1952068	EIF2S1	GI_34147492-S	14	14	66098904	822629	5.574	5.37723	CHB
rs8017351	EIF2S1	GI_34147492-S	14	14	66099837	821696	5.8399	5.37723	CHB
rs7156795	EIF2S1	GI_34147492-S	14	14	66100648	820885	5.599	5.37723	CHB
rs7146849	EIF2S1	GI_34147492-S	14	14	66101823	819710	6.1441	5.37723	CHB

rs7142929	EIF2S1	GI_34147492-S	14	14	66105239	816294	5.5062	5.37723	CHB
rs8004106	EIF2S1	GI_34147492-S	14	14	66110354	811179	5.599	5.37723	CHB
rs10133641	EIF2S1	GI_34147492-S	14	14	66111193	810340	5.599	5.37723	CHB
rs13367039	EIF2S1	GI_34147492-S	14	14	66111373	810160	5.599	5.37723	CHB
rs7153313	EIF2S1	GI_34147492-S	14	14	66112166	809367	5.599	5.37723	CHB
rs10143929	EIF2S1	GI_34147492-S	14	14	66117841	803692	5.599	5.37723	CHB
rs10143934	EIF2S1	GI_34147492-S	14	14	66117858	803675	5.7571	5.37723	CHB
rs10146431	EIF2S1	GI_34147492-S	14	14	66123995	797538	5.599	5.37723	CHB
rs13368404	EIF2S1	GI_34147492-S	14	14	66129721	791812	5.599	5.37723	CHB
rs13368668	EIF2S1	GI_34147492-S	14	14	66134079	787454	5.6017	5.37723	CHB
rs9323475	EIF2S1	GI_34147492-S	14	14	66135922	785611	5.599	5.37723	CHB
rs8008550	EIF2S1	GI_34147492-S	14	14	66139328	782205	5.599	5.37723	CHB
rs8021202	EIF2S1	GI_34147492-S	14	14	66143202	778331	5.599	5.37723	CHB
rs8018444	EIF2S1	GI_34147492-S	14	14	66146264	775269	5.599	5.37723	CHB
rs7140281	EIF2S1	GI_34147492-S	14	14	66146903	774630	5.599	5.37723	CHB
rs8010110	EIF2S1	GI_34147492-S	14	14	66147965	773568	5.599	5.37723	CHB
rs1958001	EIF2S1	GI_34147492-S	14	14	66149645	771888	5.599	5.37723	CHB
rs8023060	EIF2S1	GI_34147492-S	14	14	66153725	767808	5.599	5.37723	CHB
rs10130016	EIF2S1	GI_34147492-S	14	14	66154689	766844	5.574	5.37723	CHB
rs8015958	EIF2S1	GI_34147492-S	14	14	66156429	765104	5.599	5.37723	CHB
rs8016353	EIF2S1	GI_34147492-S	14	14	66156693	764840	5.5062	5.37723	CHB
rs8013247	EIF2S1	GI_34147492-S	14	14	66160801	760732	6.1245	5.37723	CHB
rs7157919	EIF2S1	GI_34147492-S	14	14	66162452	759081	5.599	5.37723	CHB
rs8011928	EIF2S1	GI_34147492-S	14	14	66164236	757297	5.4151	5.37723	CHB
rs8015684	EIF2S1	GI_34147492-S	14	14	66164975	756558	5.8225	5.37723	CHB
rs8017245	EIF2S1	GI_34147492-S	14	14	66165108	756425	5.599	5.37723	CHB
rs8014806	EIF2S1	GI_34147492-S	14	14	66170123	751410	5.599	5.37723	CHB
rs8014849	EIF2S1	GI_34147492-S	14	14	66170197	751336	5.599	5.37723	CHB
rs12323903	EIF2S1	GI_34147492-S	14	14	66170967	750566	5.8195	5.37723	CHB
rs1886778	EIF2S1	GI_34147492-S	14	14	66175818	745715	5.5062	5.37723	CHB
rs10144010	EIF2S1	GI_34147492-S	14	14	66176330	745203	5.6074	5.37723	CHB
rs9323476	EIF2S1	GI_34147492-S	14	14	66176387	745146	5.599	5.37723	CHB
rs7152123	EIF2S1	GI_34147492-S	14	14	66177191	744342	5.599	5.37723	CHB
rs7152169	EIF2S1	GI_34147492-S	14	14	66177344	744189	5.599	5.37723	CHB
rs1952070	EIF2S1	GI_34147492-S	14	14	66177823	743710	5.599	5.37723	CHB
rs10133120	EIF2S1	GI_34147492-S	14	14	66185424	736109	5.599	5.37723	CHB
rs11158642	EIF2S1	GI_34147492-S	14	14	66185483	736050	5.599	5.37723	CHB
rs13367244	EIF2S1	GI_34147492-S	14	14	66186351	735182	5.599	5.37723	CHB
rs6573695	EIF2S1	GI_34147492-S	14	14	66189645	731888	5.599	5.37723	CHB
rs8007662	EIF2S1	GI_34147492-S	14	14	66190185	731348	6.0086	5.37723	CHB
rs8011027	EIF2S1	GI_34147492-S	14	14	66194538	726995	5.599	5.37723	CHB
rs7152601	EIF2S1	GI_34147492-S	14	14	66198557	722976	5.599	5.37723	CHB
rs4605098	EIF2S1	GI_34147492-S	14	14	66199191	722342	5.599	5.37723	CHB
rs4644792	EIF2S1	GI_34147492-S	14	14	66200099	721434	5.599	5.37723	CHB
rs7158823	EIF2S1	GI_34147492-S	14	14	66201598	719935	5.5062	5.37723	CHB
rs7142841	EIF2S1	GI_34147492-S	14	14	66208808	712725	5.599	5.37723	CHB
rs10139822	EIF2S1	GI_34147492-S	14	14	66210429	711104	5.4775	5.37723	CHB
rs8013315	EIF2S1	GI_34147492-S	14	14	66212573	708960	5.599	5.37723	CHB
rs8013215	EIF2S1	GI_34147492-S	14	14	66212690	708843	5.5756	5.37723	CHB
rs8018488	EIF2S1	GI_34147492-S	14	14	66212779	708754	5.599	5.37723	CHB
rs8015408	EIF2S1	GI_34147492-S	14	14	66216433	705100	5.599	5.37723	CHB
rs10136366	EIF2S1	GI_34147492-S	14	14	66216698	704835	5.5219	5.37723	CHB
rs4294753	EIF2S1	GI_34147492-S	14	14	66216826	704707	5.599	5.37723	CHB
rs3759753	EIF2S1	GI_34147492-S	14	14	66217569	703964	5.599	5.37723	CHB
rs8005352	EIF2S1	GI_34147492-S	14	14	66217888	703645	5.876	5.37723	CHB
rs9783601	EIF2S1	GI_34147492-S	14	14	66218692	702841	6.0957	5.37723	CHB

rs6573706	EIF2S1	GI_34147492-S	14	14	66220517	701016	5.599	5.37723	CHB
rs8021356	EIF2S1	GI_34147492-S	14	14	66225934	695599	5.599	5.37723	CHB
rs6573710	EIF2S1	GI_34147492-S	14	14	66229962	691571	5.5062	5.37723	CHB
rs12101118	EIF2S1	GI_34147492-S	14	14	66230533	691000	5.9743	5.37723	CHB
rs7157740	EIF2S1	GI_34147492-S	14	14	66231094	690439	5.599	5.37723	CHB
rs7154017	EIF2S1	GI_34147492-S	14	14	66233836	687697	5.599	5.37723	CHB
rs1885198	EIF2S1	GI_34147492-S	14	14	66234513	687020	5.599	5.37723	CHB
rs7161029	EIF2S1	GI_34147492-S	14	14	66235064	686469	5.599	5.37723	CHB
rs1951354	EIF2S1	GI_34147492-S	14	14	66235643	685890	5.599	5.37723	CHB
rs6573711	EIF2S1	GI_34147492-S	14	14	66247439	674094	5.599	5.37723	CHB
rs1951357	EIF2S1	GI_34147492-S	14	14	66257354	664179	5.6051	5.37723	CHB
rs8012315	EIF2S1	GI_34147492-S	14	14	66259521	662012	5.8552	5.37723	CHB
rs8010952	EIF2S1	GI_34147492-S	14	14	66259603	661930	6.3265	5.37723	CHB
rs17836572	EIF2S1	GI_34147492-S	14	14	66262776	658757	5.599	5.37723	CHB
rs10150268	EIF2S1	GI_34147492-S	14	14	66265929	655604	5.876	5.37723	CHB
rs7156074	EIF2S1	GI_34147492-S	14	14	66270929	650604	5.599	5.37723	CHB
rs7156240	EIF2S1	GI_34147492-S	14	14	66271023	650510	5.599	5.37723	CHB
rs9323478	EIF2S1	GI_34147492-S	14	14	66276181	645352	5.599	5.37723	CHB
rs9323479	EIF2S1	GI_34147492-S	14	14	66276240	645293	5.599	5.37723	CHB
rs10143077	EIF2S1	GI_34147492-S	14	14	66276463	645070	5.599	5.37723	CHB
rs10132261	EIF2S1	GI_34147492-S	14	14	66276615	644918	5.599	5.37723	CHB
rs6573718	EIF2S1	GI_34147492-S	14	14	66278354	643179	5.599	5.37723	CHB
rs6573719	EIF2S1	GI_34147492-S	14	14	66278401	643132	5.5062	5.37723	CHB
rs9323480	EIF2S1	GI_34147492-S	14	14	66280596	640937	5.599	5.37723	CHB
rs766527	EIF2S1	GI_34147492-S	14	14	66281840	639693	5.599	5.37723	CHB
rs7148224	EIF2S1	GI_34147492-S	14	14	66282325	639208	5.599	5.37723	CHB
rs6573720	EIF2S1	GI_34147492-S	14	14	66282721	638812	6.3819	5.37723	CHB
rs8016213	EIF2S1	GI_34147492-S	14	14	66282985	638548	5.599	5.37723	CHB
rs9783678	EIF2S1	GI_34147492-S	14	14	66284564	636969	5.599	5.37723	CHB
rs8008369	EIF2S1	GI_34147492-S	14	14	66284949	636584	5.4471	5.37723	CHB
rs6573721	EIF2S1	GI_34147492-S	14	14	66285863	635670	5.599	5.37723	CHB
rs7148623	EIF2S1	GI_34147492-S	14	14	66289570	631963	5.599	5.37723	CHB
rs7142259	EIF2S1	GI_34147492-S	14	14	66289717	631816	5.599	5.37723	CHB
rs8012158	EIF2S1	GI_34147492-S	14	14	66291448	630085	5.6017	5.37723	CHB
rs17247749	EIF2S1	GI_34147492-S	14	14	66292836	628697	5.599	5.37723	CHB
rs10129827	EIF2S1	GI_34147492-S	14	14	66302326	619207	5.599	5.37723	CHB
rs10132625	EIF2S1	GI_34147492-S	14	14	66303059	618474	5.599	5.37723	CHB
rs9323483	EIF2S1	GI_34147492-S	14	14	66309360	612173	5.599	5.37723	CHB
rs9323484	EIF2S1	GI_34147492-S	14	14	66309385	612148	5.599	5.37723	CHB
rs6573724	EIF2S1	GI_34147492-S	14	14	66310318	611215	5.599	5.37723	CHB
rs7147690	EIF2S1	GI_34147492-S	14	14	66312090	609443	5.599	5.37723	CHB
rs9323485	EIF2S1	GI_34147492-S	14	14	66313250	608283	5.599	5.37723	CHB
rs10144919	EIF2S1	GI_34147492-S	14	14	66319372	602161	5.599	5.37723	CHB
rs7142669	EIF2S1	GI_34147492-S	14	14	66320145	601388	5.599	5.37723	CHB
rs7149711	EIF2S1	GI_34147492-S	14	14	66321476	600057	5.7571	5.37723	CHB
rs8022328	EIF2S1	GI_34147492-S	14	14	66322788	598745	5.599	5.37723	CHB
rs12587989	EIF2S1	GI_34147492-S	14	14	66339876	581657	5.4737	5.37723	CHB
rs4141703	EIF2S1	GI_34147492-S	14	14	66347197	574336	5.599	5.37723	CHB
rs4141702	EIF2S1	GI_34147492-S	14	14	66347472	574061	5.599	5.37723	CHB
rs7145718	EIF2S1	GI_34147492-S	14	14	66351936	569597	5.599	5.37723	CHB
rs3784075	EIF2S1	GI_34147492-S	14	14	66360939	560594	5.599	5.37723	CHB
rs8006552	EIF2S1	GI_34147492-S	14	14	66363822	557711	5.599	5.37723	CHB
rs12323781	EIF2S1	GI_34147492-S	14	14	66364969	556564	5.876	5.37723	CHB
rs8012660	EIF2S1	GI_34147492-S	14	14	66370424	551109	5.4471	5.37723	CHB
rs8018920	EIF2S1	GI_34147492-S	14	14	66374819	546714	5.599	5.37723	CHB
rs10142176	EIF2S1	GI_34147492-S	14	14	66376569	544964	5.599	5.37723	CHB

rs17247862	EIF2S1	GI_34147492-S	14	14	66382113	539420	5.599	5.37723	CHB
rs10130604	EIF2S1	GI_34147492-S	14	14	66385191	536342	5.599	5.37723	CHB
rs10143670	EIF2S1	GI_34147492-S	14	14	66389277	532256	5.876	5.37723	CHB
rs6573726	EIF2S1	GI_34147492-S	14	14	66394281	527252	5.599	5.37723	CHB
rs2144909	EIF2S1	GI_34147492-S	14	14	66395197	526336	5.599	5.37723	CHB
rs12590085	EIF2S1	GI_34147492-S	14	14	66398842	522691	5.876	5.37723	CHB
rs1950689	EIF2S1	GI_34147492-S	14	14	66408431	513102	5.4489	5.37723	CHB
rs7156852	EIF2S1	GI_34147492-S	14	14	66410302	511231	6.3819	5.37723	CHB
rs6573727	EIF2S1	GI_34147492-S	14	14	66413452	508081	5.4978	5.37723	CHB
rs17836604	EIF2S1	GI_34147492-S	14	14	66417469	504064	5.876	5.37723	CHB
rs8022437	EIF2S1	GI_34147492-S	14	14	66418094	503439	5.599	5.37723	CHB
rs10047902	EIF2S1	GI_34147492-S	14	14	66418900	502633	5.599	5.37723	CHB
rs8014841	EIF2S1	GI_34147492-S	14	14	66421979	499554	5.599	5.37723	CHB
rs4578576	EIF2S1	GI_34147492-S	14	14	66425392	496141	5.599	5.37723	CHB
rs7156655	EIF2S1	GI_34147492-S	14	14	66425814	495719	5.599	5.37723	CHB
rs728647	EIF2S1	GI_34147492-S	14	14	66447808	473725	5.599	5.37723	CHB
rs723432	EIF2S1	GI_34147492-S	14	14	66448768	472765	5.599	5.37723	CHB
rs7156081	EIF2S1	GI_34147492-S	14	14	66453896	467637	5.599	5.37723	CHB
rs2038398	EIF2S1	GI_34147492-S	14	14	66455481	466052	5.599	5.37723	CHB
rs8022657	EIF2S1	GI_34147492-S	14	14	66460252	461281	5.599	5.37723	CHB
rs10135117	EIF2S1	GI_34147492-S	14	14	66469144	452389	5.876	5.37723	CHB
rs1950281	EIF2S1	GI_34147492-S	14	14	66471052	450481	5.8195	5.37723	CHB
rs10135701	EIF2S1	GI_34147492-S	14	14	66486730	434803	5.876	5.37723	CHB
rs10147954	EIF2S1	GI_34147492-S	14	14	66486836	434697	5.876	5.37723	CHB
rs12588821	EIF2S1	GI_34147492-S	14	14	66494253	427280	5.599	5.37723	CHB
rs8012063	EIF2S1	GI_34147492-S	14	14	66504223	417310	5.599	5.37723	CHB
rs8016725	EIF2S1	GI_34147492-S	14	14	66504935	416598	5.5698	5.37723	CHB
rs8013401	EIF2S1	GI_34147492-S	14	14	66512912	408621	5.599	5.37723	CHB
rs6573740	EIF2S1	GI_34147492-S	14	14	66515522	406011	5.599	5.37723	CHB
rs2319549	EIF2S1	GI_34147492-S	14	14	66523146	398387	5.599	5.37723	CHB
rs8020095	EIF2S1	GI_34147492-S	14	14	66523611	397922	5.599	5.37723	CHB
rs2013137	EIF2S1	GI_34147492-S	14	14	66527748	393785	5.599	5.37723	CHB
rs7142068	EIF2S1	GI_34147492-S	14	14	66532765	388768	5.599	5.37723	CHB
rs1955610	EIF2S1	GI_34147492-S	14	14	66540615	380918	5.599	5.37723	CHB
rs1955608	EIF2S1	GI_34147492-S	14	14	66540848	380685	5.599	5.37723	CHB
rs1955606	EIF2S1	GI_34147492-S	14	14	66547400	374133	5.599	5.37723	CHB
rs10138631	EIF2S1	GI_34147492-S	14	14	66551129	370404	5.8598	5.37723	CHB
rs9323489	EIF2S1	GI_34147492-S	14	14	66554099	367434	5.876	5.37723	CHB
rs6573745	EIF2S1	GI_34147492-S	14	14	66572711	348822	5.599	5.37723	CHB
rs8008739	EIF2S1	GI_34147492-S	14	14	66586544	334989	5.599	5.37723	CHB
rs8019510	EIF2S1	GI_34147492-S	14	14	66593668	327865	5.599	5.37723	CHB
rs7161664	EIF2S1	GI_34147492-S	14	14	66594240	327293	5.4471	5.37723	CHB
rs7141519	EIF2S1	GI_34147492-S	14	14	66594278	327255	5.599	5.37723	CHB
rs9323490	EIF2S1	GI_34147492-S	14	14	66596090	325443	6.1087	5.37723	CHB
rs2144061	EIF2S1	GI_34147492-S	14	14	66596315	325218	7.1384	5.37723	CHB
rs9323491	EIF2S1	GI_34147492-S	14	14	66596988	324545	5.599	5.37723	CHB
rs9323492	EIF2S1	GI_34147492-S	14	14	66598210	323323	5.599	5.37723	CHB
rs10138952	EIF2S1	GI_34147492-S	14	14	66605772	315761	5.599	5.37723	CHB
rs7150739	EIF2S1	GI_34147492-S	14	14	66608701	312832	5.599	5.37723	CHB
rs10149600	EIF2S1	GI_34147492-S	14	14	66609583	311950	5.4982	5.37723	CHB
rs13367791	EIF2S1	GI_34147492-S	14	14	66612431	309102	5.599	5.37723	CHB
rs10141815	EIF2S1	GI_34147492-S	14	14	66619556	301977	6.0086	5.37723	CHB
rs17104103	EIF2S1	GI_34147492-S	14	14	66731705	189828	6.4968	5.37723	CHB
rs17104106	EIF2S1	GI_34147492-S	14	14	66733185	188348	6.4968	5.37723	CHB
rs17104109	EIF2S1	GI_34147492-S	14	14	66733703	187830	6.4968	5.37723	CHB
rs10873200	EIF2S1	GI_34147492-S	14	14	66736772	184761	6.4968	5.37723	CHB

rs17104114	EIF2S1	GI_34147492-S	14	14	66737263	184270	6.4968	5.37723	CHB
rs11158655	EIF2S1	GI_34147492-S	14	14	66741454	180079	6.4968	5.37723	CHB
rs10431718	EIF2S1	GI_34147492-S	14	14	66752389	169144	6.4968	5.37723	CHB
rs12590956	EIF2S1	GI_34147492-S	14	14	66761202	160331	6.3851	5.37723	CHB
rs8009318	EIF2S1	GI_34147492-S	14	14	66762525	159008	6.3479	5.37723	CHB
rs10141879	EIF2S1	GI_34147492-S	14	14	66764943	156590	6.4968	5.37723	CHB
rs10145744	EIF2S1	GI_34147492-S	14	14	66766669	154864	6.9504	5.37723	CHB
rs10152002	EIF2S1	GI_34147492-S	14	14	66768669	152864	6.9504	5.37723	CHB
rs1475127	EIF2S1	GI_34147492-S	14	14	66768958	152575	6.9504	5.37723	CHB
rs10147852	EIF2S1	GI_34147492-S	14	14	66772413	149120	6.9504	5.37723	CHB
rs10145913	EIF2S1	GI_34147492-S	14	14	66774743	146790	6.8348	5.37723	CHB
rs1078194	EIF2S1	GI_34147492-S	14	14	66777549	143984	6.9504	5.37723	CHB
rs10145586	EIF2S1	GI_34147492-S	14	14	66780377	141156	6.9504	5.37723	CHB
rs11158658	EIF2S1	GI_34147492-S	14	14	66780885	140648	6.9504	5.37723	CHB
rs8015862	EIF2S1	GI_34147492-S	14	14	66780927	140606	6.9504	5.37723	CHB
rs1073607	EIF2S1	GI_34147492-S	14	14	66782437	139096	7.0005	5.37723	CHB
rs12323494	EIF2S1	GI_34147492-S	14	14	66784512	137021	6.7379	5.37723	CHB
rs10459453	EIF2S1	GI_34147492-S	14	14	66787029	134504	6.9504	5.37723	CHB
rs6573763	EIF2S1	GI_34147492-S	14	14	66788081	133452	6.9191	5.37723	CHB
rs8016037	EIF2S1	GI_34147492-S	14	14	66788464	133069	6.9504	5.37723	CHB
rs8008236	EIF2S1	GI_34147492-S	14	14	66799438	122095	6.9504	5.37723	CHB
rs12589218	EIF2S1	GI_34147492-S	14	14	66800713	120820	6.9504	5.37723	CHB
rs9743911	EIF2S1	GI_34147492-S	14	14	66802700	118833	6.9504	5.37723	CHB
rs2146230	EIF2S1	GI_34147492-S	14	14	66804629	116904	6.9504	5.37723	CHB
rs7149535	EIF2S1	GI_34147492-S	14	14	66805121	116412	6.9504	5.37723	CHB
rs1318914	EIF2S1	GI_34147492-S	14	14	66813819	107714	6.9504	5.37723	CHB
rs8021896	EIF2S1	GI_34147492-S	14	14	66818999	102534	7.4433	5.37723	CHB
rs1535491	EIF2S1	GI_34147492-S	14	14	66822448	99085	6.9504	5.37723	CHB
rs10151464	EIF2S1	GI_34147492-S	14	14	66828243	93290	7.4433	5.37723	CHB
rs10140817	EIF2S1	GI_34147492-S	14	14	66828361	93172	7.4433	5.37723	CHB
rs10144401	EIF2S1	GI_34147492-S	14	14	66831608	89925	7.4433	5.37723	CHB
rs10150902	EIF2S1	GI_34147492-S	14	14	66833662	87871	7.4433	5.37723	CHB
rs12589091	EIF2S1	GI_34147492-S	14	14	66834332	87201	6.0697	5.37723	CHB
rs12586552	EIF2S1	GI_34147492-S	14	14	66834488	87045	6.3563	5.37723	CHB
rs4286048	EIF2S1	GI_34147492-S	14	14	66836269	85264	7.362	5.37723	CHB
rs10146722	EIF2S1	GI_34147492-S	14	14	66838798	82735	5.4638	5.37723	CHB
rs10146663	EIF2S1	GI_34147492-S	14	14	66838930	82603	7.4433	5.37723	CHB
rs10135903	EIF2S1	GI_34147492-S	14	14	66840755	80778	6.6541	5.37723	CHB
rs2146229	EIF2S1	GI_34147492-S	14	14	66845445	76088	7.4433	5.37723	CHB
rs10129779	EIF2S1	GI_34147492-S	14	14	66846249	75284	7.013	5.37723	CHB
rs1885589	EIF2S1	GI_34147492-S	14	14	66852734	68799	7.4433	5.37723	CHB
rs8007866	EIF2S1	GI_34147492-S	14	14	66857060	64473	7.4433	5.37723	CHB
rs8014966	EIF2S1	GI_34147492-S	14	14	66858062	63471	7.2944	5.37723	CHB
rs10138824	EIF2S1	GI_34147492-S	14	14	66859310	62223	7.4433	5.37723	CHB
rs2057396	EIF2S1	GI_34147492-S	14	14	66860786	60747	7.4433	5.37723	CHB
rs10131212	EIF2S1	GI_34147492-S	14	14	66862120	59413	7.3162	5.37723	CHB
rs17248616	EIF2S1	GI_34147492-S	14	14	66866420	55113	6.8224	5.37723	CHB
rs2236333	EIF2S1	GI_34147492-S	14	14	66868676	52857	7.4433	5.37723	CHB
rs2274335	EIF2S1	GI_34147492-S	14	14	66874076	47457	7.3247	5.37723	CHB
rs1045060	EIF2S1	GI_34147492-S	14	14	66875006	46527	7.3247	5.37723	CHB
rs10138755	EIF2S1	GI_34147492-S	14	14	66882057	39476	5.9013	5.37723	CHB
rs3818467	EIF2S1	GI_34147492-S	14	14	66882227	39306	7.3247	5.37723	CHB
rs2031563	EIF2S1	GI_34147492-S	14	14	66884273	37260	6.7379	5.37723	CHB
rs2274338	EIF2S1	GI_34147492-S	14	14	66885736	35797	7.3247	5.37723	CHB
rs1536271	EIF2S1	GI_34147492-S	14	14	66890924	30609	7.3247	5.37723	CHB
rs1536272	EIF2S1	GI_34147492-S	14	14	66891054	30479	7.5734	5.37723	CHB

rs8006519	EIF2S1	GI_34147492-S	14	14	66892350	29183	7.3247	5.37723	CHB
rs13379368	EIF2S1	GI_34147492-S	14	14	66893244	28289	7.3247	5.37723	CHB
rs13379142	EIF2S1	GI_34147492-S	14	14	66893437	28096	8.3962	5.37723	CHB
rs10137557	EIF2S1	GI_34147492-S	14	14	66894077	27456	6.8434	5.37723	CHB
rs10144417	EIF2S1	GI_34147492-S	14	14	66896663	24870	7.3247	5.37723	CHB
rs3759755	EIF2S1	GI_34147492-S	14	14	66898229	23304	7.3247	5.37723	CHB
rs8006391	EIF2S1	GI_34147492-S	14	14	66899432	22101	7.3247	5.37723	CHB
rs7156441	EIF2S1	GI_34147492-S	14	14	66902990	18543	7.3247	5.37723	CHB
rs12588478	EIF2S1	GI_34147492-S	14	14	66907644	13889	7.2651	5.37723	CHB
rs12589671	EIF2S1	GI_34147492-S	14	14	66908914	12619	7.3247	5.37723	CHB
rs8008724	EIF2S1	GI_34147492-S	14	14	66916971	4562	7.3247	5.37723	CHB
rs2296560	EIF2S1	GI_34147492-S	14	14	66918647	2886	7.3247	5.37723	CHB
rs10131175	EIF2S1	GI_34147492-S	14	14	66922484	951	7.3247	5.37723	CHB
rs3818468	EIF2S1	GI_34147492-S	14	14	66932124	10591	7.3374	5.37723	CHB
rs8004332	EIF2S1	GI_34147492-S	14	14	66934497	12964	7.3733	5.37723	CHB
rs8004864	EIF2S1	GI_34147492-S	14	14	66942999	21466	7.4853	5.37723	CHB
rs8007618	EIF2S1	GI_34147492-S	14	14	66946945	25412	7.4853	5.37723	CHB
rs1555853	EIF2S1	GI_34147492-S	14	14	66948137	26604	7.4853	5.37723	CHB
rs8004267	EIF2S1	GI_34147492-S	14	14	66952882	31349	6.2163	5.37723	CHB
rs1263389	C14orf130	GI_28411949-A	14	14	92737473	18971	7.7109	6.19273	CHB
rs3783896	C14orf130	GI_28411949-A	14	14	92760054	3610	8.7798	6.19273	CHB
rs2905	C14orf130	GI_28411949-A	14	14	92763175	6731	10.0204	6.19273	CHB
rs11621915	C14orf130	GI_28411949-A	14	14	92763584	7140	10.1115	6.19273	CHB
rs11625516	C14orf130	GI_28411949-A	14	14	92766070	9626	8.7798	6.19273	CHB
rs11629326	SERPINA1	GI_21361197-S	14	14	93878584	36080	8.5273	6.22729	CHB
rs941598	SERPINA1	GI_21361197-S	14	14	93881223	33441	8.5417	6.22729	CHB
rs2736883	SERPINA1	GI_21361197-S	14	14	93885538	29126	7.7832	6.22729	CHB
rs1956174	SERPINA1	GI_21361197-S	14	14	93885874	28790	8.5273	6.22729	CHB
rs2749530	SERPINA1	GI_21361197-S	14	14	93886052	28612	8.9499	6.22729	CHB
rs2749529	SERPINA1	GI_21361197-S	14	14	93890212	24452	8.9499	6.22729	CHB
rs2749527	SERPINA1	GI_21361197-S	14	14	93896821	17843	8.687	6.22729	CHB
rs1950652	SERPINA1	GI_21361197-S	14	14	93904089	10575	7.319	6.22729	CHB
rs3762132	SERPINA1	GI_21361197-S	14	14	93904328	10336	7.2013	6.22729	CHB
rs4900229	SERPINA1	GI_21361197-S	14	14	93906282	8382	7.5628	6.22729	CHB
rs1243171	SERPINA1	GI_21361197-S	14	14	93906537	8127	8.5417	6.22729	CHB
rs4900230	SERPINA1	GI_21361197-S	14	14	93908855	5809	7.0616	6.22729	CHB
rs17090693	SERPINA1	GI_21361197-S	14	14	93911084	3580	7.4299	6.22729	CHB
rs11832	SERPINA1	GI_21361197-S	14	14	93913318	1346	8.3593	6.22729	CHB
rs2239652	SERPINA1	GI_21361197-S	14	14	93918026	3362	7.0844	6.22729	CHB
rs2239651	SERPINA1	GI_21361197-S	14	14	93918300	3636	7.511	6.22729	CHB
rs3748318	SERPINA1	GI_21361197-S	14	14	93923250	8586	6.4435	6.22729	CHB
rs3748317	SERPINA1	GI_21361197-S	14	14	93923432	8768	6.4435	6.22729	CHB
rs2296310	TCL6	GI_21536345-A	14	14	95206528	966	15.4144	6.2789	CHB
rs2296310	TCL1B	GI_40548373-A	14	14	95206528	21921	13.9239	6.47744	CHB
rs2249778	TCL6	GI_21536345-A	14	14	95206547	947	12.3377	6.2789	CHB
rs2249778	TCL1B	GI_40548373-A	14	14	95206547	21902	10.3373	6.47744	CHB
rs7176722	IVD	GI_6031167-S	15	15	38464205	33839	6.2334	5.7299	CHB
rs2289332	IVD	GI_6031167-S	15	15	38471072	26972	6.0032	5.7299	CHB
rs11636361	IVD	GI_6031167-S	15	15	38475120	22924	6.0032	5.7299	CHB
rs10518693	IVD	GI_6031167-S	15	15	38487314	10730	6.1836	5.7299	CHB
rs9635324	IVD	GI_6031167-S	15	15	38490503	7541	6.1836	5.7299	CHB
rs7494968	MGC20481	GI_33086946-S	15	15	38599150	33625	6.0101	5.95776	CHB
rs11638742	MGC20481	GI_33086946-S	15	15	38604772	28003	6.2736	5.95776	CHB
rs12595610	MGC20481	GI_33086946-S	15	15	38605375	27400	6.2736	5.95776	CHB
rs12594548	MGC20481	GI_33086946-S	15	15	38612498	20277	6.0135	5.95776	CHB
rs2959536	MGC20481	GI_33086946-S	15	15	38613402	19373	5.9987	5.95776	CHB

rs2924388	MGC20481	GI_33086946-S	15	15	38615974	16801	6.2736	5.95776	CHB
rs2412534	MGC20481	GI_33086946-S	15	15	38623411	9364	6.361	5.95776	CHB
rs2412532	MGC20481	GI_33086946-S	15	15	38626584	6191	6.0199	5.95776	CHB
rs2412531	MGC20481	GI_33086946-S	15	15	38626607	6168	6.711	5.95776	CHB
rs4923876	MGC20481	GI_33086946-S	15	15	38627849	4926	6.2736	5.95776	CHB
rs4924481	MGC20481	GI_33086946-S	15	15	38629477	3298	6.2736	5.95776	CHB
rs6582	MGC20481	GI_33086946-S	15	15	38632889	114	6.2736	5.95776	CHB
rs8029384	MGC20481	GI_33086946-S	15	15	38636972	4197	6.2736	5.95776	CHB
rs7181238	CCNDBP1	GI_16554567-I	15	15	40850112	415497	8.2117	5.52876	CHB
rs7181238	TGM5	GI_4759229-A	15	15	40850112	462981	5.7076	5.03974	CHB
rs8024266	CCNDBP1	GI_16554567-I	15	15	40853973	411636	5.5357	5.52876	CHB
rs8024266	TGM5	GI_4759229-A	15	15	40853973	459120	5.9348	5.03974	CHB
rs9920624	CCNDBP1	GI_16554567-I	15	15	40860807	404802	9.2914	5.52876	CHB
rs9920624	TGM5	GI_4759229-A	15	15	40860807	452286	6.2248	5.03974	CHB
rs9920562	CCNDBP1	GI_16554567-I	15	15	40860889	404720	8.2117	5.52876	CHB
rs9920562	TGM5	GI_4759229-A	15	15	40860889	452204	5.7076	5.03974	CHB
rs9920935	CCNDBP1	GI_16554567-I	15	15	40862494	403115	9.2914	5.52876	CHB
rs9920935	TGM5	GI_4759229-A	15	15	40862494	450599	6.2248	5.03974	CHB
rs9920092	CCNDBP1	GI_16554567-I	15	15	40862823	402786	8.6394	5.52876	CHB
rs9920092	TGM5	GI_4759229-A	15	15	40862823	450270	5.5817	5.03974	CHB
rs11070378	CCNDBP1	GI_16554567-I	15	15	40863616	401993	5.5357	5.52876	CHB
rs11070378	TGM5	GI_4759229-A	15	15	40863616	449477	5.9348	5.03974	CHB
rs16957165	CCNDBP1	GI_16554567-I	15	15	40872184	393425	9.619	5.52876	CHB
rs16957165	TGM5	GI_4759229-A	15	15	40872184	440909	6.1178	5.03974	CHB
rs16957167	TGM5	GI_4759229-A	15	15	40874029	439064	5.5269	5.03974	CHB
rs11070380	CCNDBP1	GI_16554567-I	15	15	40910963	354646	9.4304	5.52876	CHB
rs11070380	TGM5	GI_4759229-A	15	15	40910963	402130	5.8852	5.03974	CHB
rs16957244	CCNDBP1	GI_16554567-I	15	15	40953321	312288	9.619	5.52876	CHB
rs16957244	TGM5	GI_4759229-A	15	15	40953321	359772	6.1178	5.03974	CHB
rs2682073	CCNDBP1	GI_16554567-I	15	15	40983850	281759	9.619	5.52876	CHB
rs2682073	TGM5	GI_4759229-A	15	15	40983850	329243	6.1178	5.03974	CHB
rs7178567	CCNDBP1	GI_16554567-I	15	15	41023904	241705	10.0533	5.52876	CHB
rs7178567	TGM5	GI_4759229-A	15	15	41023904	289189	5.4875	5.03974	CHB
rs3803341	CCNDBP1	GI_16554567-I	15	15	41024495	241114	11.797	5.52876	CHB
rs2277532	CCNDBP1	GI_16554567-I	15	15	41031991	233618	5.8393	5.52876	CHB
rs2054389	CCNDBP1	GI_16554567-I	15	15	41043413	222196	10.0533	5.52876	CHB
rs2054389	TGM5	GI_4759229-A	15	15	41043413	269680	5.4875	5.03974	CHB
rs8037022	CCNDBP1	GI_16554567-I	15	15	41044767	220842	11.666	5.52876	CHB
rs8037022	TGM5	GI_4759229-A	15	15	41044767	268326	5.0815	5.03974	CHB
rs1381855	CCNDBP1	GI_16554567-I	15	15	41051297	214312	5.8393	5.52876	CHB
rs12440651	CCNDBP1	GI_16554567-I	15	15	41051690	213919	5.8393	5.52876	CHB
rs4509988	CCNDBP1	GI_16554567-I	15	15	41059748	205861	11.797	5.52876	CHB
rs1993813	CCNDBP1	GI_16554567-I	15	15	41060543	205066	12.2975	5.52876	CHB
rs2412746	CCNDBP1	GI_16554567-I	15	15	41074038	191571	11.2244	5.52876	CHB
rs2412746	TGM5	GI_4759229-A	15	15	41074038	239055	5.2899	5.03974	CHB
rs2412747	CCNDBP1	GI_16554567-I	15	15	41074095	191514	11.797	5.52876	CHB
rs6416436	CCNDBP1	GI_16554567-I	15	15	41075511	190098	11.797	5.52876	CHB
rs8042481	CCNDBP1	GI_16554567-I	15	15	41081510	184099	11.797	5.52876	CHB
rs4923955	CCNDBP1	GI_16554567-I	15	15	41082380	183229	11.797	5.52876	CHB
rs1037990	CCNDBP1	GI_16554567-I	15	15	41086979	178630	11.797	5.52876	CHB
rs11630595	CCNDBP1	GI_16554567-I	15	15	41097413	168196	11.797	5.52876	CHB
rs11070386	CCNDBP1	GI_16554567-I	15	15	41099902	165707	11.5137	5.52876	CHB
rs8027733	CCNDBP1	GI_16554567-I	15	15	41101610	163999	11.797	5.52876	CHB
rs4573908	CCNDBP1	GI_16554567-I	15	15	41101784	163825	11.797	5.52876	CHB
rs6493076	CCNDBP1	GI_16554567-I	15	15	41105432	160177	9.5961	5.52876	CHB
rs6493076	TGM5	GI_4759229-A	15	15	41105432	207661	5.6139	5.03974	CHB

rs3736054	CCNDP1	GI_16554567-I	15	15	41109405	156204	10.0533	5.52876	CHB
rs3736054	TGM5	GI_4759229-A	15	15	41109405	203688	5.4875	5.03974	CHB
rs6493077	CCNDP1	GI_16554567-I	15	15	41112234	153375	11.797	5.52876	CHB
rs3784265	CCNDP1	GI_16554567-I	15	15	41115955	149654	11.797	5.52876	CHB
rs4923956	CCNDP1	GI_16554567-I	15	15	41125944	139665	5.8393	5.52876	CHB
rs2412752	CCNDP1	GI_16554567-I	15	15	41127265	138344	11.797	5.52876	CHB
rs2035170	CCNDP1	GI_16554567-I	15	15	41132178	133431	11.797	5.52876	CHB
rs4924704	CCNDP1	GI_16554567-I	15	15	41139333	126276	10.0533	5.52876	CHB
rs4924704	TGM5	GI_4759229-A	15	15	41139333	173760	5.4875	5.03974	CHB
rs2056346	CCNDP1	GI_16554567-I	15	15	41167320	98289	6.0089	5.52876	CHB
rs1474200	CCNDP1	GI_16554567-I	15	15	41173035	92574	6.4112	5.52876	CHB
rs11070389	CCNDP1	GI_16554567-I	15	15	41181608	84001	5.8393	5.52876	CHB
rs12913112	CCNDP1	GI_16554567-I	15	15	41184129	81480	5.8393	5.52876	CHB
rs11632120	CCNDP1	GI_16554567-I	15	15	41202665	62944	5.8071	5.52876	CHB
rs12899266	CCNDP1	GI_16554567-I	15	15	41227078	38531	9.293	5.52876	CHB
rs12899266	TGM5	GI_4759229-A	15	15	41227078	86015	5.719	5.03974	CHB
rs7166467	CCNDP1	GI_16554567-I	15	15	41227814	37795	5.8071	5.52876	CHB
rs540587	CCNDP1	GI_16554567-I	15	15	41265405	204	14.0256	5.52876	CHB
rs530305	CCNDP1	GI_16554567-I	15	15	41283192	17583	7.9029	5.52876	CHB
rs530305	TGM5	GI_4759229-A	15	15	41283192	29901	5.4674	5.03974	CHB
rs531850	CCNDP1	GI_16554567-I	15	15	41283334	17725	10.0533	5.52876	CHB
rs531850	TGM5	GI_4759229-A	15	15	41283334	29759	5.4875	5.03974	CHB
rs494863	CCNDP1	GI_16554567-I	15	15	41289594	23985	14.0256	5.52876	CHB
rs2899077	CCNDP1	GI_16554567-I	15	15	41297317	31708	14.0256	5.52876	CHB
rs12592725	CCNDP1	GI_16554567-I	15	15	41303687	38078	9.2027	5.52876	CHB
rs489964	CCNDP1	GI_16554567-I	15	15	41304846	39237	5.8071	5.52876	CHB
rs11070396	CCNDP1	GI_16554567-I	15	15	41310214	44605	10.0533	5.52876	CHB
rs11070396	TGM5	GI_4759229-A	15	15	41310214	2879	5.4875	5.03974	CHB
rs502157	CCNDP1	GI_16554567-I	15	15	41315865	50256	5.8071	5.52876	CHB
rs7183814	CCNDP1	GI_16554567-I	15	15	41316922	51313	14.0256	5.52876	CHB
rs2241516	CCNDP1	GI_16554567-I	15	15	41317939	52330	10.0533	5.52876	CHB
rs2241516	TGM5	GI_4759229-A	15	15	41317939	4846	5.4875	5.03974	CHB
rs11855754	CCNDP1	GI_16554567-I	15	15	41322259	56650	9.9572	5.52876	CHB
rs11855754	TGM5	GI_4759229-A	15	15	41322259	9166	5.3686	5.03974	CHB
rs525403	CCNDP1	GI_16554567-I	15	15	41322388	56779	6.1189	5.52876	CHB
rs16957511	CCNDP1	GI_16554567-I	15	15	41327409	61800	10.6162	5.52876	CHB
rs16957511	TGM5	GI_4759229-A	15	15	41327409	14316	5.6577	5.03974	CHB
rs512431	TGM5	GI_4759229-A	15	15	41329231	16138	8.194	5.03974	CHB
rs493177	TGM5	GI_4759229-A	15	15	41330550	17457	8.1477	5.03974	CHB
rs9652444	CCNDP1	GI_16554567-I	15	15	41330988	65379	7.0919	5.52876	CHB
rs555001	TGM5	GI_4759229-A	15	15	41333020	19927	8.1477	5.03974	CHB
rs572959	TGM5	GI_4759229-A	15	15	41337794	24701	8.1477	5.03974	CHB
rs574065	TGM5	GI_4759229-A	15	15	41337947	24854	8.1477	5.03974	CHB
rs524547	TGM5	GI_4759229-A	15	15	41338315	25222	8.1477	5.03974	CHB
rs554001	TGM5	GI_4759229-A	15	15	41339211	26118	8.1477	5.03974	CHB
rs501884	TGM5	GI_4759229-A	15	15	41341274	28181	8.1477	5.03974	CHB
rs504417	TGM5	GI_4759229-A	15	15	41341518	28425	8.1477	5.03974	CHB
rs1197256	TGM5	GI_4759229-A	15	15	41342991	29898	8.1477	5.03974	CHB
rs11853991	CCNDP1	GI_16554567-I	15	15	41344841	79232	8.026	5.52876	CHB
rs11853991	TGM5	GI_4759229-A	15	15	41344841	31748	5.5272	5.03974	CHB
rs471122	TGM5	GI_4759229-A	15	15	41345866	32773	8.1477	5.03974	CHB
rs531910	TGM5	GI_4759229-A	15	15	41347899	34806	8.1477	5.03974	CHB
rs493444	TGM5	GI_4759229-A	15	15	41353762	40669	8.1477	5.03974	CHB
rs473554	TGM5	GI_4759229-A	15	15	41355499	42406	8.0863	5.03974	CHB
rs530683	TGM5	GI_4759229-A	15	15	41356291	43198	8.1477	5.03974	CHB
rs567357	TGM5	GI_4759229-A	15	15	41358682	45589	7.7534	5.03974	CHB

rs513970	TGM5	GI_4759229-A	15	15	41366858	53765	8.1477	5.03974	CHB
rs538238	TGM5	GI_4759229-A	15	15	41372812	59719	5.3861	5.03974	CHB
rs489509	TGM5	GI_4759229-A	15	15	41374199	61106	8.5334	5.03974	CHB
rs532672	TGM5	GI_4759229-A	15	15	41374200	61107	8.5334	5.03974	CHB
rs825740	TGM5	GI_4759229-A	15	15	41379700	66607	8.5334	5.03974	CHB
rs825739	TGM5	GI_4759229-A	15	15	41379720	66627	8.3682	5.03974	CHB
rs478104	TGM5	GI_4759229-A	15	15	41382192	69099	7.8147	5.03974	CHB
rs524527	TGM5	GI_4759229-A	15	15	41386408	73315	7.8147	5.03974	CHB
rs526450	TGM5	GI_4759229-A	15	15	41386617	73524	7.8147	5.03974	CHB
rs510108	TGM5	GI_4759229-A	15	15	41392731	79638	7.5596	5.03974	CHB
rs1095386	TGM5	GI_4759229-A	15	15	41396801	83708	6.6283	5.03974	CHB
rs507178	TGM5	GI_4759229-A	15	15	41397427	84334	6.6283	5.03974	CHB
rs478028	TGM5	GI_4759229-A	15	15	41398064	84971	6.5045	5.03974	CHB
rs552701	ELL3	GI_13376767-S	15	15	41401102	451307	5.5537	5.34242	CHB
rs552701	TGM5	GI_4759229-A	15	15	41401102	88009	5.9909	5.03974	CHB
rs573615	TGM5	GI_4759229-A	15	15	41401573	88480	6.6283	5.03974	CHB
rs488756	TGM5	GI_4759229-A	15	15	41402016	88923	6.6283	5.03974	CHB
rs956391	TGM5	GI_4759229-A	15	15	41404785	91692	7.0818	5.03974	CHB
rs3742971	TGM5	GI_4759229-A	15	15	41410208	97115	6.6283	5.03974	CHB
rs1549525	TGM5	GI_4759229-A	15	15	41415147	102054	6.6283	5.03974	CHB
rs4547312	TGM5	GI_4759229-A	15	15	41419430	106337	6.6283	5.03974	CHB
rs2278857	TGM5	GI_4759229-A	15	15	41419841	106748	6.6283	5.03974	CHB
rs2278859	TGM5	GI_4759229-A	15	15	41420252	107159	6.6953	5.03974	CHB
rs7170489	TGM5	GI_4759229-A	15	15	41423943	110850	6.1557	5.03974	CHB
rs6493083	TGM5	GI_4759229-A	15	15	41425277	112184	6.6283	5.03974	CHB
rs9920879	TGM5	GI_4759229-A	15	15	41427062	113969	6.6283	5.03974	CHB
rs4296223	TGM5	GI_4759229-A	15	15	41432538	119445	6.6283	5.03974	CHB
rs6493084	TGM5	GI_4759229-A	15	15	41434919	121826	6.6953	5.03974	CHB
rs12905772	TGM5	GI_4759229-A	15	15	41435736	122643	6.6283	5.03974	CHB
rs4075674	TGM5	GI_4759229-A	15	15	41437522	124429	6.6283	5.03974	CHB
rs2412780	TGM5	GI_4759229-A	15	15	41443086	129993	5.6465	5.03974	CHB
rs2412779	TGM5	GI_4759229-A	15	15	41443219	130126	6.0518	5.03974	CHB
rs2278860	TGM5	GI_4759229-A	15	15	41446338	133245	6.6283	5.03974	CHB
rs3809482	TGM5	GI_4759229-A	15	15	41449094	136001	6.6283	5.03974	CHB
rs6493087	TGM5	GI_4759229-A	15	15	41453264	140171	6.6283	5.03974	CHB
rs2412781	TGM5	GI_4759229-A	15	15	41455192	142099	6.6283	5.03974	CHB
rs3213990	TGM5	GI_4759229-A	15	15	41457518	144425	6.6283	5.03974	CHB
rs3213991	TGM5	GI_4759229-A	15	15	41457572	144479	5.5519	5.03974	CHB
rs7163288	TGM5	GI_4759229-A	15	15	41458647	145554	6.6283	5.03974	CHB
rs11637572	TGM5	GI_4759229-A	15	15	41472432	159339	5.1006	5.03974	CHB
rs2243434	TGM5	GI_4759229-A	15	15	41477159	164066	6.6283	5.03974	CHB
rs2444036	TGM5	GI_4759229-A	15	15	41481400	168307	6.6283	5.03974	CHB
rs1837960	TGM5	GI_4759229-A	15	15	41485894	172801	5.0449	5.03974	CHB
rs1058298	ELL3	GI_13376767-S	15	15	41488222	364187	5.5367	5.34242	CHB
rs2242069	ELL3	GI_13376767-S	15	15	41500926	351483	5.5367	5.34242	CHB
rs693510	ELL3	GI_13376767-S	15	15	41501917	350492	5.3606	5.34242	CHB
rs689835	ELL3	GI_13376767-S	15	15	41502262	350147	5.5367	5.34242	CHB
rs690512	ELL3	GI_13376767-S	15	15	41504970	347439	5.6439	5.34242	CHB
rs690512	TGM5	GI_4759229-A	15	15	41504970	191877	5.1931	5.03974	CHB
rs542898	ELL3	GI_13376767-S	15	15	41506684	345725	5.5367	5.34242	CHB
rs689767	ELL3	GI_13376767-S	15	15	41509369	343040	5.5367	5.34242	CHB
rs2602141	ELL3	GI_13376767-S	15	15	41511938	340471	5.5367	5.34242	CHB
rs536313	ELL3	GI_13376767-S	15	15	41517290	335119	5.5367	5.34242	CHB
rs2467737	ELL3	GI_13376767-S	15	15	41524480	327929	5.5367	5.34242	CHB
rs2444029	ELL3	GI_13376767-S	15	15	41524776	327633	5.5367	5.34242	CHB
rs690316	TGM5	GI_4759229-A	15	15	41525172	212079	5.0672	5.03974	CHB

rs2467739	ELL3	GI_13376767-S	15	15	41527488	324921	5.5367	5.34242	CHB
rs2467741	ELL3	GI_13376767-S	15	15	41529918	322491	5.3606	5.34242	CHB
rs690367	ELL3	GI_13376767-S	15	15	41535596	316813	5.5367	5.34242	CHB
rs7173370	ELL3	GI_13376767-S	15	15	41537208	315201	5.5367	5.34242	CHB
rs2444032	ELL3	GI_13376767-S	15	15	41542638	309771	5.5367	5.34242	CHB
rs694725	ELL3	GI_13376767-S	15	15	41543502	308907	5.5367	5.34242	CHB
rs1814538	ELL3	GI_13376767-S	15	15	41547066	305343	5.5367	5.34242	CHB
rs689647	ELL3	GI_13376767-S	15	15	41549488	302921	5.5367	5.34242	CHB
rs2251538	ELL3	GI_13376767-S	15	15	41554501	297908	5.5367	5.34242	CHB
rs560191	ELL3	GI_13376767-S	15	15	41555066	297343	5.5367	5.34242	CHB
rs527921	ELL3	GI_13376767-S	15	15	41557708	294701	6.6265	5.34242	CHB
rs493377	ELL3	GI_13376767-S	15	15	41560759	291650	5.5367	5.34242	CHB
rs544122	ELL3	GI_13376767-S	15	15	41563024	289385	6.6265	5.34242	CHB
rs689754	ELL3	GI_13376767-S	15	15	41563187	289222	7.1911	5.34242	CHB
rs1079309	ELL3	GI_13376767-S	15	15	41570456	281953	5.9407	5.34242	CHB
rs2439831	ELL3	GI_13376767-S	15	15	41571767	280642	5.4013	5.34242	CHB
rs2439850	ELL3	GI_13376767-S	15	15	41572146	280263	5.5367	5.34242	CHB
rs689781	ELL3	GI_13376767-S	15	15	41579389	273020	5.5367	5.34242	CHB
rs2253708	ELL3	GI_13376767-S	15	15	41584565	267844	5.5367	5.34242	CHB
rs495175	ELL3	GI_13376767-S	15	15	41585976	266433	5.5367	5.34242	CHB
rs2253268	ELL3	GI_13376767-S	15	15	41588260	264149	5.5367	5.34242	CHB
rs506120	ELL3	GI_13376767-S	15	15	41589316	263093	5.3843	5.34242	CHB
rs2470134	ELL3	GI_13376767-S	15	15	41637178	215231	5.9156	5.34242	CHB
rs2439	ELL3	GI_13376767-S	15	15	41678804	173605	5.9156	5.34242	CHB
rs2447196	ELL3	GI_13376767-S	15	15	41681110	171299	5.9156	5.34242	CHB
rs3101443	ELL3	GI_13376767-S	15	15	41699664	152745	5.5477	5.34242	CHB
rs2614811	ELL3	GI_13376767-S	15	15	41700779	151630	5.5477	5.34242	CHB
rs2447208	ELL3	GI_13376767-S	15	15	41721187	131222	5.5477	5.34242	CHB
rs8042868	ELL3	GI_13376767-S	15	15	41726934	125475	5.5477	5.34242	CHB
rs12441127	ELL3	GI_13376767-S	15	15	41808467	43942	5.5477	5.34242	CHB
rs2467402	ELL3	GI_13376767-S	15	15	41811782	40627	5.7298	5.34242	CHB
rs7175129	ELL3	GI_13376767-S	15	15	41817310	35099	5.5477	5.34242	CHB
rs11070408	ELL3	GI_13376767-S	15	15	41822080	30329	5.5477	5.34242	CHB
rs16950562	ELL3	GI_13376767-S	15	15	41823656	28753	5.5477	5.34242	CHB
rs10163054	ELL3	GI_13376767-S	15	15	41834930	17479	5.5477	5.34242	CHB
rs7174208	ELL3	GI_13376767-S	15	15	41839974	12435	5.5477	5.34242	CHB
rs11070410	ELL3	GI_13376767-S	15	15	41844337	8072	5.5477	5.34242	CHB
rs3862142	ELL3	GI_13376767-S	15	15	41852098	311	5.5477	5.34242	CHB
rs2788	ELL3	GI_13376767-S	15	15	41852178	231	5.5477	5.34242	CHB
rs8023458	ELL3	GI_13376767-S	15	15	41868231	15822	5.5477	5.34242	CHB
rs3759791	ELL3	GI_13376767-S	15	15	41878090	25681	5.8401	5.34242	CHB
rs694461	ELL3	GI_13376767-S	15	15	41883355	30946	5.5477	5.34242	CHB
rs16965120	ELL3	GI_13376767-S	15	15	41887634	35225	5.4669	5.34242	CHB
rs2228368	ELL3	GI_13376767-S	15	15	41889302	36893	5.4669	5.34242	CHB
rs3825783	ELL3	GI_13376767-S	15	15	41889601	37192	5.5477	5.34242	CHB
rs693919	ELL3	GI_13376767-S	15	15	41889620	37211	5.5477	5.34242	CHB
rs3736180	ELL3	GI_13376767-S	15	15	41893916	41507	5.5477	5.34242	CHB
rs12440573	ELL3	GI_13376767-S	15	15	41896289	43880	5.5477	5.34242	CHB
rs575082	ELL3	GI_13376767-S	15	15	41897434	45025	5.5477	5.34242	CHB
rs3816792	ELL3	GI_13376767-S	15	15	41904278	51869	5.8401	5.34242	CHB
rs3759790	ELL3	GI_13376767-S	15	15	41908322	55913	5.5477	5.34242	CHB
rs12441984	ELL3	GI_13376767-S	15	15	41913577	61168	5.5477	5.34242	CHB
rs7169322	ELL3	GI_13376767-S	15	15	41918306	65897	5.5477	5.34242	CHB
rs8032649	ELL3	GI_13376767-S	15	15	41922214	69805	5.4669	5.34242	CHB
rs16977724	ELL3	GI_13376767-S	15	15	41938591	86182	5.5477	5.34242	CHB
rs16977798	ELL3	GI_13376767-S	15	15	41939240	86831	5.5477	5.34242	CHB

rs11856795	ELL3	GI_13376767-S	15	15	41947874	95465	5.5477	5.34242	CHB
rs9944216	ELL3	GI_13376767-S	15	15	41948065	95656	5.5477	5.34242	CHB
rs8023508	ELL3	GI_13376767-S	15	15	41963395	110986	5.5477	5.34242	CHB
rs3742982	ELL3	GI_13376767-S	15	15	41963973	111564	5.5477	5.34242	CHB
rs524908	ELL3	GI_13376767-S	15	15	41975283	122874	5.5477	5.34242	CHB
rs8034728	Hs.11898	Hs.11898-S	15	15	50652177	84453	6.6287	6.24974	CHB
rs17651808	Hs.11898	Hs.11898-S	15	15	50659613	77017	6.941	6.24974	CHB
rs17651844	Hs.11898	Hs.11898-S	15	15	50670164	66466	7.1667	6.24974	CHB
rs17651850	Hs.11898	Hs.11898-S	15	15	50671062	65568	6.4776	6.24974	CHB
rs17708301	Hs.11898	Hs.11898-S	15	15	50680438	56192	6.4014	6.24974	CHB
rs3751613	Hs.11898	Hs.11898-S	15	15	50689206	47424	6.4776	6.24974	CHB
rs11070906	Hs.11898	Hs.11898-S	15	15	50709817	26813	10.0326	6.24974	CHB
rs8030871	Hs.11898	Hs.11898-S	15	15	50725393	11237	13.0614	6.24974	CHB
rs17708373	Hs.11898	Hs.11898-S	15	15	50732750	3880	6.3963	6.24974	CHB
rs8036979	Hs.11898	Hs.11898-S	15	15	50735287	1343	12.3352	6.24974	CHB
rs11633933	Hs.11898	Hs.11898-S	15	15	50735649	981	12.6413	6.24974	CHB
rs17651941	Hs.11898	Hs.11898-S	15	15	50735918	712	10.8439	6.24974	CHB
rs877975	Hs.11898	Hs.11898-S	15	15	50753519	16889	6.4776	6.24974	CHB
rs2414172	Hs.11898	Hs.11898-S	15	15	50756247	19617	7.3908	6.24974	CHB
rs6495451	LOC400410	GI_42660516-S	15	15	77951108	42905	9.2107	6.04273	CHB
rs1113983	LOC400410	GI_42660516-S	15	15	77953652	40361	9.2107	6.04273	CHB
rs934134	LOC400410	GI_42660516-S	15	15	77955273	38740	8.7431	6.04273	CHB
rs8036559	LOC400410	GI_42660516-S	15	15	77957618	36395	9.2107	6.04273	CHB
rs2562744	LOC400410	GI_42660516-S	15	15	77961443	32570	9.2107	6.04273	CHB
rs12438477	LOC400410	GI_42660516-S	15	15	77965338	28675	9.2107	6.04273	CHB
rs8042012	LOC400410	GI_42660516-S	15	15	77966902	27111	8.6625	6.04273	CHB
rs2586183	LOC400410	GI_42660516-S	15	15	77967161	26852	9.2107	6.04273	CHB
rs2733088	LOC400410	GI_42660516-S	15	15	77971712	22301	9.2107	6.04273	CHB
rs2586179	LOC400410	GI_42660516-S	15	15	77975061	18952	10.886	6.04273	CHB
rs2115539	LOC400410	GI_42660516-S	15	15	77977940	16073	10.0762	6.04273	CHB
rs4778889	IL16	GI_27262656-I	15	15	79376050	11845	8.7244	6.14594	CHB
rs4778891	IL16	GI_27262656-I	15	15	79376885	11010	11.3617	6.14594	CHB
rs11857713	IL16	GI_27262656-I	15	15	79378320	9575	10.1032	6.14594	CHB
rs4778636	IL16	GI_27262656-I	15	15	79378694	9201	11.6006	6.14594	CHB
rs3898677	IL16	GI_27262656-I	15	15	79383617	4278	9.3695	6.14594	CHB
rs4577037	IL16	GI_27262656-I	15	15	79383715	4180	11.1027	6.14594	CHB
rs1803275	IL16	GI_27262656-I	15	15	79385471	2424	11.1026	6.14594	CHB
rs3926277	IL16	GI_27262656-I	15	15	79386349	1546	9.4069	6.14594	CHB
rs3926278	IL16	GI_27262656-I	15	15	79386410	1485	11.1026	6.14594	CHB
rs3926279	IL16	GI_27262656-I	15	15	79386498	1397	10.4143	6.14594	CHB
rs4778639	IL16	GI_27262656-I	15	15	79387506	389	11.3617	6.14594	CHB
rs4778640	IL16	GI_27262656-I	15	15	79391186	3291	7.5596	6.14594	CHB
rs12593780	SCAND2	GI_15991818-I	15	15	82910120	75363	6.0662	5.98867	CHB
rs7180051	SCAND2	GI_15991818-I	15	15	82917298	68185	6.0662	5.98867	CHB
rs7169769	SCAND2	GI_15991818-I	15	15	82948914	36569	10.0564	5.98867	CHB
rs11858419	SCAND2	GI_15991818-I	15	15	82969180	16303	10.5403	5.98867	CHB
rs11073686	SCAND2	GI_15991818-I	15	15	83085690	100207	7.2618	5.98867	CHB
rs8182086	SCAND2	GI_15991818-I	15	15	83142863	157380	7.6603	5.98867	CHB
rs8023889	SCAND2	GI_15991818-I	15	15	83154607	169124	7.1592	5.98867	CHB
rs7173483	AP3S2	GI_39725670-S	15	15	88172552	5489	7.401	6.06195	CHB
rs2290351	AP3S2	GI_39725670-S	15	15	88175785	2256	7.401	6.06195	CHB
rs4932145	AP3S2	GI_39725670-S	15	15	88177463	578	7.401	6.06195	CHB
rs16943647	AP3S2	GI_39725670-S	15	15	88186315	8274	6.0881	6.06195	CHB
rs16943651	AP3S2	GI_39725670-S	15	15	88190467	12426	6.0881	6.06195	CHB
rs10852122	AP3S2	GI_39725670-S	15	15	88192925	14884	6.0881	6.06195	CHB
rs12903394	PACE4	GI_27894284-I	15	15	99750601	27907	6.3645	5.96259	CHB

rs224185	ZNF213	GI_32698677-S	16	16	3143036	10533	5.8512	5.67027	CHB
rs170381	ZNF213	GI_32698677-S	16	16	3144728	12225	6.4154	5.67027	CHB
rs2075637	LOC342346	GI_37541802-S	16	16	4878281	288014	6.1384	6.01746	CHB
rs2253910	FLJ32871	GI_21389568-S	16	16	10663548	34532	6.6241	6.15301	CHB
rs2253913	FLJ32871	GI_21389568-S	16	16	10663583	34567	6.635	6.15301	CHB
rs2541517	FLJ32871	GI_21389568-S	16	16	10664294	35278	8.9231	6.15301	CHB
rs2430635	FLJ32871	GI_21389568-S	16	16	10664445	35429	6.635	6.15301	CHB
rs2466120	FLJ32871	GI_21389568-S	16	16	10664470	35454	6.635	6.15301	CHB
rs12931841	FLJ32871	GI_21389568-S	16	16	10664511	35495	6.344	6.15301	CHB
rs1548956	FLJ32871	GI_21389568-S	16	16	10664693	35677	6.635	6.15301	CHB
rs1548955	FLJ32871	GI_21389568-S	16	16	10664795	35779	6.9315	6.15301	CHB
rs4780972	FLJ32871	GI_21389568-S	16	16	10665383	36367	6.635	6.15301	CHB
rs7194053	FLJ32871	GI_21389568-S	16	16	10665699	36683	6.635	6.15301	CHB
rs2541516	FLJ32871	GI_21389568-S	16	16	10665718	36702	6.635	6.15301	CHB
rs2719680	FLJ32871	GI_21389568-S	16	16	10667209	38193	6.9831	6.15301	CHB
rs2719681	FLJ32871	GI_21389568-S	16	16	10667885	38869	7.7191	6.15301	CHB
rs2541513	FLJ32871	GI_21389568-S	16	16	10668135	39119	9.1356	6.15301	CHB
rs9935466	FLJ32871	GI_21389568-S	16	16	10668664	39648	7.7191	6.15301	CHB
rs2541508	FLJ32871	GI_21389568-S	16	16	10669832	40816	9.1356	6.15301	CHB
rs2719691	FLJ32871	GI_21389568-S	16	16	10670082	41066	6.3787	6.15301	CHB
rs4780974	FLJ32871	GI_21389568-S	16	16	10670239	41223	7.9743	6.15301	CHB
rs2719695	FLJ32871	GI_21389568-S	16	16	10671946	42930	9.1356	6.15301	CHB
rs2719701	FLJ32871	GI_21389568-S	16	16	10674017	45001	6.635	6.15301	CHB
rs2719706	FLJ32871	GI_21389568-S	16	16	10674800	45784	7.5806	6.15301	CHB
rs7202417	FLJ32871	GI_21389568-S	16	16	10676141	47125	6.8889	6.15301	CHB
rs9939594	FLJ32871	GI_21389568-S	16	16	10681786	52770	8.9231	6.15301	CHB
rs12446112	FLJ32871	GI_21389568-S	16	16	10683162	54146	8.1787	6.15301	CHB
rs12918646	FLJ32871	GI_21389568-S	16	16	10683356	54340	7.1523	6.15301	CHB
rs9932893	FLJ32871	GI_21389568-S	16	16	10684024	55008	7.1523	6.15301	CHB
rs7187976	LOC339053	GI_29746836-S	16	16	19615697	9726	6.47	5.66849	CHB
rs9935063	LOC339053	GI_29746836-S	16	16	19618203	7220	6.47	5.66849	CHB
rs1544352	LOC339053	GI_29746836-S	16	16	19621383	4040	6.47	5.66849	CHB
rs720176	LOC339053	GI_29746836-S	16	16	19629016	3593	6.47	5.66849	CHB
rs11644834	LOC339053	GI_29746836-S	16	16	19629810	4387	6.47	5.66849	CHB
rs3829539	LOC339053	GI_29746836-S	16	16	19629867	4444	6.47	5.66849	CHB
rs2074037	LOC339053	GI_29746836-S	16	16	19632631	7208	6.47	5.66849	CHB
rs4780822	LOC339053	GI_29746836-S	16	16	19635499	10076	6.47	5.66849	CHB
rs11645910	LOC339053	GI_29746836-S	16	16	19635956	10533	6.47	5.66849	CHB
rs4782272	LOC339053	GI_29746836-S	16	16	19636517	11094	5.8325	5.66849	CHB
rs6497396	LOC339053	GI_29746836-S	16	16	19643198	17775	6.47	5.66849	CHB
rs7206184	LOC339053	GI_29746836-S	16	16	19646503	21080	6.47	5.66849	CHB
rs739564	LOC339053	GI_29746836-S	16	16	19647738	22315	6.47	5.66849	CHB
rs1858973	LOC339053	GI_29746836-S	16	16	19651150	25727	6.3811	5.66849	CHB
rs8055485	LOC339053	GI_29746836-S	16	16	19657552	32129	6.47	5.66849	CHB
rs8056301	LOC339053	GI_29746836-S	16	16	19657776	32353	6.47	5.66849	CHB
rs1858975	LOC339053	GI_29746836-S	16	16	19660835	35412	6.47	5.66849	CHB
rs1858974	LOC339053	GI_29746836-S	16	16	19660957	35534	6.47	5.66849	CHB
rs4782277	LOC339053	GI_29746836-S	16	16	19666386	40963	6.47	5.66849	CHB
rs4782279	LOC339053	GI_29746836-S	16	16	19666508	41085	6.47	5.66849	CHB
rs4780826	LOC339053	GI_29746836-S	16	16	19667076	41653	6.47	5.66849	CHB
rs16951276	LOC339053	GI_29746836-S	16	16	19670436	45013	6.6636	5.66849	CHB
rs6497401	LOC339053	GI_29746836-S	16	16	19673535	48112	6.47	5.66849	CHB
rs6497402	LOC339053	GI_29746836-S	16	16	19676895	51472	6.47	5.66849	CHB
rs4782281	LOC339053	GI_29746836-S	16	16	19677324	51901	6.47	5.66849	CHB
rs8052404	LOC339053	GI_29746836-S	16	16	19682214	56791	6.47	5.66849	CHB
rs7188975	LCMT1	GI_15082255-I	16	16	25044950	71178	14.1869	6.20734	CHB

rs11074678	LCMT1	GI_15082255-I	16	16	25057227	83455	14.1869	6.20734	CHB
rs277908	LCMT1	GI_15082255-I	16	16	25062635	88863	14.1869	6.20734	CHB
rs277913	LCMT1	GI_15082255-I	16	16	25066244	92472	9.8128	6.20734	CHB
rs277917	LCMT1	GI_15082255-I	16	16	25066646	92874	14.1869	6.20734	CHB
rs277886	LCMT1	GI_15082255-I	16	16	25070005	96233	14.1869	6.20734	CHB
rs277898	LCMT1	GI_15082255-I	16	16	25079311	105539	13.0453	6.20734	CHB
rs277900	LCMT1	GI_15082255-I	16	16	25081500	107728	9.5672	6.20734	CHB
rs277903	LCMT1	GI_15082255-I	16	16	25082623	108851	11.8278	6.20734	CHB
rs277891	LCMT1	GI_15082255-I	16	16	25088257	114485	11.1468	6.20734	CHB
rs277893	LCMT1	GI_15082255-I	16	16	25089212	115440	13.0453	6.20734	CHB
rs4787697	LCMT1	GI_15082255-I	16	16	25111249	137477	9.3741	6.20734	CHB
rs8056099	TK2	GI_33636700-S	16	16	65067654	34593	6.5268	5.94247	CHB
rs37166	TK2	GI_33636700-S	16	16	65072621	29626	6.4617	5.94247	CHB
rs16956575	CKLFSF3	GI_32130529-A	16	16	65079376	125531	6.3523	5.96818	CHB
rs16956575	TK2	GI_33636700-S	16	16	65079376	22871	6.3669	5.94247	CHB
rs8049640	TK2	GI_33636700-S	16	16	65082075	20172	6.2145	5.94247	CHB
rs16956585	CKLF	GI_10092611-A	16	16	65085360	58696	6.0696	5.61541	CHB
rs16956585	CKLFSF3	GI_32130529-A	16	16	65085360	119547	7.2493	5.96818	CHB
rs16956585	TK2	GI_33636700-S	16	16	65085360	16887	7.3472	5.94247	CHB
rs1428106	TK2	GI_33636700-S	16	16	65093758	8489	6.3125	5.94247	CHB
rs3743711	TK2	GI_33636700-S	16	16	65100458	1789	6.1489	5.94247	CHB
rs3743712	TK2	GI_33636700-S	16	16	65101151	1096	6.1489	5.94247	CHB
rs880530	TK2	GI_33636700-S	16	16	65102607	360	6.0723	5.94247	CHB
rs2241618	TK2	GI_33636700-S	16	16	65104772	2525	6.1489	5.94247	CHB
rs16956609	CKLFSF3	GI_32130529-A	16	16	65106781	98126	6.2589	5.96818	CHB
rs16956609	TK2	GI_33636700-S	16	16	65106781	4534	6.9794	5.94247	CHB
rs3826160	CKLF	GI_10092611-A	16	16	65113246	30810	5.8911	5.61541	CHB
rs3826160	CKLFSF3	GI_32130529-A	16	16	65113246	91661	7.0722	5.96818	CHB
rs3826160	TK2	GI_33636700-S	16	16	65113246	10999	7.056	5.94247	CHB
rs13334391	TK2	GI_33636700-S	16	16	65114919	12672	6.1489	5.94247	CHB
rs755716	CKLF	GI_10092611-A	16	16	65119772	24284	6.8211	5.61541	CHB
rs755716	CKLFSF3	GI_32130529-A	16	16	65119772	85135	7.198	5.96818	CHB
rs755716	TK2	GI_33636700-S	16	16	65119772	17525	6.7576	5.94247	CHB
rs755717	CKLF	GI_10092611-A	16	16	65119801	24255	6.0696	5.61541	CHB
rs755717	CKLFSF3	GI_32130529-A	16	16	65119801	85106	7.2493	5.96818	CHB
rs755717	TK2	GI_33636700-S	16	16	65119801	17554	7.3472	5.94247	CHB
rs1366213	CKLFSF3	GI_32130529-A	16	16	65132315	72592	6.0439	5.96818	CHB
rs4783639	CKLFSF3	GI_32130529-A	16	16	65134031	70876	6.4775	5.96818	CHB
rs4783639	TK2	GI_33636700-S	16	16	65134031	31784	6.3031	5.94247	CHB
rs3743713	CKLF	GI_10092611-A	16	16	65140529	3527	6.0326	5.61541	CHB
rs3743713	CKLFSF3	GI_32130529-A	16	16	65140529	64378	7.2809	5.96818	CHB
rs3743713	TK2	GI_33636700-S	16	16	65140529	38282	8.3767	5.94247	CHB
rs725131	TK2	GI_33636700-S	16	16	65143211	40964	7.1768	5.94247	CHB
rs12449200	TK2	GI_33636700-S	16	16	65148073	45826	6.6893	5.94247	CHB
rs8058090	TK2	GI_33636700-S	16	16	65150568	48321	6.6893	5.94247	CHB
rs16956693	TK2	GI_33636700-S	16	16	65151495	49248	6.7011	5.94247	CHB
rs13332711	TK2	GI_33636700-S	16	16	65154144	51897	6.7011	5.94247	CHB
rs2232728	TK2	GI_33636700-S	16	16	65157274	55027	6.6893	5.94247	CHB
rs7193473	TK2	GI_33636700-S	16	16	65157980	55733	7.1768	5.94247	CHB
rs4783568	TK2	GI_33636700-S	16	16	65159533	57286	6.6893	5.94247	CHB
rs10500537	TK2	GI_33636700-S	16	16	65160772	58525	6.6893	5.94247	CHB
rs4783569	TK2	GI_33636700-S	16	16	65162105	59858	6.6893	5.94247	CHB
rs4783678	TK2	GI_33636700-S	16	16	65163456	61209	6.531	5.94247	CHB
rs4783679	TK2	GI_33636700-S	16	16	65163498	61251	6.6893	5.94247	CHB
rs4783680	TK2	GI_33636700-S	16	16	65163517	61270	6.2185	5.94247	CHB
rs10500538	TK2	GI_33636700-S	16	16	65165690	63443	6.1524	5.94247	CHB

rs7187854	TK2	GI_33636700-S	16	16	65165991	63744	6.6893	5.94247	CHB
rs8054708	TK2	GI_33636700-S	16	16	65167378	65131	6.6893	5.94247	CHB
rs2290182	TK2	GI_33636700-S	16	16	65171509	69262	6.3204	5.94247	CHB
rs16956795	TK2	GI_33636700-S	16	16	65172546	70299	6.1611	5.94247	CHB
rs12446364	TK2	GI_33636700-S	16	16	65173037	70790	6.6893	5.94247	CHB
rs12447963	TK2	GI_33636700-S	16	16	65174980	72733	6.531	5.94247	CHB
rs2305312	TK2	GI_33636700-S	16	16	65179712	77465	6.6893	5.94247	CHB
rs3816410	TK2	GI_33636700-S	16	16	65179742	77495	6.6893	5.94247	CHB
rs12448207	TK2	GI_33636700-S	16	16	65189886	87639	6.5988	5.94247	CHB
rs355936	TK2	GI_33636700-S	16	16	65198619	96372	6.5988	5.94247	CHB
rs355938	CKLFSF3	GI_32130529-A	16	16	65200677	4230	5.9742	5.96818	CHB
rs355938	TK2	GI_33636700-S	16	16	65200677	98430	7.0485	5.94247	CHB
rs355944	TK2	GI_33636700-S	16	16	65209746	107499	6.5988	5.94247	CHB
rs355947	CKLFSF3	GI_32130529-A	16	16	65213648	8741	5.9742	5.96818	CHB
rs355947	TK2	GI_33636700-S	16	16	65213648	111401	7.0485	5.94247	CHB
rs355949	TK2	GI_33636700-S	16	16	65214972	112725	6.5988	5.94247	CHB
rs355950	TK2	GI_33636700-S	16	16	65216525	114278	6.5988	5.94247	CHB
rs165207	TK2	GI_33636700-S	16	16	65217319	115072	6.5988	5.94247	CHB
rs355974	CKLFSF3	GI_32130529-A	16	16	65224138	19231	5.9742	5.96818	CHB
rs355974	TK2	GI_33636700-S	16	16	65224138	121891	7.0485	5.94247	CHB
rs355971	TK2	GI_33636700-S	16	16	65228152	125905	6.5988	5.94247	CHB
rs48573	TK2	GI_33636700-S	16	16	65229558	127311	6.6767	5.94247	CHB
rs165204	CKLFSF3	GI_32130529-A	16	16	65234962	30055	5.9742	5.96818	CHB
rs165204	TK2	GI_33636700-S	16	16	65234962	132715	7.0485	5.94247	CHB
rs165205	CKLFSF3	GI_32130529-A	16	16	65235723	30816	5.9742	5.96818	CHB
rs165205	TK2	GI_33636700-S	16	16	65235723	133476	7.0485	5.94247	CHB
rs355975	TK2	GI_33636700-S	16	16	65237544	135297	6.5988	5.94247	CHB
rs355965	TK2	GI_33636700-S	16	16	65241531	139284	6.5988	5.94247	CHB
rs355964	TK2	GI_33636700-S	16	16	65241725	139478	6.5988	5.94247	CHB
rs355963	CKLFSF3	GI_32130529-A	16	16	65242380	37473	5.9742	5.96818	CHB
rs355963	TK2	GI_33636700-S	16	16	65242380	140133	7.0485	5.94247	CHB
rs355960	TK2	GI_33636700-S	16	16	65244211	141964	6.0513	5.94247	CHB
rs355959	TK2	GI_33636700-S	16	16	65245604	143357	6.5988	5.94247	CHB
rs355958	TK2	GI_33636700-S	16	16	65246064	143817	6.3262	5.94247	CHB
rs355956	CKLFSF3	GI_32130529-A	16	16	65250873	45966	5.9742	5.96818	CHB
rs355956	TK2	GI_33636700-S	16	16	65250873	148626	7.0485	5.94247	CHB
rs2917666	LOC283970	GI_40217627-S	16	16	68321461	246389	5.6141	5.53826	CHB
rs1469908	LOC283970	GI_40217627-S	16	16	68321913	245937	6.2115	5.53826	CHB
rs7186296	LOC283970	GI_40217627-S	16	16	68366499	201351	5.9345	5.53826	CHB
rs3748386	LOC283970	GI_40217627-S	16	16	68532160	35690	6.8077	5.53826	CHB
rs9939092	LOC283970	GI_40217627-S	16	16	68596778	28928	6.8028	5.53826	CHB
rs12930433	LOC283970	GI_40217627-S	16	16	68608544	40694	6.0868	5.53826	CHB
rs8058597	LOC283970	GI_40217627-S	16	16	68639715	71865	6.0868	5.53826	CHB
rs6499292	LOC283970	GI_40217627-S	16	16	68661559	93709	6.8028	5.53826	CHB
rs7197453	DHX38	GI_41406095-S	16	16	70636628	67375	7.4226	5.63486	CHB
rs7197869	DHX38	GI_41406095-S	16	16	70636853	67150	6.4832	5.63486	CHB
rs2000999	DHX38	GI_41406095-S	16	16	70665594	38409	6.6333	5.63486	CHB
rs2550038	DHX38	GI_41406095-S	16	16	70669514	34489	6.6318	5.63486	CHB
rs2550035	DHX38	GI_41406095-S	16	16	70670917	33086	6.3139	5.63486	CHB
rs11075920	DHX38	GI_41406095-S	16	16	70672739	31264	8.0436	5.63486	CHB
rs10492813	DHX38	GI_41406095-S	16	16	70679964	24039	6.6318	5.63486	CHB
rs3852781	DHX38	GI_41406095-S	16	16	70681057	22946	6.6318	5.63486	CHB
rs7191127	DHX38	GI_41406095-S	16	16	70681493	22510	8.0436	5.63486	CHB
rs7190995	DHX38	GI_41406095-S	16	16	70681658	22345	8.0436	5.63486	CHB
rs2303285	DHX38	GI_41406095-S	16	16	70681996	22007	6.6318	5.63486	CHB
rs3764311	DHX38	GI_41406095-S	16	16	70683118	20885	6.4131	5.63486	CHB

rs3764312	DHX38	GI_41406095-S	16	16	70683234	20769	8.0436	5.63486	CHB
rs10492814	DHX38	GI_41406095-S	16	16	70684015	19988	6.6318	5.63486	CHB
rs12924413	DHX38	GI_41406095-S	16	16	70687246	16757	6.8306	5.63486	CHB
rs1050361	DHX38	GI_41406095-S	16	16	70687704	16299	6.6318	5.63486	CHB
rs1050362	DHX38	GI_41406095-S	16	16	70688316	15687	8.0436	5.63486	CHB
rs12708928	DHX38	GI_41406095-S	16	16	70694728	9275	7.4589	5.63486	CHB
rs2240243	DHX38	GI_41406095-S	16	16	70695062	8941	7.1296	5.63486	CHB
rs12325142	DHX38	GI_41406095-S	16	16	70695613	8390	7.2218	5.63486	CHB
rs2074626	DHX38	GI_41406095-S	16	16	70696685	7318	7.9611	5.63486	CHB
rs8051882	DHX38	GI_41406095-S	16	16	70699573	4430	8.0436	5.63486	CHB
rs9926156	DHX38	GI_41406095-S	16	16	70700396	3607	7.7502	5.63486	CHB
rs2241412	DHX38	GI_41406095-S	16	16	70701785	2218	7.8102	5.63486	CHB
rs6499560	DHX38	GI_41406095-S	16	16	70705167	1164	8.0436	5.63486	CHB
rs8047377	DHX38	GI_41406095-S	16	16	70705840	1837	7.4244	5.63486	CHB
rs6499561	DHX38	GI_41406095-S	16	16	70705905	1902	6.6428	5.63486	CHB
rs6416742	DHX38	GI_41406095-S	16	16	70706562	2559	7.4244	5.63486	CHB
rs8044555	DHX38	GI_41406095-S	16	16	70710256	6253	7.6739	5.63486	CHB
rs7184169	DHX38	GI_41406095-S	16	16	70710434	6431	7.9997	5.63486	CHB
rs8050238	DHX38	GI_41406095-S	16	16	70711688	7685	7.9611	5.63486	CHB
rs3812987	DHX38	GI_41406095-S	16	16	70716421	12418	6.9092	5.63486	CHB
rs7188058	DHX38	GI_41406095-S	16	16	70723357	19354	8.4068	5.63486	CHB
rs3902135	DHX38	GI_41406095-S	16	16	70733321	29318	8.4068	5.63486	CHB
rs7198572	DHX38	GI_41406095-S	16	16	70740721	36718	9.1221	5.63486	CHB
rs12928732	DHX38	GI_41406095-S	16	16	70746184	42181	7.9595	5.63486	CHB
rs13334151	DHX38	GI_41406095-S	16	16	70747228	43225	8.4068	5.63486	CHB
rs4782328	LOC197322	GI_28372536-S	16	16	87709719	39854	6.2074	6.0408	CHB
rs8052780	LOC197322	GI_28372536-S	16	16	87710427	39146	6.3457	6.0408	CHB
rs3809641	SPG7	GI_40806172-I	16	16	88101667	29702	6.3053	5.54329	CHB
rs3922634	SPG7	GI_40806172-I	16	16	88104267	27102	5.8685	5.54329	CHB
rs8052076	SPG7	GI_40806172-I	16	16	88111310	20059	5.8685	5.54329	CHB
rs11862081	SPG7	GI_40806172-I	16	16	88115989	15380	5.8685	5.54329	CHB
rs3803680	SPG7	GI_40806172-I	16	16	88117744	13625	5.8685	5.54329	CHB
rs3803679	SPG7	GI_40806172-I	16	16	88118168	13201	5.8685	5.54329	CHB
rs3803677	SPG7	GI_40806172-I	16	16	88123224	8145	5.8685	5.54329	CHB
rs3803676	SPG7	GI_40806172-I	16	16	88123607	7762	5.8685	5.54329	CHB
rs463701	SPG7	GI_40806172-I	16	16	88126261	5108	5.813	5.54329	CHB
rs11640186	SPG7	GI_40806172-I	16	16	88129507	1862	5.813	5.54329	CHB
rs382745	SPG7	GI_40806172-I	16	16	88131087	282	5.813	5.54329	CHB
rs8064453	LOC374758	GI_37544593-S	17	17	265835	1665	10.4463	5.72599	CHB
rs8064453	LOC400566	GI_42661283-S	17	17	265835	1193	8.6858	5.86938	CHB
rs6565726	LOC374758	GI_37544593-S	17	17	272556	8386	9.2117	5.72599	CHB
rs6565726	LOC400566	GI_42661283-S	17	17	272556	7914	6.7426	5.86938	CHB
rs17224526	DKFZP566H073	GI_14149701-S	17	17	4758349	30828	6.1688	6.06628	CHB
rs4796576	SLC16A11	GI_23503292-S	17	17	6883990	1944	6.1916	6.07354	CHB
rs1662680	SLC16A11	GI_23503292-S	17	17	6893488	7554	7.3291	6.07354	CHB
rs1875673	DERP6	GI_44662825-I	17	17	7049230	47211	6.3784	6.16968	CHB
rs222835	DERP6	GI_44662825-I	17	17	7074853	21588	7.341	6.16968	CHB
rs222835	DERP6	GI_44662829-A	17	17	7074853	28072	6.3925	6.16968	CHB
rs222843	DERP6	GI_44662825-I	17	17	7086705	9736	6.7788	6.16968	CHB
rs222843	DERP6	GI_44662829-A	17	17	7086705	16220	6.868	6.16968	CHB
rs402514	DERP6	GI_44662825-I	17	17	7098927	2486	6.6274	6.16968	CHB
rs402514	DERP6	GI_44662829-A	17	17	7098927	3998	6.8817	6.16968	CHB
rs8067500	DERP6	GI_44662825-I	17	17	7113355	16914	6.4306	6.16968	CHB
rs8067500	DERP6	GI_44662829-A	17	17	7113355	10430	6.3423	6.16968	CHB
rs3803796	LOC400571	GI_42661084-S	17	17	7395252	31126	6.6929	5.92593	CHB
rs10438740	LOC400571	GI_42661084-S	17	17	7413608	12770	6.5636	5.92593	CHB

rs2270341	LOC400571	GI_42661084-S	17	17	7421271	5107	8.5731	5.92593	CHB
rs9901673	LOC400571	GI_42661084-S	17	17	7424825	1553	8.3725	5.92593	CHB
rs8066665	LOC400571	GI_42661084-S	17	17	7426576	198	8.6219	5.92593	CHB
rs10852891	LOC400571	GI_42661084-S	17	17	7431534	5156	7.8969	5.92593	CHB
rs858526	LOC400571	GI_42661084-S	17	17	7440107	13729	8.5731	5.92593	CHB
rs12936934	LOC400571	GI_42661084-S	17	17	7441490	15112	8.6419	5.92593	CHB
rs17643401	LOC400571	GI_42661084-S	17	17	7445583	19205	7.7015	5.92593	CHB
rs858524	LOC400571	GI_42661084-S	17	17	7452012	25634	8.7383	5.92593	CHB
rs2908809	LOC400571	GI_42661084-S	17	17	7462425	36047	8.0141	5.92593	CHB
rs9898876	LOC400571	GI_42661084-S	17	17	7467687	41309	8.3725	5.92593	CHB
rs2518023	MGC10744	GI_34101277-A	17	17	7997331	20306	9.5983	6.2005	CHB
rs2278637	MGC10744	GI_34101277-A	17	17	8002827	14810	8.2093	6.2005	CHB
rs8067606	MGC10744	GI_34101277-A	17	17	8007508	10129	8.3495	6.2005	CHB
rs9899533	MGC10744	GI_34101277-A	17	17	8008770	8867	8.3495	6.2005	CHB
rs8069739	MGC10744	GI_34101277-A	17	17	8019490	1853	8.0837	6.2005	CHB
rs8064449	MGC10744	GI_34101277-A	17	17	8019754	2117	7.9521	6.2005	CHB
rs3027268	MGC10744	GI_34101277-A	17	17	8031764	14127	8.5669	6.2005	CHB
rs1476162	MGC10744	GI_34101277-A	17	17	8031808	14171	9.6104	6.2005	CHB
rs9891949	MGC10744	GI_34101277-A	17	17	8039908	22271	8.4237	6.2005	CHB
rs9900848	MGC10744	GI_34101277-A	17	17	8040096	22459	9.6104	6.2005	CHB
rs11078734	MGC10744	GI_34101277-A	17	17	8041949	24312	9.6104	6.2005	CHB
rs1059476	MGC10744	GI_34101277-A	17	17	8049056	31419	9.4548	6.2005	CHB
rs2779212	Hs.379903	Hs.379903-S	17	17	15817380	3310	9.243	6.32707	CHB
rs1045599	Hs.379903	Hs.379903-S	17	17	15820635	55	9.243	6.32707	CHB
rs11654	Hs.379903	Hs.379903-S	17	17	15821876	1186	8.5221	6.32707	CHB
rs2286795	Hs.379903	Hs.379903-S	17	17	15824534	3844	6.8296	6.32707	CHB
rs2286796	Hs.379903	Hs.379903-S	17	17	15824952	4262	6.8296	6.32707	CHB
rs8070859	Hs.379903	Hs.379903-S	17	17	15828514	7824	6.8296	6.32707	CHB
rs9891938	Hs.379903	Hs.379903-S	17	17	15855797	35107	6.6206	6.32707	CHB
rs11869450	Hs.379903	Hs.379903-S	17	17	15864434	43744	6.8296	6.32707	CHB
rs6416868	Hs.379903	Hs.379903-S	17	17	15865095	44405	6.8296	6.32707	CHB
rs178831	Hs.379903	Hs.379903-S	17	17	16021574	200884	6.5692	6.32707	CHB
rs12451886	BHD	GI_34335183-A	17	17	17140966	75345	6.0935	5.97874	CHB
rs6502578	BHD	GI_34335183-A	17	17	17154233	88612	6.2547	5.97874	CHB
rs9912109	BHD	GI_34335183-A	17	17	17156307	90686	6.2547	5.97874	CHB
rs3181215	ERAL1	GI_24307898-S	17	17	24101458	110418	6.3789	5.46114	CHB
rs12325788	ERAL1	GI_24307898-S	17	17	24104176	107700	5.8712	5.46114	CHB
rs4794836	ERAL1	GI_24307898-S	17	17	24106837	105039	6.2133	5.46114	CHB
rs11658900	ERAL1	GI_24307898-S	17	17	24119611	92265	5.6959	5.46114	CHB
rs9892942	ERAL1	GI_24307898-S	17	17	24202887	8989	6.6363	5.46114	CHB
rs9895443	ERAL1	GI_24307898-S	17	17	24207070	4806	7.8609	5.46114	CHB
rs9914988	ERAL1	GI_24307898-S	17	17	24207230	4646	7.8609	5.46114	CHB
rs2242345	ERAL1	GI_24307898-S	17	17	24209953	1923	5.8305	5.46114	CHB
rs6803	ERAL1	GI_24307898-S	17	17	24211915	39	7.8609	5.46114	CHB
rs901975	ERAL1	GI_24307898-S	17	17	24213900	2024	7.8609	5.46114	CHB
rs968726	ERAL1	GI_24307898-S	17	17	24218760	6884	5.8305	5.46114	CHB
rs1982706	MGC19764	GI_42661257-S	17	17	30571980	46601	6.7369	6.15363	CHB
rs4796060	MGC19764	GI_42661257-S	17	17	30572621	45960	6.7369	6.15363	CHB
rs4795066	MGC19764	GI_42661257-S	17	17	30573985	44596	6.5104	6.15363	CHB
rs4796062	MGC19764	GI_42661257-S	17	17	30574117	44464	6.7369	6.15363	CHB
rs8065018	MGC19764	GI_42661257-S	17	17	30575410	43171	6.7369	6.15363	CHB
rs11080326	MGC19764	GI_42661257-S	17	17	30588522	30059	6.4063	6.15363	CHB
rs11080326	hmm5445	hmm5445-S	17	17	30588522	30032	6.5844	6.07451	CHB
rs1480949	MGC19764	GI_42661257-S	17	17	30589952	28629	6.7369	6.15363	CHB
rs11867191	MGC19764	GI_42661257-S	17	17	30593227	25354	6.8245	6.15363	CHB
rs11867191	hmm5445	hmm5445-S	17	17	30593227	25327	7.0135	6.07451	CHB

rs883416	MGC19764	GI_42661257-S	17	17	30594554	24027	6.8245	6.15363	CHB
rs883416	hmm5445	hmm5445-S	17	17	30594554	24000	7.0135	6.07451	CHB
rs4795090	RAD52B	GI_31563532-S	17	17	31147710	121566	7.0362	5.86335	CHB
rs6505496	RAD52B	GI_31563532-S	17	17	31153180	116096	7.0362	5.86335	CHB
rs4251703	CCL5	GI_22538813-S	17	17	31159071	63620	6.5903	5.9798	CHB
rs4251703	RAD52B	GI_31563532-S	17	17	31159071	110205	8.5298	5.86335	CHB
rs11868785	RAD52B	GI_31563532-S	17	17	31163331	105945	8.8642	5.86335	CHB
rs4251719	RAD52B	GI_31563532-S	17	17	31166475	102801	7.24	5.86335	CHB
rs4251724	RAD52B	GI_31563532-S	17	17	31167758	101518	5.9673	5.86335	CHB
rs4251737	RAD52B	GI_31563532-S	17	17	31170931	98345	7.24	5.86335	CHB
rs4325615	RAD52B	GI_31563532-S	17	17	31177496	91780	5.8756	5.86335	CHB
rs3760327	RAD52B	GI_31563532-S	17	17	31187500	81776	6.2254	5.86335	CHB
rs4251769	RAD52B	GI_31563532-S	17	17	31188640	80636	7.24	5.86335	CHB
rs2306630	RAD52B	GI_31563532-S	17	17	31206454	62822	7.24	5.86335	CHB
rs9303692	RAD52B	GI_31563532-S	17	17	31212609	56667	7.24	5.86335	CHB
rs2291299	RAD52B	GI_31563532-S	17	17	31215519	53757	6.2254	5.86335	CHB
rs3817655	RAD52B	GI_31563532-S	17	17	31223754	45522	6.2254	5.86335	CHB
rs2280789	RAD52B	GI_31563532-S	17	17	31231116	38160	7.0787	5.86335	CHB
rs4796123	RAD52B	GI_31563532-S	17	17	31235573	33703	7.2628	5.86335	CHB
rs4796128	RAD52B	GI_31563532-S	17	17	31250385	18891	6.6652	5.86335	CHB
rs17474883	MGC21518	GI_21687219-S	17	17	36254836	10051	5.5948	5.51657	CHB
rs17475389	MGC21518	GI_21687219-S	17	17	36267394	22609	5.8317	5.51657	CHB
rs3744781	MGC20781	GI_34147471-S	17	17	37235677	526	5.7107	5.46018	CHB
rs9896766	MGC20781	GI_34147471-S	17	17	37237170	2019	5.7495	5.46018	CHB
rs1046404	MGC20781	GI_34147471-S	17	17	37237334	2183	5.7495	5.46018	CHB
rs1046403	MGC20781	GI_34147471-S	17	17	37237346	2195	5.7495	5.46018	CHB
rs4796713	MGC20781	GI_34147471-S	17	17	37240887	5736	5.7495	5.46018	CHB
rs4796715	MGC20781	GI_34147471-S	17	17	37247297	12146	5.7495	5.46018	CHB
rs2306002	FLJ21347	GI_31542722-S	17	17	45972828	15339	6.0471	5.93923	CHB
rs1122634	FLJ21347	GI_31542722-S	17	17	45976364	11803	9.1646	5.93923	CHB
rs8076632	FLJ21347	GI_31542722-S	17	17	45980927	7240	9.1646	5.93923	CHB
rs989128	FLJ21347	GI_31542722-S	17	17	45991533	3366	7.0132	5.93923	CHB
rs4789349	FLJ46603	GI_38348363-S	17	17	72217936	30427	9.0574	6.58285	CHB
rs8081738	LOC284178	GI_27484781-S	17	17	73990778	18971	6.324	6.0737	CHB
rs9302876	LOC284178	GI_27484781-S	17	17	73990984	18765	6.324	6.0737	CHB
rs6501217	LOC284178	GI_27484781-S	17	17	73991376	18373	6.324	6.0737	CHB
rs6501219	LOC284178	GI_27484781-S	17	17	73991417	18332	6.324	6.0737	CHB
rs691142	LOC284178	GI_27484781-S	17	17	73993851	15898	6.324	6.0737	CHB
rs11654661	LOC284178	GI_27484781-S	17	17	73996543	13206	6.5256	6.0737	CHB
rs7213123	USP36	GI_35250685-S	17	17	74176865	118408	7.5847	6.30918	CHB
rs6501238	USP36	GI_35250685-S	17	17	74181334	113939	7.5847	6.30918	CHB
rs3936118	USP36	GI_35250685-S	17	17	74185852	109421	7.5847	6.30918	CHB
rs11657360	USP36	GI_35250685-S	17	17	74187256	108017	7.5847	6.30918	CHB
rs7225707	USP36	GI_35250685-S	17	17	74196565	98708	7.2521	6.30918	CHB
rs7225601	USP36	GI_35250685-S	17	17	74196701	98572	7.9552	6.30918	CHB
rs922838	USP36	GI_35250685-S	17	17	74203893	91380	7.2144	6.30918	CHB
rs10512617	USP36	GI_35250685-S	17	17	74205146	90127	7.2144	6.30918	CHB
rs7207392	USP36	GI_35250685-S	17	17	74233533	61740	8.2419	6.30918	CHB
rs17736494	USP36	GI_35250685-S	17	17	74240263	55010	6.5906	6.30918	CHB
rs1384367	USP36	GI_35250685-S	17	17	74241352	53921	6.5906	6.30918	CHB
rs4103047	USP36	GI_35250685-S	17	17	74248785	46488	8.2419	6.30918	CHB
rs7218899	USP36	GI_35250685-S	17	17	74251445	43828	6.5906	6.30918	CHB
rs6501243	USP36	GI_35250685-S	17	17	74256150	39123	7.7715	6.30918	CHB
rs7208285	USP36	GI_35250685-S	17	17	74257920	37353	8.616	6.30918	CHB
rs12951541	USP36	GI_35250685-S	17	17	74263706	31567	8.2419	6.30918	CHB
rs1871935	USP36	GI_35250685-S	17	17	74275740	19533	7.9056	6.30918	CHB

rs7224711	USP36	GI_35250685-S	17	17	74283883	11390	6.5906	6.30918	CHB
rs12604076	USP36	GI_35250685-S	17	17	74285233	10040	6.5906	6.30918	CHB
rs8079047	USP36	GI_35250685-S	17	17	74287268	8005	8.4316	6.30918	CHB
rs1044486	USP36	GI_35250685-S	17	17	74303774	8501	6.5906	6.30918	CHB
rs3744802	USP36	GI_35250685-S	17	17	74305195	9922	6.5906	6.30918	CHB
rs3744801	USP36	GI_35250685-S	17	17	74305323	10050	6.6245	6.30918	CHB
rs3744800	USP36	GI_35250685-S	17	17	74305420	10147	8.4316	6.30918	CHB
rs3826552	USP36	GI_35250685-S	17	17	74305480	10207	6.5906	6.30918	CHB
rs3744799	USP36	GI_35250685-S	17	17	74306369	11096	7.9056	6.30918	CHB
rs2279308	USP36	GI_35250685-S	17	17	74306576	11303	7.7693	6.30918	CHB
rs3088040	USP36	GI_35250685-S	17	17	74311455	16182	6.7857	6.30918	CHB
rs7213204	USP36	GI_35250685-S	17	17	74343395	48122	7.8172	6.30918	CHB
rs4352096	USP36	GI_35250685-S	17	17	74345511	50238	7.4361	6.30918	CHB
rs1062935	raptor	GI_22094986-S	17	17	76554452	37	6.1084	5.94495	CHB
rs4969322	raptor	GI_22094986-S	17	17	76558699	4284	6.1084	5.94495	CHB
rs7225354	LOC284184	GI_27500527-S	17	17	76772657	55646	5.6494	5.54137	CHB
rs11870723	LOC284184	GI_27500527-S	17	17	76773398	54905	5.6312	5.54137	CHB
rs8069265	LOC284184	GI_27500527-S	17	17	76774020	54283	7.6357	5.54137	CHB
rs2279921	LOC284184	GI_27500527-S	17	17	76780213	48090	7.6357	5.54137	CHB
rs2279920	LOC284184	GI_27500527-S	17	17	76780281	48022	6.6275	5.54137	CHB
rs2279916	LOC284184	GI_27500527-S	17	17	76780796	47507	7.5474	5.54137	CHB
rs2279914	LOC284184	GI_27500527-S	17	17	76782746	45557	7.6357	5.54137	CHB
rs8071693	LOC284184	GI_27500527-S	17	17	76784539	43764	5.6637	5.54137	CHB
rs906175	LOC284184	GI_27500527-S	17	17	76788057	40246	7.7433	5.54137	CHB
rs2659030	LOC284184	GI_27500527-S	17	17	76792569	35734	7.3878	5.54137	CHB
rs969413	LOC284184	GI_27500527-S	17	17	76810409	17894	9.2365	5.54137	CHB
rs1048775	LOC284184	GI_27500527-S	17	17	76816924	11379	9.5946	5.54137	CHB
rs9898133	LOC284184	GI_27500527-S	17	17	76864592	36289	5.6264	5.54137	CHB
rs10445407	LOC284184	GI_27500527-S	17	17	76876404	48101	5.5479	5.54137	CHB
rs6565549	LOC284184	GI_27500527-S	17	17	76882829	54526	5.5479	5.54137	CHB
rs7219431	LOC284184	GI_27500527-S	17	17	76888080	59777	5.5479	5.54137	CHB
rs7406991	NPL4	GI_8923608-S	17	17	77159051	24409	6.3078	5.5953	CHB
rs8075102	NPL4	GI_8923608-S	17	17	77169413	34771	5.6299	5.5953	CHB
rs7405469	NPL4	GI_8923608-S	17	17	77177034	42392	6.0013	5.5953	CHB
rs11652797	NPL4	GI_8923608-S	17	17	77184566	49924	10.5095	5.5953	CHB
rs7222241	NPL4	GI_8923608-S	17	17	77185156	50514	10.5095	5.5953	CHB
rs3935543	NPL4	GI_8923608-S	17	17	77190317	55675	10.5095	5.5953	CHB
rs7503679	NPL4	GI_8923608-S	17	17	77194284	59642	10.5095	5.5953	CHB
rs7405901	NPL4	GI_8923608-S	17	17	77198218	63576	10.5095	5.5953	CHB
rs6565604	NPL4	GI_8923608-S	17	17	77199647	65005	10.5095	5.5953	CHB
rs6565605	NPL4	GI_8923608-S	17	17	77199764	65122	10.5095	5.5953	CHB
rs9894429	NPL4	GI_8923608-S	17	17	77207216	72574	10.5095	5.5953	CHB
rs6565612	NPL4	GI_8923608-S	17	17	77213225	78583	10.5095	5.5953	CHB
rs6565616	NPL4	GI_8923608-S	17	17	77222566	87924	8.6456	5.5953	CHB
rs9905639	NPL4	GI_8923608-S	17	17	77224559	89917	8.6456	5.5953	CHB
rs7406828	LOC339229	GI_41150782-S	17	17	77229631	13164	7.1306	6.34043	CHB
rs7406828	NPL4	GI_8923608-S	17	17	77229631	94989	7.3522	5.5953	CHB
rs3830068	LOC339229	GI_41150782-S	17	17	77233304	9491	9.6162	6.34043	CHB
rs3830068	NPL4	GI_8923608-S	17	17	77233304	98662	6.7024	5.5953	CHB
rs7226091	LOC339229	GI_41150782-S	17	17	77247772	4977	9.6162	6.34043	CHB
rs7226091	NPL4	GI_8923608-S	17	17	77247772	113130	6.7024	5.5953	CHB
rs7209877	LOC339229	GI_41150782-S	17	17	77248042	5247	9.6162	6.34043	CHB
rs7209877	NPL4	GI_8923608-S	17	17	77248042	113400	6.7024	5.5953	CHB
rs7502491	LOC339229	GI_41150782-S	17	17	77254609	11814	9.6162	6.34043	CHB
rs7502491	NPL4	GI_8923608-S	17	17	77254609	119967	6.7024	5.5953	CHB
rs7502521	LOC339229	GI_41150782-S	17	17	77254717	11922	8.8081	6.34043	CHB

rs7502521	NPL4	GI_8923608-S	17	17	77254717	120075	6.0207	5.5953	CHB
rs6565619	LOC339229	GI_41150782-S	17	17	77256301	13506	8.7005	6.34043	CHB
rs6565619	NPL4	GI_8923608-S	17	17	77256301	121659	6.0956	5.5953	CHB
rs8070488	LOC339229	GI_41150782-S	17	17	77274336	31541	8.7005	6.34043	CHB
rs8070488	NPL4	GI_8923608-S	17	17	77274336	139694	6.0956	5.5953	CHB
rs11868024	LOC339229	GI_41150782-S	17	17	77286571	43776	8.7005	6.34043	CHB
rs11868024	NPL4	GI_8923608-S	17	17	77286571	151929	6.0956	5.5953	CHB
rs6565624	LOC339229	GI_41150782-S	17	17	77288155	45360	8.7005	6.34043	CHB
rs6565624	NPL4	GI_8923608-S	17	17	77288155	153513	6.0956	5.5953	CHB
rs8081683	LOC339229	GI_41150782-S	17	17	77291483	48688	8.7005	6.34043	CHB
rs8081683	NPL4	GI_8923608-S	17	17	77291483	156841	6.0956	5.5953	CHB
rs2243523	FN3KRP	GI_20149679-S	17	17	78273738	5134	6.4494	5.48589	CHB
rs1046875	FN3KRP	GI_20149679-S	17	17	78278715	157	6.7483	5.48589	CHB
rs1046896	FN3KRP	GI_20149679-S	17	17	78278822	50	6.7483	5.48589	CHB
rs2257084	FN3KRP	GI_20149679-S	17	17	78280764	1892	7.8985	5.48589	CHB
rs2847602	HSRTSBETA	GI_42544118-A	18	18	684206	18825	6.4385	6.31747	CHB
rs7235957	HSRTSBETA	GI_42544118-A	18	18	707229	41848	6.7406	6.31747	CHB
rs7228136	HSRTSBETA	GI_42544118-A	18	18	722017	56636	6.7406	6.31747	CHB
rs3865405	HSRTSBETA	GI_42544118-A	18	18	730876	65495	6.5831	6.31747	CHB
rs7244709	MGC4083	GI_14210535-S	18	18	12290136	26060	8.4593	5.92055	CHB
rs9303766	MGC4083	GI_14210535-S	18	18	12290849	25347	8.4593	5.92055	CHB
rs9807444	MGC4083	GI_14210535-S	18	18	12290936	25260	8.4593	5.92055	CHB
rs9303768	MGC4083	GI_14210535-S	18	18	12291322	24874	8.4593	5.92055	CHB
rs7504558	MGC4083	GI_14210535-S	18	18	12294781	21415	8.4593	5.92055	CHB
rs10853224	MGC4083	GI_14210535-S	18	18	12301984	14212	6.7875	5.92055	CHB
rs11080567	MGC4083	GI_14210535-S	18	18	12302075	14121	6.7875	5.92055	CHB
rs12960267	MGC4083	GI_14210535-S	18	18	12302492	13704	8.4602	5.92055	CHB
rs8083882	MGC4083	GI_14210535-S	18	18	12304309	11887	6.7875	5.92055	CHB
rs12607321	MGC4083	GI_14210535-S	18	18	12306779	9417	6.4187	5.92055	CHB
rs4796960	MGC4083	GI_14210535-S	18	18	12308027	8169	6.6371	5.92055	CHB
rs11663340	MGC4083	GI_14210535-S	18	18	12323686	7490	8.4602	5.92055	CHB
rs7231304	MGC4083	GI_14210535-S	18	18	12340505	24309	7.4929	5.92055	CHB
rs9966470	MGC4083	GI_14210535-S	18	18	12343178	26982	7.4929	5.92055	CHB
rs3819091	MGC4083	GI_14210535-S	18	18	12354185	37989	6.8946	5.92055	CHB
rs617505	MOCOS	GI_8923660-S	18	18	32051949	50616	6.8381	5.65716	CHB
rs635601	MOCOS	GI_8923660-S	18	18	32060414	42151	6.3023	5.65716	CHB
rs2105676	MOCOS	GI_8923660-S	18	18	32077728	24837	6.8381	5.65716	CHB
rs1245951	MOCOS	GI_8923660-S	18	18	32078553	24012	6.8381	5.65716	CHB
rs567458	MOCOS	GI_8923660-S	18	18	32082978	19587	6.8381	5.65716	CHB
rs568388	MOCOS	GI_8923660-S	18	18	32083075	19490	6.8381	5.65716	CHB
rs489043	MOCOS	GI_8923660-S	18	18	32084108	18457	6.4529	5.65716	CHB
rs9944887	LOC284293	GI_27485378-S	18	18	59665948	105638	7.0633	6.00707	CHB
rs9959974	LOC284293	GI_27485378-S	18	18	59666056	105530	8.7848	6.00707	CHB
rs9945681	LOC284293	GI_27485378-S	18	18	59666101	105485	8.6163	6.00707	CHB
rs17071932	LOC284293	GI_27485378-S	18	18	59666204	105382	6.6187	6.00707	CHB
rs9960785	LOC284293	GI_27485378-S	18	18	59667093	104493	7.4785	6.00707	CHB
rs9951203	LOC284293	GI_27485378-S	18	18	59667720	103866	10.0373	6.00707	CHB
rs9963905	LOC284293	GI_27485378-S	18	18	59667857	103729	6.5796	6.00707	CHB
rs9320028	LOC284293	GI_27485378-S	18	18	59668150	103436	11.3685	6.00707	CHB
rs8091518	LOC284293	GI_27485378-S	18	18	59679155	92431	11.3685	6.00707	CHB
rs9966495	LOC284293	GI_27485378-S	18	18	59690850	80736	10.5969	6.00707	CHB
rs9951512	LOC284293	GI_27485378-S	18	18	59690885	80701	11.3685	6.00707	CHB
rs9954175	LOC284293	GI_27485378-S	18	18	59691368	80218	11.3685	6.00707	CHB
rs10513933	LOC284293	GI_27485378-S	18	18	59699669	71917	11.3685	6.00707	CHB
rs9959513	LOC284293	GI_27485378-S	18	18	59701863	69723	11.6441	6.00707	CHB
rs9320032	LOC284293	GI_27485378-S	18	18	59712191	59395	11.6441	6.00707	CHB

rs7505052	LOC284293	GI_27485378-S	18	18	59717646	53940	11.6441	6.00707	CHB
rs6102	LOC284293	GI_27485378-S	18	18	59721450	50136	11.6441	6.00707	CHB
rs2332876	LOC284293	GI_27485378-S	18	18	59722566	49020	9.0832	6.00707	CHB
rs4499334	LOC284293	GI_27485378-S	18	18	59729788	41798	11.6441	6.00707	CHB
rs12717154	LOC284293	GI_27485378-S	18	18	59730261	41325	10.9557	6.00707	CHB
rs13371114	LOC284293	GI_27485378-S	18	18	59730357	41229	11.5456	6.00707	CHB
rs12327005	LOC284293	GI_27485378-S	18	18	59731116	40470	11.6441	6.00707	CHB
rs12327006	LOC284293	GI_27485378-S	18	18	59731314	40272	10.9189	6.00707	CHB
rs12327173	LOC284293	GI_27485378-S	18	18	59731522	40064	11.6441	6.00707	CHB
rs8085904	LOC284293	GI_27485378-S	18	18	59731660	39926	10.2516	6.00707	CHB
rs7241748	SERPINB10	GI_4826901-S	18	18	59733108	20084	6.3959	6.01035	CHB
rs9952843	LOC284293	GI_27485378-S	18	18	59733245	38341	11.6441	6.00707	CHB
rs9953733	LOC284293	GI_27485378-S	18	18	59733477	38109	11.6441	6.00707	CHB
rs17072097	LOC284293	GI_27485378-S	18	18	59733731	37855	11.6441	6.00707	CHB
rs17072102	LOC284293	GI_27485378-S	18	18	59734053	37533	11.6441	6.00707	CHB
rs17072109	LOC284293	GI_27485378-S	18	18	59735622	35964	11.6441	6.00707	CHB
rs9320033	SERPINB10	GI_4826901-S	18	18	59735962	17230	6.5128	6.01035	CHB
rs724557	LOC284293	GI_27485378-S	18	18	59736125	35461	11.6441	6.00707	CHB
rs724558	LOC284293	GI_27485378-S	18	18	59736240	35346	11.6441	6.00707	CHB
rs1944273	LOC284293	GI_27485378-S	18	18	59736514	35072	11.6441	6.00707	CHB
rs1944272	LOC284293	GI_27485378-S	18	18	59736638	34948	11.6441	6.00707	CHB
rs1944271	LOC284293	GI_27485378-S	18	18	59736845	34741	11.6441	6.00707	CHB
rs9955171	LOC284293	GI_27485378-S	18	18	59736927	34659	11.6441	6.00707	CHB
rs9955876	LOC284293	GI_27485378-S	18	18	59737855	33731	11.6441	6.00707	CHB
rs9967382	LOC284293	GI_27485378-S	18	18	59738047	33539	9.9554	6.00707	CHB
rs620535	LOC284293	GI_27485378-S	18	18	59738269	33317	11.6441	6.00707	CHB
rs9947135	LOC284293	GI_27485378-S	18	18	59738704	32882	10.2516	6.00707	CHB
rs4350667	LOC284293	GI_27485378-S	18	18	59738743	32843	10.171	6.00707	CHB
rs9947504	LOC284293	GI_27485378-S	18	18	59739063	32523	11.6441	6.00707	CHB
rs17072158	LOC284293	GI_27485378-S	18	18	59739617	31969	11.6441	6.00707	CHB
rs9957733	LOC284293	GI_27485378-S	18	18	59743343	28243	11.6441	6.00707	CHB
rs17072204	LOC284293	GI_27485378-S	18	18	59752346	19240	11.6441	6.00707	CHB
rs11152409	LOC284293	GI_27485378-S	18	18	59755259	16327	11.6441	6.00707	CHB
rs9783897	LOC284293	GI_27485378-S	18	18	59755762	15824	11.5983	6.00707	CHB
rs9783898	LOC284293	GI_27485378-S	18	18	59755785	15801	11.6441	6.00707	CHB
rs9783908	LOC284293	GI_27485378-S	18	18	59755942	15644	8.8864	6.00707	CHB
rs13381197	LOC284293	GI_27485378-S	18	18	59757967	13619	11.6441	6.00707	CHB
rs9807138	LOC284293	GI_27485378-S	18	18	59758363	13223	11.6441	6.00707	CHB
rs9955763	LOC284293	GI_27485378-S	18	18	59765415	6171	11.6441	6.00707	CHB
rs13370584	LOC284293	GI_27485378-S	18	18	59766324	5262	11.6441	6.00707	CHB
rs9955410	LOC284293	GI_27485378-S	18	18	59771017	569	11.8315	6.00707	CHB
rs9945924	LOC284293	GI_27485378-S	18	18	59771746	160	11.8315	6.00707	CHB
rs8090046	LOC284293	GI_27485378-S	18	18	59773066	1480	11.8315	6.00707	CHB
rs8095151	LOC284293	GI_27485378-S	18	18	59773196	1610	11.8315	6.00707	CHB
rs9962574	LOC284293	GI_27485378-S	18	18	59777098	5512	9.7913	6.00707	CHB
rs9963550	LOC284293	GI_27485378-S	18	18	59779238	7652	7.7421	6.00707	CHB
rs9949621	LOC284293	GI_27485378-S	18	18	59780377	8791	8.2155	6.00707	CHB
rs9950903	LOC284293	GI_27485378-S	18	18	59781783	10197	10.1127	6.00707	CHB
rs8090586	LOC284293	GI_27485378-S	18	18	59781864	10278	10.1127	6.00707	CHB
rs1006755	LOC284293	GI_27485378-S	18	18	59782026	10440	10.1127	6.00707	CHB
rs4510128	LOC284293	GI_27485378-S	18	18	59782312	10726	10.1127	6.00707	CHB
rs1006754	LOC284293	GI_27485378-S	18	18	59782427	10841	7.5038	6.00707	CHB
rs2009989	LOC284293	GI_27485378-S	18	18	59784224	12638	10.1127	6.00707	CHB
rs17072304	LOC284293	GI_27485378-S	18	18	59784549	12963	10.1127	6.00707	CHB
rs9961615	LOC284293	GI_27485378-S	18	18	59788652	17066	8.3527	6.00707	CHB
rs11260040	Hs.465789	Hs.465789-S	19	19	7926793	52807	8.3672	6.27361	CHB

rs12983784	Hs.465789	Hs.465789-S	19	19	7931491	48109	7.9957	6.27361	CHB
rs3826740	Hs.465789	Hs.465789-S	19	19	7938432	41168	6.4816	6.27361	CHB
rs11670116	Hs.465789	Hs.465789-S	19	19	7981202	1602	11.0951	6.27361	CHB
rs952444	Hs.465789	Hs.465789-S	19	19	7992055	12455	7.7083	6.27361	CHB
rs882951	Hs.465789	Hs.465789-S	19	19	7999265	19665	7.3055	6.27361	CHB
rs10411185	Hs.465789	Hs.465789-S	19	19	8009881	30281	7.7083	6.27361	CHB
rs10422910	ZNF266	GI_37622342-A	19	19	9263877	120463	6.2676	5.84654	CHB
rs7252865	ZNF266	GI_37622342-A	19	19	9273535	110805	6.1424	5.84654	CHB
rs10745023	ZNF266	GI_37622342-A	19	19	9274896	109444	5.8569	5.84654	CHB
rs12150875	ZNF266	GI_37622342-A	19	19	9275172	109168	5.9453	5.84654	CHB
rs2033482	ZNF266	GI_37622342-A	19	19	9279184	105156	6.1424	5.84654	CHB
rs8112682	ZNF266	GI_37622342-A	19	19	9282296	102044	6.2093	5.84654	CHB
rs10402374	ZNF266	GI_37622342-A	19	19	9285709	98631	5.9453	5.84654	CHB
rs6512047	ZNF266	GI_37622342-A	19	19	9298812	85528	6.6204	5.84654	CHB
rs8113427	ZNF266	GI_37622342-A	19	19	9309917	74423	6.7692	5.84654	CHB
rs8110584	ZNF266	GI_37622342-A	19	19	9310337	74003	6.7692	5.84654	CHB
rs13535	ZNF266	GI_37622342-A	19	19	9315173	69167	6.7692	5.84654	CHB
rs8103043	ZNF266	GI_37622342-A	19	19	9315976	68364	6.7692	5.84654	CHB
rs1865040	ZNF266	GI_37622342-A	19	19	9318246	66094	6.6204	5.84654	CHB
rs11883244	ZNF266	GI_37622342-A	19	19	9329222	55118	6.7692	5.84654	CHB
rs17205697	ZNF266	GI_37622342-A	19	19	9330748	53592	6.7692	5.84654	CHB
rs2278407	ZNF266	GI_37622342-A	19	19	9334201	50139	6.7692	5.84654	CHB
rs7249948	ZNF266	GI_37622342-A	19	19	9335688	48652	6.7029	5.84654	CHB
rs11086019	ZNF266	GI_37622342-A	19	19	9336416	47924	6.8789	5.84654	CHB
rs13344979	ZNF266	GI_37622342-A	19	19	9337553	46787	6.7692	5.84654	CHB
rs7255853	ZNF266	GI_37622342-A	19	19	9339628	44712	6.8258	5.84654	CHB
rs10426170	ZNF266	GI_37622342-A	19	19	9340577	43763	6.7068	5.84654	CHB
rs2878451	ZNF266	GI_37622342-A	19	19	9341797	42543	6.7692	5.84654	CHB
rs10416984	ZNF266	GI_37622342-A	19	19	9343310	41030	6.7692	5.84654	CHB
rs8100020	ZNF266	GI_37622342-A	19	19	9345935	38405	6.7692	5.84654	CHB
rs1347166	ZNF266	GI_37622342-A	19	19	9348808	35532	6.7692	5.84654	CHB
rs10401712	ZNF266	GI_37622342-A	19	19	9349111	35229	6.7692	5.84654	CHB
rs10416662	ZNF266	GI_37622342-A	19	19	9349178	35162	6.7692	5.84654	CHB
rs8103270	ZNF266	GI_37622342-A	19	19	9349461	34879	6.6204	5.84654	CHB
rs2304110	ZNF266	GI_37622342-A	19	19	9350132	34208	6.7692	5.84654	CHB
rs10411115	ZNF266	GI_37622342-A	19	19	9351428	32912	6.7692	5.84654	CHB
rs2217652	ZNF266	GI_37622342-A	19	19	9351814	32526	6.7692	5.84654	CHB
rs3826783	ZNF266	GI_37622342-A	19	19	9353141	31199	6.7692	5.84654	CHB
rs2230752	ZNF266	GI_37622342-A	19	19	9353370	30970	6.7692	5.84654	CHB
rs1433062	ZNF266	GI_37622342-A	19	19	9355266	29074	6.6204	5.84654	CHB
rs2335531	ZNF266	GI_37622342-A	19	19	9357268	27072	6.6204	5.84654	CHB
rs8112842	ZNF266	GI_37622342-A	19	19	9359315	25025	6.7692	5.84654	CHB
rs11666765	ZNF266	GI_37622342-A	19	19	9361145	23195	6.6457	5.84654	CHB
rs11671340	ZNF266	GI_37622342-A	19	19	9362393	21947	6.2179	5.84654	CHB
rs11086027	ZNF266	GI_37622342-A	19	19	9363441	20899	6.7692	5.84654	CHB
rs11672602	ZNF266	GI_37622342-A	19	19	9363587	20753	6.7692	5.84654	CHB
rs17272543	ZNF266	GI_37622342-A	19	19	9364937	19403	6.6204	5.84654	CHB
rs7246082	ZNF266	GI_37622342-A	19	19	9365006	19334	6.7692	5.84654	CHB
rs7257650	ZNF266	GI_37622342-A	19	19	9365101	19239	6.7692	5.84654	CHB
rs2878452	ZNF266	GI_37622342-A	19	19	9365510	18830	6.8173	5.84654	CHB
rs2335532	ZNF266	GI_37622342-A	19	19	9365598	18742	6.3286	5.84654	CHB
rs8104611	ZNF266	GI_37622342-A	19	19	9366805	17535	6.5233	5.84654	CHB
rs2335938	ZNF266	GI_37622342-A	19	19	9367269	17071	6.7692	5.84654	CHB
rs12150994	ZNF266	GI_37622342-A	19	19	9369228	15112	6.2072	5.84654	CHB
rs4804436	ZNF266	GI_37622342-A	19	19	9376200	8140	6.2816	5.84654	CHB
rs8108167	ZNF266	GI_37622342-A	19	19	9379331	5009	6.2816	5.84654	CHB

rs6512108	ZNF266	GI_37622342-A	19	19	9379670	4670	6.2816	5.84654	CHB
rs11668157	ZNF266	GI_37622342-A	19	19	9379846	4494	6.6204	5.84654	CHB
rs6512109	ZNF266	GI_37622342-A	19	19	9380453	3887	6.7692	5.84654	CHB
rs7253847	ZNF266	GI_37622342-A	19	19	9380894	3446	6.7692	5.84654	CHB
rs7259584	ZNF266	GI_37622342-A	19	19	9381062	3278	6.7692	5.84654	CHB
rs10423720	ZNF266	GI_37622342-A	19	19	9382727	1613	6.7692	5.84654	CHB
rs8105020	ZNF266	GI_37622342-A	19	19	9383477	863	6.2816	5.84654	CHB
rs6512110	ZNF266	GI_37622342-A	19	19	9383724	616	6.2816	5.84654	CHB
rs7251490	ZNF266	GI_37622342-A	19	19	9383802	538	6.7692	5.84654	CHB
rs10515	ZNF266	GI_37622342-A	19	19	9384724	384	6.7692	5.84654	CHB
rs2241356	ZNF266	GI_37622342-A	19	19	9385185	845	6.7692	5.84654	CHB
rs7258150	ZNF266	GI_37622342-A	19	19	9387017	2677	6.0601	5.84654	CHB
rs1978711	ZNF266	GI_37622342-A	19	19	9391081	6741	5.957	5.84654	CHB
rs1978435	ZNF266	GI_37622342-A	19	19	9392116	7776	6.8379	5.84654	CHB
rs2112529	ZNF266	GI_37622342-A	19	19	9393156	8816	6.7692	5.84654	CHB
rs6512121	ZNF266	GI_37622342-A	19	19	9394805	10465	6.2816	5.84654	CHB
rs7254750	ZNF266	GI_37622342-A	19	19	9395301	10961	6.1562	5.84654	CHB
rs2335939	ZNF266	GI_37622342-A	19	19	9395790	11450	6.1562	5.84654	CHB
rs7258744	ZNF266	GI_37622342-A	19	19	9395967	11627	5.858	5.84654	CHB
rs7246415	ZNF266	GI_37622342-A	19	19	9395981	11641	6.2816	5.84654	CHB
rs7258874	ZNF266	GI_37622342-A	19	19	9396016	11676	6.7692	5.84654	CHB
rs10411141	ZNF266	GI_37622342-A	19	19	9397203	12863	6.1562	5.84654	CHB
rs7252370	ZNF266	GI_37622342-A	19	19	9398191	13851	5.9668	5.84654	CHB
rs6512122	ZNF266	GI_37622342-A	19	19	9398465	14125	6.7692	5.84654	CHB
rs6512123	ZNF266	GI_37622342-A	19	19	9398800	14460	6.7692	5.84654	CHB
rs12461912	ZNF266	GI_37622342-A	19	19	9400300	15960	6.6321	5.84654	CHB
rs8107606	ZNF266	GI_37622342-A	19	19	9400522	16182	6.7692	5.84654	CHB
rs9305082	ZNF266	GI_37622342-A	19	19	9401524	17184	6.7692	5.84654	CHB
rs10404268	ZNF266	GI_37622342-A	19	19	9402640	18300	6.7692	5.84654	CHB
rs11673601	ZNF266	GI_37622342-A	19	19	9403007	18667	6.6204	5.84654	CHB
rs9676745	ZNF266	GI_37622342-A	19	19	9403342	19002	6.7692	5.84654	CHB
rs10409256	ZNF266	GI_37622342-A	19	19	9404830	20490	6.6321	5.84654	CHB
rs8108483	ZNF266	GI_37622342-A	19	19	9406030	21690	6.1856	5.84654	CHB
rs6512130	ZNF266	GI_37622342-A	19	19	9407351	23011	6.7386	5.84654	CHB
rs2288541	NR2F6	GI_42661997-S	19	19	17198308	5555	6.155	6.04257	CHB
rs2288540	NR2F6	GI_42661997-S	19	19	17198344	5519	6.155	6.04257	CHB
rs7508153	ZNF253	GI_10567821-S	19	19	19831113	33501	5.7978	5.71677	CHB
rs12610295	ZNF253	GI_10567821-S	19	19	19899967	35353	5.9668	5.71677	CHB
rs11666112	ZNF253	GI_10567821-S	19	19	19902801	38187	5.7978	5.71677	CHB
rs11085283	ZNF253	GI_10567821-S	19	19	19904551	39937	5.7978	5.71677	CHB
rs1019280	ZNF253	GI_10567821-S	19	19	19908429	43815	6.2726	5.71677	CHB
rs4809014	ZNF253	GI_10567821-S	19	19	19916002	51388	6.0317	5.71677	CHB
rs1654261	LOC388519	GI_41151129-S	19	19	20190637	92750	6.5488	5.83697	CHB
rs6510591	FLJ32191	GI_34303923-S	19	19	42315928	3693	5.8254	5.61997	CHB
rs2278009	HNRPL	GI_4557644-S	19	19	44019696	228	6.1326	6.12284	CHB
rs7255774	HNRPL	GI_4557644-S	19	19	44027114	7190	6.1326	6.12284	CHB
rs1001413	HNRPL	GI_4557644-S	19	19	44058951	39027	6.1326	6.12284	CHB
rs251859	RPS16	GI_34335151-S	19	19	44610569	7843	6.5431	5.84739	CHB
rs251857	RPS16	GI_34335151-S	19	19	44611378	7034	6.5431	5.84739	CHB
rs566130	RPS16	GI_34335151-S	19	19	44615969	2443	6.5431	5.84739	CHB
rs17626	RPS16	GI_34335151-S	19	19	44618361	51	6.1007	5.84739	CHB
rs530411	RPS16	GI_34335151-S	19	19	44619380	968	6.9931	5.84739	CHB
rs2353678	RPS16	GI_34335151-S	19	19	44622899	4487	6.9931	5.84739	CHB
rs1865091	RPS16	GI_34335151-S	19	19	44623906	5494	6.9931	5.84739	CHB
rs2116932	RPS16	GI_34335151-S	19	19	44628533	10121	6.0139	5.84739	CHB
rs4803240	RPS16	GI_34335151-S	19	19	44639422	21010	6.0256	5.84739	CHB

rs2009970	RPS16	GI_34335151-S	19	19	44642926	24514	6.0256	5.84739	CHB
rs2060271	RPS16	GI_34335151-S	19	19	44643846	25434	6.0256	5.84739	CHB
rs1560730	RPS16	GI_34335151-S	19	19	44647631	29219	6.0256	5.84739	CHB
rs2304219	RPS16	GI_34335151-S	19	19	44655158	36746	6.0256	5.84739	CHB
rs2288933	RPS16	GI_34335151-S	19	19	44664103	45691	6.443	5.84739	CHB
rs2288934	RPS16	GI_34335151-S	19	19	44665943	47531	6.1142	5.84739	CHB
rs4803245	RPS16	GI_34335151-S	19	19	44668304	49892	6.1142	5.84739	CHB
rs2317314	R29124_1	GI_16117774-S	19	19	46754147	23456	7.4019	5.72567	CHB
rs7251994	R29124_1	GI_16117774-S	19	19	46755515	22088	6.8515	5.72567	CHB
rs10420992	R29124_1	GI_16117774-S	19	19	46756302	21301	8.7555	5.72567	CHB
rs17724225	R29124_1	GI_16117774-S	19	19	46756350	21253	7.3684	5.72567	CHB
rs4803481	R29124_1	GI_16117774-S	19	19	46758396	19207	7.5534	5.72567	CHB
rs10421584	R29124_1	GI_16117774-S	19	19	46759818	17785	7.3684	5.72567	CHB
rs10421785	R29124_1	GI_16117774-S	19	19	46759870	17733	6.8515	5.72567	CHB
rs11083627	R29124_1	GI_16117774-S	19	19	46761740	15863	8.0508	5.72567	CHB
rs12150975	R29124_1	GI_16117774-S	19	19	46762200	15403	8.3999	5.72567	CHB
rs12983999	R29124_1	GI_16117774-S	19	19	46762368	15235	8.165	5.72567	CHB
rs3745938	R29124_1	GI_16117774-S	19	19	46763007	14596	7.8899	5.72567	CHB
rs12462194	R29124_1	GI_16117774-S	19	19	46764129	13474	10.5075	5.72567	CHB
rs10409976	R29124_1	GI_16117774-S	19	19	46767612	9991	8.7412	5.72567	CHB
rs1860255	R29124_1	GI_16117774-S	19	19	46768912	8691	9.4921	5.72567	CHB
rs10406221	R29124_1	GI_16117774-S	19	19	46770443	7160	10.5075	5.72567	CHB
rs2191019	R29124_1	GI_16117774-S	19	19	46772763	4840	9.4921	5.72567	CHB
rs7257657	R29124_1	GI_16117774-S	19	19	46774166	3437	7.081	5.72567	CHB
rs7247842	R29124_1	GI_16117774-S	19	19	46775513	2090	7.6534	5.72567	CHB
rs714106	R29124_1	GI_16117774-S	19	19	46775689	1914	9.4856	5.72567	CHB
rs740591	R29124_1	GI_16117774-S	19	19	46776426	1177	6.4143	5.72567	CHB
rs758350	R29124_1	GI_16117774-S	19	19	46777002	601	7.6534	5.72567	CHB
rs2302188	R29124_1	GI_16117774-S	19	19	46777713	110	9.4921	5.72567	CHB
rs3745936	R29124_1	GI_16117774-S	19	19	46784655	7052	10.5075	5.72567	CHB
rs11083629	R29124_1	GI_16117774-S	19	19	46786574	8971	9.4921	5.72567	CHB
rs2006209	R29124_1	GI_16117774-S	19	19	46788068	10465	6.4395	5.72567	CHB
rs2191241	R29124_1	GI_16117774-S	19	19	46795392	17789	6.7026	5.72567	CHB
rs2298881	ERCC1	GI_42544170-A	19	19	50618756	8758	6.2083	5.95459	CHB
rs12609260	FLJ10781	GI_39780596-S	19	19	51652806	8962	7.8225	6.25899	CHB
rs12609521	FLJ10781	GI_39780596-S	19	19	51658767	3001	7.8225	6.25899	CHB
rs3745787	FLJ10781	GI_39780596-S	19	19	51663203	1435	10.005	6.25899	CHB
rs1653554	PLA2G4C	GI_4505850-S	19	19	53300284	57300	6.1967	5.88292	CHB
rs2307279	PLA2G4C	GI_4505850-S	19	19	53300410	57426	9.3324	5.88292	CHB
rs7250148	PLA2G4C	GI_4505850-S	19	19	53308470	65486	7.313	5.88292	CHB
rs1047405	ZNF587	GI_14249531-S	19	19	63072690	955	6.7233	5.76636	CHB
rs7245531	ZNF587	GI_14249531-S	19	19	63080519	8784	7.2394	5.76636	CHB
rs4801273	SLC27A5	GI_13325056-S	19	19	63692085	9719	6.573	5.60852	CHB
rs11666790	MGC2752	GI_33859747-S	19	19	63725153	60059	7.6738	5.54208	CHB
rs7249714	MGC2752	GI_33859747-S	19	19	63749895	35317	7.6738	5.54208	CHB
rs895374	MGC2752	GI_33859747-S	19	19	63758730	26482	9.009	5.54208	CHB
rs3794965	MGC2752	GI_33859747-S	19	19	63761165	24047	8.8693	5.54208	CHB
rs10413586	MGC2752	GI_33859747-S	19	19	63763133	22079	8.8693	5.54208	CHB
rs4801614	MGC2752	GI_33859747-S	19	19	63788762	3550	9.9729	5.54208	CHB
rs4815580	Hs.516827	Hs.516827-S	20	20	333052	6165	6.9351	6.19841	CHB
rs6052278	RNF24	GI_10518498-S	20	20	3991843	129808	6.2686	6.24558	CHB
rs6057602	DUSP15	GI_29826316-A	20	20	30645469	732897	5.4418	5.18388	CHB
rs6087398	DUSP15	GI_29826316-A	20	20	30648260	735688	5.4418	5.18388	CHB
rs751199	DUSP15	GI_29826316-A	20	20	30651165	738593	5.5194	5.18388	CHB
rs1739652	LOC375097	GI_37555934-S	20	20	36482373	561	7.3211	5.97194	CHB
rs1739652	Hs.400876	Hs.400876-S	20	20	36482373	412	7.3211	5.88673	CHB

rs3752277	LOC375097	GI_37555934-S	20	20	36484167	1233	7.4006	5.97194	CHB
rs3752277	Hs.400876	Hs.400876-S	20	20	36484167	1382	7.4006	5.88673	CHB
rs3752278	LOC375097	GI_37555934-S	20	20	36484231	1297	7.4006	5.97194	CHB
rs3752278	Hs.400876	Hs.400876-S	20	20	36484231	1446	7.4006	5.88673	CHB
rs3752279	LOC375097	GI_37555934-S	20	20	36484373	1439	7.3211	5.97194	CHB
rs3752279	Hs.400876	Hs.400876-S	20	20	36484373	1588	7.3211	5.88673	CHB
rs3752280	LOC375097	GI_37555934-S	20	20	36484421	1487	7.4006	5.97194	CHB
rs3752280	Hs.400876	Hs.400876-S	20	20	36484421	1636	7.4006	5.88673	CHB
rs1780636	LOC375097	GI_37555934-S	20	20	36486997	4063	7.4006	5.97194	CHB
rs1780636	Hs.400876	Hs.400876-S	20	20	36486997	4212	7.4006	5.88673	CHB
rs752775	LOC375097	GI_37555934-S	20	20	36488195	5261	7.4006	5.97194	CHB
rs752775	Hs.400876	Hs.400876-S	20	20	36488195	5410	7.4006	5.88673	CHB
rs752774	LOC375097	GI_37555934-S	20	20	36488429	5495	7.3211	5.97194	CHB
rs752774	Hs.400876	Hs.400876-S	20	20	36488429	5644	7.3211	5.88673	CHB
rs707578	LOC375097	GI_37555934-S	20	20	36489289	6355	7.4006	5.97194	CHB
rs707578	Hs.400876	Hs.400876-S	20	20	36489289	6504	7.4006	5.88673	CHB
rs788347	LOC375097	GI_37555934-S	20	20	36495997	13063	7.4006	5.97194	CHB
rs788347	Hs.400876	Hs.400876-S	20	20	36495997	13212	7.4006	5.88673	CHB
rs788348	LOC375097	GI_37555934-S	20	20	36496888	13954	7.3211	5.97194	CHB
rs788348	Hs.400876	Hs.400876-S	20	20	36496888	14103	7.3211	5.88673	CHB
rs788350	LOC375097	GI_37555934-S	20	20	36498050	15116	7.4006	5.97194	CHB
rs788350	Hs.400876	Hs.400876-S	20	20	36498050	15265	7.4006	5.88673	CHB
rs805527	LOC375097	GI_37555934-S	20	20	36506018	23084	7.3211	5.97194	CHB
rs805527	Hs.400876	Hs.400876-S	20	20	36506018	23233	7.3211	5.88673	CHB
rs805528	LOC375097	GI_37555934-S	20	20	36506505	23571	7.3625	5.97194	CHB
rs805528	Hs.400876	Hs.400876-S	20	20	36506505	23720	7.3625	5.88673	CHB
rs805530	LOC375097	GI_37555934-S	20	20	36507613	24679	7.4006	5.97194	CHB
rs805530	Hs.400876	Hs.400876-S	20	20	36507613	24828	7.4006	5.88673	CHB
rs805531	LOC375097	GI_37555934-S	20	20	36508140	25206	7.4006	5.97194	CHB
rs805531	Hs.400876	Hs.400876-S	20	20	36508140	25355	7.4006	5.88673	CHB
rs12397	LOC375097	GI_37555934-S	20	20	36512651	29717	7.4006	5.97194	CHB
rs12397	Hs.400876	Hs.400876-S	20	20	36512651	29866	7.4006	5.88673	CHB
rs805532	LOC375097	GI_37555934-S	20	20	36513421	30487	7.4006	5.97194	CHB
rs805532	Hs.400876	Hs.400876-S	20	20	36513421	30636	7.4006	5.88673	CHB
rs805552	LOC375097	GI_37555934-S	20	20	36536221	53287	7.4006	5.97194	CHB
rs805552	Hs.400876	Hs.400876-S	20	20	36536221	53436	7.4006	5.88673	CHB
rs1303567	LOC375097	GI_37555934-S	20	20	36539571	56637	7.4006	5.97194	CHB
rs1303567	Hs.400876	Hs.400876-S	20	20	36539571	56786	7.4006	5.88673	CHB
rs805554	LOC375097	GI_37555934-S	20	20	36540455	57521	7.4006	5.97194	CHB
rs805554	Hs.400876	Hs.400876-S	20	20	36540455	57670	7.4006	5.88673	CHB
rs1303588	LOC375097	GI_37555934-S	20	20	36541160	58226	7.4006	5.97194	CHB
rs1303588	Hs.400876	Hs.400876-S	20	20	36541160	58375	7.4006	5.88673	CHB
rs1303582	LOC375097	GI_37555934-S	20	20	36546349	63415	7.3211	5.97194	CHB
rs1303582	Hs.400876	Hs.400876-S	20	20	36546349	63564	7.3211	5.88673	CHB
rs1303581	LOC375097	GI_37555934-S	20	20	36547300	64366	7.4006	5.97194	CHB
rs1303581	Hs.400876	Hs.400876-S	20	20	36547300	64515	7.4006	5.88673	CHB
rs1303575	LOC375097	GI_37555934-S	20	20	36562231	79297	7.4006	5.97194	CHB
rs1303575	Hs.400876	Hs.400876-S	20	20	36562231	79446	7.4006	5.88673	CHB
rs1303574	LOC375097	GI_37555934-S	20	20	36562655	79721	7.4006	5.97194	CHB
rs1303574	Hs.400876	Hs.400876-S	20	20	36562655	79870	7.4006	5.88673	CHB
rs1315305	LOC375097	GI_37555934-S	20	20	36565135	82201	7.4006	5.97194	CHB
rs1315305	Hs.400876	Hs.400876-S	20	20	36565135	82350	7.4006	5.88673	CHB
rs1303571	LOC375097	GI_37555934-S	20	20	36566533	83599	6.0604	5.97194	CHB
rs1303571	Hs.400876	Hs.400876-S	20	20	36566533	83748	6.0604	5.88673	CHB
rs11699660	LOC375097	GI_37555934-S	20	20	36585303	102369	7.3211	5.97194	CHB
rs11699660	Hs.400876	Hs.400876-S	20	20	36585303	102518	7.3211	5.88673	CHB

rs805559	LOC375097	GI_37555934-S	20	20	36591367	108433	6.7034	5.97194	CHB
rs805559	Hs.400876	Hs.400876-S	20	20	36591367	108582	6.7034	5.88673	CHB
rs805540	LOC375097	GI_37555934-S	20	20	36599772	116838	7.1205	5.97194	CHB
rs805540	Hs.400876	Hs.400876-S	20	20	36599772	116987	6.9835	5.88673	CHB
rs4812025	LOC375097	GI_37555934-S	20	20	36614832	131898	7.3211	5.97194	CHB
rs4812025	Hs.400876	Hs.400876-S	20	20	36614832	132047	7.3211	5.88673	CHB
rs2864932	LOC375097	GI_37555934-S	20	20	36619423	136489	7.4006	5.97194	CHB
rs2864932	Hs.400876	Hs.400876-S	20	20	36619423	136638	7.4006	5.88673	CHB
rs2185594	LOC375097	GI_37555934-S	20	20	36627668	144734	7.3211	5.97194	CHB
rs2185594	Hs.400876	Hs.400876-S	20	20	36627668	144883	7.3211	5.88673	CHB
rs1295992	LOC375097	GI_37555934-S	20	20	36630815	147881	7.3211	5.97194	CHB
rs1295992	Hs.400876	Hs.400876-S	20	20	36630815	148030	7.3211	5.88673	CHB
rs2206783	LOC375097	GI_37555934-S	20	20	36633736	150802	7.4006	5.97194	CHB
rs2206783	Hs.400876	Hs.400876-S	20	20	36633736	150951	7.4006	5.88673	CHB
rs1115600	LOC375097	GI_37555934-S	20	20	36635587	152653	7.3211	5.97194	CHB
rs1115600	Hs.400876	Hs.400876-S	20	20	36635587	152802	7.3211	5.88673	CHB
rs6064733	LOC375097	GI_37555934-S	20	20	36641941	159007	7.4006	5.97194	CHB
rs6064733	Hs.400876	Hs.400876-S	20	20	36641941	159156	7.4006	5.88673	CHB
rs1033516	LOC375097	GI_37555934-S	20	20	36642400	159466	7.4006	5.97194	CHB
rs1033516	Hs.400876	Hs.400876-S	20	20	36642400	159615	7.4006	5.88673	CHB
rs4812047	LOC375097	GI_37555934-S	20	20	36642920	159986	7.4006	5.97194	CHB
rs4812047	Hs.400876	Hs.400876-S	20	20	36642920	160135	7.4006	5.88673	CHB
rs4560183	MYBL2	GI_31652260-S	20	20	41646027	132313	10.4105	6.10874	CHB
rs1055334	MYBL2	GI_31652260-S	20	20	41650061	128279	10.1671	6.10874	CHB
rs1894668	MYBL2	GI_31652260-S	20	20	41652333	126007	8.3478	6.10874	CHB
rs6073136	MYBL2	GI_31652260-S	20	20	41652679	125661	10.9255	6.10874	CHB
rs3752562	MYBL2	GI_31652260-S	20	20	41653245	125095	10.1671	6.10874	CHB
rs6073139	MYBL2	GI_31652260-S	20	20	41655020	123320	9.7333	6.10874	CHB
rs6030975	MYBL2	GI_31652260-S	20	20	41656398	121942	10.1671	6.10874	CHB
rs2664519	MYBL2	GI_31652260-S	20	20	41658528	119812	10.1671	6.10874	CHB
rs6073142	MYBL2	GI_31652260-S	20	20	41660426	117914	10.1671	6.10874	CHB
rs6030978	MYBL2	GI_31652260-S	20	20	41664058	114282	10.1671	6.10874	CHB
rs6073143	MYBL2	GI_31652260-S	20	20	41664109	114231	10.1671	6.10874	CHB
rs2145214	MYBL2	GI_31652260-S	20	20	41670481	107859	10.1671	6.10874	CHB
rs4473450	MYBL2	GI_31652260-S	20	20	41676114	102226	9.8536	6.10874	CHB
rs1555348	MYBL2	GI_31652260-S	20	20	41682812	95528	10.1671	6.10874	CHB
rs6073157	MYBL2	GI_31652260-S	20	20	41686956	91384	9.2167	6.10874	CHB
rs2093139	MYBL2	GI_31652260-S	20	20	41689278	89062	10.1671	6.10874	CHB
rs6030998	MYBL2	GI_31652260-S	20	20	41692374	85966	10.1671	6.10874	CHB
rs714998	MYBL2	GI_31652260-S	20	20	41693050	85290	10.1671	6.10874	CHB
rs6073162	MYBL2	GI_31652260-S	20	20	41693661	84679	10.1671	6.10874	CHB
rs6031007	MYBL2	GI_31652260-S	20	20	41697916	80424	9.3641	6.10874	CHB
rs2273523	MYBL2	GI_31652260-S	20	20	41698140	80200	10.1671	6.10874	CHB
rs6017129	MYBL2	GI_31652260-S	20	20	41699064	79276	9.9048	6.10874	CHB
rs6065638	MYBL2	GI_31652260-S	20	20	41699114	79226	10.1671	6.10874	CHB
rs383634	MYBL2	GI_31652260-S	20	20	41704251	74089	10.1671	6.10874	CHB
rs439115	MYBL2	GI_31652260-S	20	20	41704335	74005	9.8308	6.10874	CHB
rs3091647	MYBL2	GI_31652260-S	20	20	41710058	68282	9.3966	6.10874	CHB
rs826962	MYBL2	GI_31652260-S	20	20	41713141	65199	10.1671	6.10874	CHB
rs385609	MYBL2	GI_31652260-S	20	20	41719304	59036	10.1671	6.10874	CHB
rs826941	MYBL2	GI_31652260-S	20	20	41723562	54778	10.1671	6.10874	CHB
rs385345	MYBL2	GI_31652260-S	20	20	41725375	52965	10.1671	6.10874	CHB
rs452734	MYBL2	GI_31652260-S	20	20	41727294	51046	9.9577	6.10874	CHB
rs619289	MYBL2	GI_31652260-S	20	20	41728027	50313	10.1671	6.10874	CHB
rs285206	MYBL2	GI_31652260-S	20	20	41729956	48384	10.1671	6.10874	CHB
rs285205	MYBL2	GI_31652260-S	20	20	41730058	48282	10.1671	6.10874	CHB

rs826950	MYBL2	GI_31652260-S	20	20	41735785	42555	10.1671	6.10874	CHB
rs6103415	MYBL2	GI_31652260-S	20	20	41741631	36709	10.1671	6.10874	CHB
rs3091246	MYBL2	GI_31652260-S	20	20	41742999	35341	10.1671	6.10874	CHB
rs433732	MYBL2	GI_31652260-S	20	20	41743432	34908	10.1671	6.10874	CHB
rs419842	MYBL2	GI_31652260-S	20	20	41744225	34115	10.1671	6.10874	CHB
rs387769	MYBL2	GI_31652260-S	20	20	41745269	33071	10.1671	6.10874	CHB
rs826960	MYBL2	GI_31652260-S	20	20	41748425	29915	10.1671	6.10874	CHB
rs285165	MYBL2	GI_31652260-S	20	20	41763213	15127	10.1671	6.10874	CHB
rs826955	MYBL2	GI_31652260-S	20	20	41769619	8721	9.116	6.10874	CHB
rs285171	MYBL2	GI_31652260-S	20	20	41771289	7051	8.7279	6.10874	CHB
rs285172	MYBL2	GI_31652260-S	20	20	41774098	4242	6.9576	6.10874	CHB
rs6010789	Hs.517172	Hs.517172-S	20	20	61031598	104	5.874	5.85263	CHB
rs2836922	C21orf107	GI_38026951-I	21	21	39438178	46149	10.1529	6.48	CHB
rs7281463	C21orf107	GI_38026951-I	21	21	39442653	41674	7.0546	6.48	CHB
rs2037923	C21orf107	GI_38026951-I	21	21	39447157	37170	7.1669	6.48	CHB
rs7279497	C21orf107	GI_38026951-I	21	21	39453176	31151	10.1529	6.48	CHB
rs6517518	C21orf107	GI_38026951-I	21	21	39455643	28684	7.1669	6.48	CHB
rs377098	C21orf107	GI_38026951-I	21	21	39457086	27241	7.0546	6.48	CHB
rs418298	C21orf107	GI_38026951-I	21	21	39458524	25803	7.2816	6.48	CHB
rs418359	C21orf107	GI_38026951-I	21	21	39458604	25723	7.0546	6.48	CHB
rs2836926	C21orf107	GI_38026951-I	21	21	39458660	25667	10.1529	6.48	CHB
rs7282604	C21orf107	GI_38026951-I	21	21	39458780	25547	7.0546	6.48	CHB
rs419469	C21orf107	GI_38026951-I	21	21	39459104	25223	7.2816	6.48	CHB
rs8134214	C21orf107	GI_38026951-I	21	21	39464237	20090	10.1529	6.48	CHB
rs2836930	C21orf107	GI_38026951-I	21	21	39467526	16801	10.1529	6.48	CHB
rs2836931	C21orf107	GI_38026951-I	21	21	39468439	15888	9.7454	6.48	CHB
rs428602	C21orf107	GI_38026951-I	21	21	39468874	15453	7.0546	6.48	CHB
rs2245455	C21orf107	GI_38026951-I	21	21	39469957	14370	7.0546	6.48	CHB
rs2236437	C21orf107	GI_38026951-I	21	21	39478465	5862	8.9649	6.48	CHB
rs2297256	C21orf107	GI_38026951-I	21	21	39480291	4036	14.1738	6.48	CHB
rs2410104	C21orf107	GI_38026951-I	21	21	39486334	2007	9.6531	6.48	CHB
rs2836934	C21orf107	GI_38026951-I	21	21	39486755	2428	14.1738	6.48	CHB
rs2150410	C21orf107	GI_38026951-I	21	21	39491649	7322	9.8125	6.48	CHB
rs1041439	C21orf107	GI_38026951-I	21	21	39493116	8789	9.6531	6.48	CHB
rs13051430	C21orf107	GI_38026951-I	21	21	39495900	11573	10.2829	6.48	CHB
rs2150411	C21orf107	GI_38026951-I	21	21	39496422	12095	14.1738	6.48	CHB
rs4818001	C21orf107	GI_38026951-I	21	21	39496958	12631	14.1738	6.48	CHB
rs8130320	C21orf107	GI_38026951-I	21	21	39502128	17801	14.1738	6.48	CHB
rs8132230	C21orf107	GI_38026951-I	21	21	39505951	21624	9.6531	6.48	CHB
rs8132143	C21orf107	GI_38026951-I	21	21	39506128	21801	14.1738	6.48	CHB
rs8132424	C21orf107	GI_38026951-I	21	21	39506282	21955	14.1738	6.48	CHB
rs2836942	C21orf107	GI_38026951-I	21	21	39513251	28924	14.1738	6.48	CHB
rs8128118	C21orf107	GI_38026951-I	21	21	39514099	29772	7.1183	6.48	CHB
rs2836943	C21orf107	GI_38026951-I	21	21	39514481	30154	14.2454	6.48	CHB
rs2183575	C21orf107	GI_38026951-I	21	21	39516230	31903	8.8554	6.48	CHB
rs2183576	C21orf107	GI_38026951-I	21	21	39521095	36768	8.8482	6.48	CHB
rs2836948	C21orf107	GI_38026951-I	21	21	39521547	37220	14.1738	6.48	CHB
rs2026266	C21orf107	GI_38026951-I	21	21	39521590	37263	8.8905	6.48	CHB
rs4816619	C21orf107	GI_38026951-I	21	21	39521746	37419	9.4559	6.48	CHB
rs11702268	C21orf107	GI_38026951-I	21	21	39522183	37856	8.4466	6.48	CHB
rs17816433	C21orf107	GI_38026951-I	21	21	39524326	39999	11.9334	6.48	CHB
rs1541101	C21orf107	GI_38026951-I	21	21	39525800	41473	9.5483	6.48	CHB
rs8131263	C21orf107	GI_38026951-I	21	21	39527088	42761	9.6531	6.48	CHB
rs2150413	C21orf107	GI_38026951-I	21	21	39536748	52421	14.1738	6.48	CHB
rs2150414	C21orf107	GI_38026951-I	21	21	39536858	52531	14.1738	6.48	CHB
rs2836952	C21orf107	GI_38026951-I	21	21	39538521	54194	13.0143	6.48	CHB

rs9978591	C21orf107	GI_38026951-I	21	21	39541997	57670	9.6531	6.48	CHB
rs2836956	C21orf107	GI_38026951-I	21	21	39544888	60561	14.1738	6.48	CHB
rs2836958	C21orf107	GI_38026951-I	21	21	39545396	61069	14.2454	6.48	CHB
rs2836959	C21orf107	GI_38026951-I	21	21	39545538	61211	14.1738	6.48	CHB
rs7278297	C21orf107	GI_38026951-I	21	21	39547622	63295	14.1738	6.48	CHB
rs7276774	C21orf107	GI_38026951-I	21	21	39550595	66268	8.0765	6.48	CHB
rs8127391	C21orf107	GI_38026951-I	21	21	39557930	73603	9.6531	6.48	CHB
rs2836966	C21orf107	GI_38026951-I	21	21	39559391	75064	14.1738	6.48	CHB
rs6517531	C21orf107	GI_38026951-I	21	21	39559517	75190	8.3966	6.48	CHB
rs1541100	C21orf107	GI_38026951-I	21	21	39562922	78595	9.8125	6.48	CHB
rs6517532	C21orf107	GI_38026951-I	21	21	39564059	79732	9.6531	6.48	CHB
rs7283439	C21orf107	GI_38026951-I	21	21	39567607	83280	9.4559	6.48	CHB
rs7275773	C21orf107	GI_38026951-I	21	21	39567960	83633	9.6531	6.48	CHB
rs2836969	C21orf107	GI_38026951-I	21	21	39570135	85808	9.6252	6.48	CHB
rs4818011	C21orf107	GI_38026951-I	21	21	39570465	86138	9.8125	6.48	CHB
rs973521	C21orf107	GI_38026951-I	21	21	39572491	88164	9.4559	6.48	CHB
rs2836971	C21orf107	GI_38026951-I	21	21	39573910	89583	8.1054	6.48	CHB
rs718225	C21orf107	GI_38026951-I	21	21	39574486	90159	9.4559	6.48	CHB
rs2836975	C21orf107	GI_38026951-I	21	21	39585490	101163	8.2867	6.48	CHB
rs2142117	C21orf107	GI_38026951-I	21	21	39591175	106848	9.4559	6.48	CHB
rs1984748	C21orf107	GI_38026951-I	21	21	39591768	107441	9.4559	6.48	CHB
rs2056844	C21orf107	GI_38026951-I	21	21	39592330	108003	14.1738	6.48	CHB
rs7410020	C21orf107	GI_38026951-I	21	21	39597363	113036	9.815	6.48	CHB
rs8131150	C21orf107	GI_38026951-I	21	21	39599185	114858	9.6531	6.48	CHB
rs2272576	C21orf107	GI_38026951-I	21	21	39606259	121932	7.0033	6.48	CHB
rs2836980	C21orf107	GI_38026951-I	21	21	39609488	125161	11.4807	6.48	CHB
rs2836981	C21orf107	GI_38026951-I	21	21	39610235	125908	7.2052	6.48	CHB
rs2836982	C21orf107	GI_38026951-I	21	21	39611041	126714	9.6252	6.48	CHB
rs2836983	C21orf107	GI_38026951-I	21	21	39611206	126879	14.1738	6.48	CHB
rs7281853	C21orf107	GI_38026951-I	21	21	39615360	131033	9.6252	6.48	CHB
rs7282582	C21orf107	GI_38026951-I	21	21	39618844	134517	11.4807	6.48	CHB
rs11088471	C21orf107	GI_38026951-I	21	21	39621183	136856	8.0842	6.48	CHB
rs2037925	C21orf107	GI_38026951-I	21	21	39621801	137474	7.2052	6.48	CHB
rs2410123	C21orf107	GI_38026951-I	21	21	39621963	137636	7.3785	6.48	CHB
rs2836985	C21orf107	GI_38026951-I	21	21	39623039	138712	10.3795	6.48	CHB
rs2836988	C21orf107	GI_38026951-I	21	21	39629845	145518	7.2052	6.48	CHB
rs726046	C21orf107	GI_38026951-I	21	21	39634237	149910	7.9571	6.48	CHB
rs2070867	C21orf107	GI_38026951-I	21	21	39637002	152675	7.9571	6.48	CHB
rs2735310	C21orf107	GI_38026951-I	21	21	39639370	155043	7.2155	6.48	CHB
rs10084614	TSGA2	GI_18254455-S	21	21	42761422	4571	7.1516	6.28223	CHB
rs2839533	TSGA2	GI_18254455-S	21	21	42770095	4102	8.0849	6.28223	CHB
rs228048	Hs.473917	Hs.473917-S	21	21	42825210	5622	6.8111	6.37265	CHB
rs228051	Hs.473917	Hs.473917-S	21	21	42826147	6559	6.8111	6.37265	CHB
rs228052	Hs.473917	Hs.473917-S	21	21	42826723	7135	7.0325	6.37265	CHB
rs228055	Hs.473917	Hs.473917-S	21	21	42827611	8023	6.8111	6.37265	CHB
rs228056	Hs.473917	Hs.473917-S	21	21	42828496	8908	6.6537	6.37265	CHB
rs228057	Hs.473917	Hs.473917-S	21	21	42829123	9535	7.0325	6.37265	CHB
rs228059	Hs.473917	Hs.473917-S	21	21	42830394	10806	7.0325	6.37265	CHB
rs228060	Hs.473917	Hs.473917-S	21	21	42830618	11030	6.8111	6.37265	CHB
rs228073	Hs.473917	Hs.473917-S	21	21	42835327	15739	6.7355	6.37265	CHB
rs228076	Hs.473917	Hs.473917-S	21	21	42837051	17463	6.8111	6.37265	CHB
rs915874	Hs.245997	Hs.245997-S	21	21	42858085	6461	6.5248	6.24434	CHB
rs915875	Hs.245997	Hs.245997-S	21	21	42858194	6352	6.6578	6.24434	CHB
rs9976677	Hs.245997	Hs.245997-S	21	21	42859573	4973	6.6578	6.24434	CHB
rs2839556	Hs.245997	Hs.245997-S	21	21	42863019	1527	6.8585	6.24434	CHB
rs3827235	Hs.245997	Hs.245997-S	21	21	42863494	1052	7.6094	6.24434	CHB

rs2839557	Hs.245997	Hs.245997-S	21	21	42863867	679	7.0727	6.24434	CHB
rs3746933	Hs.245997	Hs.245997-S	21	21	42864660	114	7.0727	6.24434	CHB
rs1399925	Hs.245997	Hs.245997-S	21	21	42865011	465	7.0727	6.24434	CHB
rs400893	Hs.245997	Hs.245997-S	21	21	42866355	1809	7.0727	6.24434	CHB
rs445343	Hs.245997	Hs.245997-S	21	21	42866684	2138	7.0727	6.24434	CHB
rs412212	Hs.245997	Hs.245997-S	21	21	42866712	2166	7.0727	6.24434	CHB
rs445554	Hs.245997	Hs.245997-S	21	21	42866873	2327	6.926	6.24434	CHB
rs451954	Hs.245997	Hs.245997-S	21	21	42869023	4477	6.7711	6.24434	CHB
rs365443	Hs.245997	Hs.245997-S	21	21	42871365	6819	7.0727	6.24434	CHB
rs401396	Hs.245997	Hs.245997-S	21	21	42871651	7105	7.0727	6.24434	CHB
rs380152	Hs.245997	Hs.245997-S	21	21	42873121	8575	7.0727	6.24434	CHB
rs388907	Hs.245997	Hs.245997-S	21	21	42873435	8889	7.0727	6.24434	CHB
rs390840	Hs.245997	Hs.245997-S	21	21	42873970	9424	7.0727	6.24434	CHB
rs454849	Hs.245997	Hs.245997-S	21	21	42874133	9587	7.0727	6.24434	CHB
rs398717	Hs.245997	Hs.245997-S	21	21	42874233	9687	7.0727	6.24434	CHB
rs400625	Hs.245997	Hs.245997-S	21	21	42874864	10318	7.0727	6.24434	CHB
rs366703	Hs.245997	Hs.245997-S	21	21	42876537	11991	7.0727	6.24434	CHB
rs380282	Hs.245997	Hs.245997-S	21	21	42876752	12206	6.5737	6.24434	CHB
rs442723	Hs.245997	Hs.245997-S	21	21	42876979	12433	7.0727	6.24434	CHB
rs381899	Hs.245997	Hs.245997-S	21	21	42877191	12645	6.9287	6.24434	CHB
rs388831	Hs.245997	Hs.245997-S	21	21	42877218	12672	6.9287	6.24434	CHB
rs447167	Hs.245997	Hs.245997-S	21	21	42877898	13352	6.6578	6.24434	CHB
rs1788448	Hs.245997	Hs.245997-S	21	21	42880315	15769	6.6578	6.24434	CHB
rs6586334	Hs.245997	Hs.245997-S	21	21	42891021	26475	6.8982	6.24434	CHB
rs387738	Hs.245997	Hs.245997-S	21	21	42891148	26602	6.8982	6.24434	CHB
rs397620	Hs.245997	Hs.245997-S	21	21	42891949	27403	6.8982	6.24434	CHB
rs379010	Hs.245997	Hs.245997-S	21	21	42893215	28669	6.8982	6.24434	CHB
rs433632	Hs.245997	Hs.245997-S	21	21	42893492	28946	6.8982	6.24434	CHB
rs401909	Hs.245997	Hs.245997-S	21	21	42893720	29174	6.8982	6.24434	CHB
rs5760147	GSTT1	GI_4504184-S	22	22	22659502	41454	10.7202	5.88168	CHB
rs407257	GSTT1	GI_4504184-S	22	22	22671104	29852	18.0578	5.88168	CHB
rs6004035	GSTT1	GI_4504184-S	22	22	22709801	8845	10.1801	5.88168	CHB
rs17004810	GSTT1	GI_4504184-S	22	22	22726874	25918	10.4885	5.88168	CHB
rs6519611	CRYBB2	GI_4503062-S	22	22	24170409	218080	6.8781	6.01499	CHB
rs9624836	CRYBB2	GI_4503062-S	22	22	24170641	218312	6.8781	6.01499	CHB
rs6004652	CRYBB2	GI_4503062-S	22	22	24173365	221036	6.8784	6.01499	CHB
rs5996938	CRYBB2	GI_4503062-S	22	22	24175589	223260	6.1434	6.01499	CHB
rs6004662	CRYBB2	GI_4503062-S	22	22	24186678	234349	6.8781	6.01499	CHB
rs997872	CRYBB2	GI_4503062-S	22	22	24203168	250839	6.8781	6.01499	CHB
rs6004672	CRYBB2	GI_4503062-S	22	22	24205567	253238	6.8781	6.01499	CHB
rs8141065	CRYBB2	GI_4503062-S	22	22	24209742	257413	6.8781	6.01499	CHB
rs6004673	CRYBB2	GI_4503062-S	22	22	24209907	257578	6.8781	6.01499	CHB
rs1930966	CRYBB2	GI_4503062-S	22	22	24210258	257929	6.8781	6.01499	CHB
rs6004675	CRYBB2	GI_4503062-S	22	22	24213939	261610	6.8781	6.01499	CHB
rs16980314	CRYBB2	GI_4503062-S	22	22	24230900	278571	6.8784	6.01499	CHB
rs5750715	APOBEC3B	GI_22907024-S	22	22	37668416	41615	7.3252	5.67395	CHB
rs6001335	APOBEC3B	GI_22907024-S	22	22	37670466	39565	6.9647	5.67395	CHB
rs2019907	APOBEC3B	GI_22907024-S	22	22	37713920	3889	7.2078	5.67395	CHB
rs2142833	APOBEC3B	GI_22907024-S	22	22	37716796	6765	7.3435	5.67395	CHB
rs6001363	APOBEC3B	GI_22907024-S	22	22	37716980	6949	5.9621	5.67395	CHB
rs9611070	APOBEC3B	GI_22907024-S	22	22	37720207	10176	7.3485	5.67395	CHB
rs6001371	APOBEC3B	GI_22907024-S	22	22	37730207	20176	6.6221	5.67395	CHB
rs104664	FLJ20635	GI_8923587-S	22	22	44032391	24700	6.9076	6.40248	CHB
rs738171	FLJ20635	GI_8923587-S	22	22	44041821	15270	6.9076	6.40248	CHB
rs7285172	FLJ20635	GI_8923587-S	22	22	44046882	10209	6.9076	6.40248	CHB
rs3827393	FLJ20635	GI_8923587-S	22	22	44056690	401	6.9076	6.40248	CHB

rs3747240	FLJ20635	GI_8923587-S	22	22	44060761	3670	6.9076	6.40248	CHB
rs9614647	FLJ20635	GI_8923587-S	22	22	44062255	5164	6.9076	6.40248	CHB
rs6006992	FLJ20635	GI_8923587-S	22	22	44063297	6206	6.9076	6.40248	CHB
rs6519844	FLJ20635	GI_8923587-S	22	22	44064960	7869	6.9076	6.40248	CHB
rs5765271	FLJ20635	GI_8923587-S	22	22	44067363	10272	6.9076	6.40248	CHB
rs5765272	FLJ20635	GI_8923587-S	22	22	44068438	11347	6.9076	6.40248	CHB
rs5765276	FLJ20635	GI_8923587-S	22	22	44069399	12308	6.9076	6.40248	CHB
rs1569413	FLJ20635	GI_8923587-S	22	22	44076618	19527	6.9076	6.40248	CHB
rs136564	FLJ20635	GI_8923587-S	22	22	44085411	28320	6.9076	6.40248	CHB
rs470062	FLJ20635	GI_8923587-S	22	22	44087906	30815	6.9076	6.40248	CHB
rs5765304	FLJ20635	GI_8923587-S	22	22	44092511	35420	6.9076	6.40248	CHB
rs136584	FLJ20635	GI_8923587-S	22	22	44096750	39659	6.9076	6.40248	CHB
rs136604	FLJ20635	GI_8923587-S	22	22	44110280	53189	6.9076	6.40248	CHB
rs12162930	FLJ20635	GI_8923587-S	22	22	44114749	57658	6.9076	6.40248	CHB
rs136611	FLJ20635	GI_8923587-S	22	22	44114820	57729	6.9076	6.40248	CHB
rs5765327	FLJ20635	GI_8923587-S	22	22	44121463	64372	6.9076	6.40248	CHB
rs5769136	Hs.40696	Hs.40696-S	22	22	45477222	1325	9.0753	5.91986	CHB
rs801643	Hs.40696	Hs.40696-S	22	22	45477658	889	6.6277	5.91986	CHB
rs5769138	Hs.40696	Hs.40696-S	22	22	45477740	807	9.0753	5.91986	CHB
rs2295441	Hs.40696	Hs.40696-S	22	22	45478963	416	10.1931	5.91986	CHB
rs763124	384D8-2	GI_23097284-I	22	22	48269111	982713	5.8031	5.63179	CHB
rs2319345	384D8-2	GI_23097284-I	22	22	48282545	969279	5.8031	5.63179	CHB
rs1008320	384D8-2	GI_23097284-I	22	22	48289581	962243	6.64	5.63179	CHB
rs9616685	384D8-2	GI_23097284-I	22	22	48289814	962010	7.6664	5.63179	CHB
rs8136912	384D8-2	GI_23097284-I	22	22	48290014	961810	6.64	5.63179	CHB
rs2071894	384D8-2	GI_23097284-I	22	22	48298059	953765	6.64	5.63179	CHB
rs5770562	384D8-2	GI_23097284-I	22	22	48299363	952461	6.7771	5.63179	CHB
rs2071893	384D8-2	GI_23097284-I	22	22	48299436	952388	6.64	5.63179	CHB
rs10854874	384D8-2	GI_23097284-I	22	22	48305549	946275	6.64	5.63179	CHB
rs5770567	384D8-2	GI_23097284-I	22	22	48305828	945996	6.9152	5.63179	CHB
rs763126	LOC400933	GI_42662518-S	22	22	48309435	179971	13.4507	6.13516	CHB
rs2007024	LOC400933	GI_42662518-S	22	22	48309676	180212	6.2605	6.13516	CHB
rs17182154	LOC400933	GI_42662518-S	22	22	48311331	181867	13.2019	6.13516	CHB
rs5769698	LOC400933	GI_42662518-S	22	22	48318567	189103	13.4724	6.13516	CHB
rs763127	LOC400933	GI_42662518-S	22	22	48326939	197475	13.4507	6.13516	CHB
rs1018812	LOC400933	GI_42662518-S	22	22	48330934	201470	13.4507	6.13516	CHB
rs135875	LOC400933	GI_42662518-S	22	22	48333280	203816	6.2605	6.13516	CHB
rs5769707	LOC400933	GI_42662518-S	22	22	48334263	204799	13.1194	6.13516	CHB
rs135876	LOC400933	GI_42662518-S	22	22	48334434	204970	7.0391	6.13516	CHB
rs135877	LOC400933	GI_42662518-S	22	22	48334863	205399	6.2605	6.13516	CHB
rs135878	LOC400933	GI_42662518-S	22	22	48335230	205766	6.2605	6.13516	CHB
rs6009786	LOC400933	GI_42662518-S	22	22	48336006	206542	6.2605	6.13516	CHB
rs7288869	LOC400933	GI_42662518-S	22	22	48336188	206724	13.4507	6.13516	CHB
rs916362	LOC400933	GI_42662518-S	22	22	48338095	208631	6.2605	6.13516	CHB
rs916363	LOC400933	GI_42662518-S	22	22	48338417	208953	12.8502	6.13516	CHB
rs5770594	LOC400933	GI_42662518-S	22	22	48339358	209894	13.4507	6.13516	CHB
rs739248	LOC400933	GI_42662518-S	22	22	48346066	216602	13.4507	6.13516	CHB
rs9616329	LOC400933	GI_42662518-S	22	22	48347175	217711	6.2605	6.13516	CHB
rs5770604	LOC400933	GI_42662518-S	22	22	48351533	222069	13.4507	6.13516	CHB
rs2071904	LOC400933	GI_42662518-S	22	22	48355338	225874	13.4507	6.13516	CHB
rs739236	LOC400933	GI_42662518-S	22	22	48362463	232999	7.0023	6.13516	CHB
rs916360	LOC400933	GI_42662518-S	22	22	48362833	233369	7.0023	6.13516	CHB
rs1107514	LOC400933	GI_42662518-S	22	22	48363244	233780	7.0023	6.13516	CHB
rs8137111	LOC400933	GI_42662518-S	22	22	48364611	235147	7.0023	6.13516	CHB
rs8140095	LOC400933	GI_42662518-S	22	22	48364656	235192	7.0023	6.13516	CHB
rs8141219	LOC400933	GI_42662518-S	22	22	48365407	235943	7.0023	6.13516	CHB

rs8138399	LOC400933	GI_42662518-S	22	22	48365685	236221	14.2578	6.13516	CHB
rs9616333	LOC400933	GI_42662518-S	22	22	48371708	242244	14.2578	6.13516	CHB
rs9616714	LOC400933	GI_42662518-S	22	22	48371720	242256	13.3774	6.13516	CHB
rs739240	LOC400933	GI_42662518-S	22	22	48373468	244004	7.0023	6.13516	CHB
rs12485195	LOC400933	GI_42662518-S	22	22	48374732	245268	11.8303	6.13516	CHB
rs739243	LOC400933	GI_42662518-S	22	22	48378072	248608	14.9831	6.13516	CHB
rs7286706	LOC400933	GI_42662518-S	22	22	48379207	249743	14.9831	6.13516	CHB
rs6009810	LOC400933	GI_42662518-S	22	22	48380401	250937	8.4153	6.13516	CHB
rs739244	LOC400933	GI_42662518-S	22	22	48381019	251555	8.4153	6.13516	CHB
rs5770633	LOC400933	GI_42662518-S	22	22	48383288	253824	8.4153	6.13516	CHB
rs12562034	LOC284591	GI_37547228-S	1	1	808311	18979	4.997	4.81284	JPT
rs664689	UTS2	GI_12056478-I	1	1	7904358	56627	7.3363	6.07763	JPT
rs664689	UTS2	GI_12056480-A	1	1	7904358	59177	7.3976	6.07763	JPT
rs664689	UTS2	GI_12056480-I	1	1	7904358	57031	6.3845	6.07763	JPT
rs161803	UTS2	GI_12056478-I	1	1	7910055	62324	6.5823	6.07763	JPT
rs161803	UTS2	GI_12056480-A	1	1	7910055	64874	6.6991	6.07763	JPT
rs161827	UTS2	GI_12056478-I	1	1	7916300	68569	6.5164	6.07763	JPT
rs161827	UTS2	GI_12056480-A	1	1	7916300	71119	6.3899	6.07763	JPT
rs161818	UTS2	GI_12056478-I	1	1	7921818	74087	6.5164	6.07763	JPT
rs161818	UTS2	GI_12056480-A	1	1	7921818	76637	6.3899	6.07763	JPT
rs161822	UTS2	GI_12056478-I	1	1	7923405	75674	7.0774	6.07763	JPT
rs161822	UTS2	GI_12056480-A	1	1	7923405	78224	7.009	6.07763	JPT
rs161822	UTS2	GI_12056480-I	1	1	7923405	76078	6.5078	6.07763	JPT
rs161811	UTS2	GI_12056478-I	1	1	7933868	86137	7.0884	6.07763	JPT
rs161811	UTS2	GI_12056480-A	1	1	7933868	88687	7.2265	6.07763	JPT
rs161811	UTS2	GI_12056480-I	1	1	7933868	86541	6.8499	6.07763	JPT
rs161810	UTS2	GI_12056478-I	1	1	7935063	87332	6.5279	6.07763	JPT
rs161810	UTS2	GI_12056480-A	1	1	7935063	89882	6.605	6.07763	JPT
rs161810	UTS2	GI_12056480-I	1	1	7935063	87736	6.245	6.07763	JPT
rs11828	LZIC	GI_40255081-S	1	1	9921273	3269	9.4035	6.13739	JPT
rs1220398	LZIC	GI_40255081-S	1	1	9928605	4063	6.3208	6.13739	JPT
rs1234694	LZIC	GI_40255081-S	1	1	9937586	13044	9.2087	6.13739	JPT
rs1220421	LZIC	GI_40255081-S	1	1	9942487	17945	9.2087	6.13739	JPT
rs1660733	LZIC	GI_40255081-S	1	1	9945337	20795	8.8115	6.13739	JPT
rs2890358	LZIC	GI_40255081-S	1	1	9961806	37264	9.2087	6.13739	JPT
rs6661806	LZIC	GI_40255081-S	1	1	9971734	47192	8.9281	6.13739	JPT
rs12140058	LZIC	GI_40255081-S	1	1	9983443	58901	9.1155	6.13739	JPT
rs6664631	LZIC	GI_40255081-S	1	1	9992370	67828	9.3163	6.13739	JPT
rs3003376	LZIC	GI_40255081-S	1	1	10005567	81025	9.7902	6.13739	JPT
rs3123522	LZIC	GI_40255081-S	1	1	10006863	82321	9.7902	6.13739	JPT
rs7528979	LZIC	GI_40255081-S	1	1	10027723	103181	7.4458	6.13739	JPT
rs221035	ARHGEF19	GI_40255148-S	1	1	16271835	1740	5.7095	5.5164	JPT
rs885795	ARHGEF19	GI_40255148-S	1	1	16292272	22177	5.6869	5.5164	JPT
rs10907222	ARHGEF19	GI_40255148-S	1	1	16339361	69266	5.9544	5.5164	JPT
rs11804252	ARHGEF19	GI_40255148-S	1	1	16388155	118060	5.5781	5.5164	JPT
rs4654783	HSPC157	GI_7661813-S	1	1	22184826	82027	6.9017	6.02409	JPT
rs11581013	AK2	GI_26665888-I	1	1	33122811	21556	6.1711	5.76817	JPT
rs760594	AK2	GI_26665888-I	1	1	33127896	16471	6.1711	5.76817	JPT
rs7548117	AK2	GI_26665888-I	1	1	33131717	12650	6.0795	5.76817	JPT
rs7513629	AK2	GI_26665888-I	1	1	33132099	12268	6.1722	5.76817	JPT
rs10914641	AK2	GI_26665888-I	1	1	33137369	6998	6.1711	5.76817	JPT
rs1534892	AK2	GI_26665888-I	1	1	33142017	2350	6.1722	5.76817	JPT
rs998664	AK2	GI_26665888-I	1	1	33144519	152	6.1722	5.76817	JPT
rs6884	AK2	GI_26665888-I	1	1	33144884	517	6.1711	5.76817	JPT
rs2075986	AK2	GI_26665888-I	1	1	33148954	4587	6.1711	5.76817	JPT
rs2268692	AK2	GI_26665888-I	1	1	33153313	8946	6.1711	5.76817	JPT

rs10914647	AK2	GI_26665888-I	1	1	33159515	15148	6.1722	5.76817	JPT
rs10798924	AK2	GI_26665888-I	1	1	33161853	17486	6.1711	5.76817	JPT
rs2268693	AK2	GI_26665888-I	1	1	33163551	19184	6.1722	5.76817	JPT
rs3766810	AK2	GI_26665888-I	1	1	33168521	24154	6.1711	5.76817	JPT
rs6660919	AK2	GI_26665888-I	1	1	33175046	30679	6.1722	5.76817	JPT
rs10914650	AK2	GI_26665888-I	1	1	33177620	33253	5.9749	5.76817	JPT
rs6682377	AK2	GI_26665888-I	1	1	33182445	38078	5.9749	5.76817	JPT
rs2306258	AK2	GI_26665888-I	1	1	33193343	48976	6.1058	5.76817	JPT
rs2074676	FLJ38984	GI_22748804-S	1	1	35696804	152026	5.8725	5.54365	JPT
rs16822818	NOR1	GI_45643130-I	1	1	36542342	20761	7.2834	5.59063	JPT
rs10493072	NOR1	GI_45643130-I	1	1	36551294	11809	10.5504	5.59063	JPT
rs3738835	NOR1	GI_45643130-I	1	1	36553791	9312	10.7868	5.59063	JPT
rs3738836	NOR1	GI_45643130-I	1	1	36554101	9002	10.6585	5.59063	JPT
rs2282354	NOR1	GI_45643130-I	1	1	36556624	6479	10.5504	5.59063	JPT
rs16822947	NOR1	GI_45643130-I	1	1	36557358	5745	10.7868	5.59063	JPT
rs1416840	NOR1	GI_45643130-I	1	1	36557555	5548	10.5504	5.59063	JPT
rs16822954	NOR1	GI_45643130-I	1	1	36558098	5005	10.3334	5.59063	JPT
rs16822960	NOR1	GI_45643130-I	1	1	36559173	3930	10.7868	5.59063	JPT
rs1819661	NOR1	GI_45643130-I	1	1	36560128	2975	10.7868	5.59063	JPT
rs946680	NOR1	GI_45643130-I	1	1	36566270	3167	10.7868	5.59063	JPT
rs2282357	NOR1	GI_45643130-I	1	1	36566946	3843	10.5504	5.59063	JPT
rs16822988	NOR1	GI_45643130-I	1	1	36575879	12776	10.2784	5.59063	JPT
rs946681	NOR1	GI_45643130-I	1	1	36577255	14152	10.5504	5.59063	JPT
rs3795495	NOR1	GI_45643130-I	1	1	36578660	15557	10.7868	5.59063	JPT
rs1416841	NOR1	GI_45643130-I	1	1	36583203	20100	10.5504	5.59063	JPT
rs10493075	NOR1	GI_45643130-I	1	1	36583635	20532	10.7868	5.59063	JPT
rs10493076	NOR1	GI_45643130-I	1	1	36583840	20737	10.5504	5.59063	JPT
rs16823020	NOR1	GI_45643130-I	1	1	36584033	20930	10.2784	5.59063	JPT
rs10493077	NOR1	GI_45643130-I	1	1	36584107	21004	10.7868	5.59063	JPT
rs16823025	NOR1	GI_45643130-I	1	1	36584198	21095	8.6441	5.59063	JPT
rs883694	NOR1	GI_45643130-I	1	1	36589540	26437	10.7868	5.59063	JPT
rs16823037	NOR1	GI_45643130-I	1	1	36590046	26943	6.1163	5.59063	JPT
rs2275479	NOR1	GI_45643130-I	1	1	36590320	27217	10.5504	5.59063	JPT
rs2275480	NOR1	GI_45643130-I	1	1	36590626	27523	10.2784	5.59063	JPT
rs3738838	NOR1	GI_45643130-I	1	1	36595502	32399	10.5504	5.59063	JPT
rs2275476	NOR1	GI_45643130-I	1	1	36595946	32843	10.2784	5.59063	JPT
rs2275475	NOR1	GI_45643130-I	1	1	36596039	32936	10.7868	5.59063	JPT
rs2275474	NOR1	GI_45643130-I	1	1	36598626	35523	8.6748	5.59063	JPT
rs3806289	NOR1	GI_45643130-I	1	1	36599081	35978	6.9504	5.59063	JPT
rs3806288	NOR1	GI_45643130-I	1	1	36599189	36086	9.2473	5.59063	JPT
rs3806287	NOR1	GI_45643130-I	1	1	36599279	36176	9.6907	5.59063	JPT
rs3918015	NOR1	GI_45643130-I	1	1	36607702	44599	8.7818	5.59063	JPT
rs11205515	NDUFS5	GI_4758789-S	1	1	39127974	33162	6.289	5.72111	JPT
rs4147754	NDUFS5	GI_4758789-S	1	1	39137898	23238	11.5687	5.72111	JPT
rs4147753	NDUFS5	GI_4758789-S	1	1	39139457	21679	8.6732	5.72111	JPT
rs4147750	NDUFS5	GI_4758789-S	1	1	39143150	17986	11.7697	5.72111	JPT
rs7538228	NDUFS5	GI_4758789-S	1	1	39146728	14408	9.7971	5.72111	JPT
rs1555745	NDUFS5	GI_4758789-S	1	1	39152222	8914	9.8767	5.72111	JPT
rs1974041	NDUFS5	GI_4758789-S	1	1	39152530	8606	9.7971	5.72111	JPT
rs3768324	NDUFS5	GI_4758789-S	1	1	39161555	419	11.148	5.72111	JPT
rs1555741	NDUFS5	GI_4758789-S	1	1	39162214	1078	9.8767	5.72111	JPT
rs6663155	NDUFS5	GI_4758789-S	1	1	39167584	6448	9.7971	5.72111	JPT
rs11205591	NDUFS5	GI_4758789-S	1	1	39170342	9206	5.8237	5.72111	JPT
rs7554800	NDUFS5	GI_4758789-S	1	1	39172936	11800	9.0695	5.72111	JPT
rs7554809	NDUFS5	GI_4758789-S	1	1	39172971	11835	9.8767	5.72111	JPT
rs4660993	NDUFS5	GI_4758789-S	1	1	39174711	13575	9.7971	5.72111	JPT

rs11205599	NDUFS5	GI_4758789-S	1	1	39175234	14098	11.1871	5.72111	JPT
rs10888650	NDUFS5	GI_4758789-S	1	1	39176254	15118	10.9042	5.72111	JPT
rs10888651	NDUFS5	GI_4758789-S	1	1	39176284	15148	9.8767	5.72111	JPT
rs4661002	NDUFS5	GI_4758789-S	1	1	39177384	16248	9.042	5.72111	JPT
rs10749684	NDUFS5	GI_4758789-S	1	1	39181483	20347	9.9182	5.72111	JPT
rs10465799	NDUFS5	GI_4758789-S	1	1	39187099	25963	8.041	5.72111	JPT
rs11205611	NDUFS5	GI_4758789-S	1	1	39188511	27375	8.041	5.72111	JPT
rs12032116	NDUFS5	GI_4758789-S	1	1	39189402	28266	11.7116	5.72111	JPT
rs2377582	NDUFS5	GI_4758789-S	1	1	39191379	30243	8.041	5.72111	JPT
rs6692557	NDUFS5	GI_4758789-S	1	1	39194294	33158	7.3743	5.72111	JPT
rs7535221	NDUFS5	GI_4758789-S	1	1	39195683	34547	9.6462	5.72111	JPT
rs10888656	NDUFS5	GI_4758789-S	1	1	39195758	34622	9.6462	5.72111	JPT
rs7550065	NDUFS5	GI_4758789-S	1	1	39197004	35868	11.5323	5.72111	JPT
rs9786967	NDUFS5	GI_4758789-S	1	1	39197164	36028	9.0695	5.72111	JPT
rs10788909	NDUFS5	GI_4758789-S	1	1	39197177	36041	9.7568	5.72111	JPT
rs6600284	NDUFS5	GI_4758789-S	1	1	39198351	37215	8.0337	5.72111	JPT
rs6600285	NDUFS5	GI_4758789-S	1	1	39200004	38868	8.5548	5.72111	JPT
rs11205622	NDUFS5	GI_4758789-S	1	1	39202494	41358	9.2571	5.72111	JPT
rs16830164	PPIH	GI_45439322-S	1	1	43108439	306267	6.1556	5.85757	JPT
rs3738516	PPIH	GI_45439322-S	1	1	43109294	307122	6.1903	5.85757	JPT
rs7903	Hs.396207	Hs.396207-S	1	1	45645565	127429	7.2228	5.24624	JPT
rs11211129	Hs.396207	Hs.396207-S	1	1	45652173	120821	5.74	5.24624	JPT
rs713358	Hs.396207	Hs.396207-S	1	1	45657360	115634	6.8911	5.24624	JPT
rs868351	Hs.396207	Hs.396207-S	1	1	45678911	94083	6.1428	5.24624	JPT
rs512026	Hs.396207	Hs.396207-S	1	1	45679039	93955	6.2248	5.24624	JPT
rs622798	Hs.396207	Hs.396207-S	1	1	45684364	88630	6.2523	5.24624	JPT
rs666720	IPP	GI_5174472-S	1	1	45689888	143947	6.1069	5.63248	JPT
rs666720	Hs.396207	Hs.396207-S	1	1	45689888	83106	9.3028	5.24624	JPT
rs12049503	Hs.396207	Hs.396207-S	1	1	45690649	82345	7.6136	5.24624	JPT
rs2993263	Hs.396207	Hs.396207-S	1	1	45690723	82271	6.2523	5.24624	JPT
rs3790585	IPP	GI_5174472-S	1	1	45692449	141386	7.8718	5.63248	JPT
rs3790585	Hs.390503	Hs.390503-S	1	1	45692449	139466	6.593	5.88878	JPT
rs3790585	Hs.396207	Hs.396207-S	1	1	45692449	80545	11.6787	5.24624	JPT
rs3014219	Hs.396207	Hs.396207-S	1	1	45693547	79447	6.4681	5.24624	JPT
rs780954	Hs.396207	Hs.396207-S	1	1	45708170	64824	8.8104	5.24624	JPT
rs1084086	Hs.396207	Hs.396207-S	1	1	45710193	62801	8.8499	5.24624	JPT
rs2152078	Hs.396207	Hs.396207-S	1	1	45724693	48301	8.8104	5.24624	JPT
rs2991979	Hs.396207	Hs.396207-S	1	1	45724951	48043	8.8104	5.24624	JPT
rs2230657	Hs.396207	Hs.396207-S	1	1	45742582	30412	6.1068	5.24624	JPT
rs2050376	Hs.396207	Hs.396207-S	1	1	45747723	25271	6.1512	5.24624	JPT
rs2230658	Hs.396207	Hs.396207-S	1	1	45747947	25047	6.4681	5.24624	JPT
rs2230659	Hs.396207	Hs.396207-S	1	1	45747977	25017	5.8203	5.24624	JPT
rs1972410	IPP	GI_5174472-S	1	1	45750040	83795	7.8718	5.63248	JPT
rs1972410	Hs.390503	Hs.390503-S	1	1	45750040	81875	6.593	5.88878	JPT
rs1972410	Hs.396207	Hs.396207-S	1	1	45750040	22954	11.6787	5.24624	JPT
rs2991986	Hs.396207	Hs.396207-S	1	1	45750375	22619	6.4681	5.24624	JPT
rs2991987	Hs.396207	Hs.396207-S	1	1	45750515	22479	6.1227	5.24624	JPT
rs2253862	IPP	GI_5174472-S	1	1	45751053	82782	8.1688	5.63248	JPT
rs2253862	Hs.390503	Hs.390503-S	1	1	45751053	80862	6.6618	5.88878	JPT
rs2253862	Hs.396207	Hs.396207-S	1	1	45751053	21941	11.1613	5.24624	JPT
rs2991988	IPP	GI_5174472-S	1	1	45751524	82311	8.0966	5.63248	JPT
rs2991988	Hs.390503	Hs.390503-S	1	1	45751524	80391	6.8099	5.88878	JPT
rs2991988	Hs.396207	Hs.396207-S	1	1	45751524	21470	11.1907	5.24624	JPT
rs2991989	IPP	GI_5174472-S	1	1	45752058	81777	7.8305	5.63248	JPT
rs2991989	Hs.390503	Hs.390503-S	1	1	45752058	79857	6.588	5.88878	JPT
rs2991989	Hs.396207	Hs.396207-S	1	1	45752058	20936	11.1265	5.24624	JPT

rs1547924	Hs.396207	Hs.396207-S	1	1	45754205	18789	6.4681	5.24624	JPT
rs1547925	IPP	GI_5174472-S	1	1	45754449	79386	8.0966	5.63248	JPT
rs1547925	Hs.390503	Hs.390503-S	1	1	45754449	77466	6.8099	5.88878	JPT
rs1547925	Hs.396207	Hs.396207-S	1	1	45754449	18545	11.1907	5.24624	JPT
rs2275086	IPP	GI_5174472-S	1	1	45754972	78863	8.0966	5.63248	JPT
rs2275086	Hs.390503	Hs.390503-S	1	1	45754972	76943	6.8099	5.88878	JPT
rs2275086	Hs.396207	Hs.396207-S	1	1	45754972	18022	11.1907	5.24624	JPT
rs3014245	IPP	GI_5174472-S	1	1	45756006	77829	8.0966	5.63248	JPT
rs3014245	Hs.390503	Hs.390503-S	1	1	45756006	75909	6.8099	5.88878	JPT
rs3014245	Hs.396207	Hs.396207-S	1	1	45756006	16988	11.1907	5.24624	JPT
rs3014242	Hs.396207	Hs.396207-S	1	1	45756670	16324	7.0397	5.24624	JPT
rs3014238	Hs.396207	Hs.396207-S	1	1	45759307	13687	6.4681	5.24624	JPT
rs3014237	IPP	GI_5174472-S	1	1	45759345	74490	7.8718	5.63248	JPT
rs3014237	Hs.390503	Hs.390503-S	1	1	45759345	72570	6.593	5.88878	JPT
rs3014237	Hs.396207	Hs.396207-S	1	1	45759345	13649	11.6787	5.24624	JPT
rs3014235	IPP	GI_5174472-S	1	1	45760605	73230	8.0966	5.63248	JPT
rs3014235	Hs.390503	Hs.390503-S	1	1	45760605	71310	6.8099	5.88878	JPT
rs3014235	Hs.396207	Hs.396207-S	1	1	45760605	12389	11.1907	5.24624	JPT
rs9429172	IPP	GI_5174472-S	1	1	45761569	72266	7.2475	5.63248	JPT
rs9429172	Hs.390503	Hs.390503-S	1	1	45761569	70346	6.7868	5.88878	JPT
rs9429172	Hs.396207	Hs.396207-S	1	1	45761569	11425	10.1453	5.24624	JPT
rs1250	Hs.396207	Hs.396207-S	1	1	45763120	9874	6.1512	5.24624	JPT
rs4391704	Hs.396207	Hs.396207-S	1	1	45763329	9665	5.4402	5.24624	JPT
rs12037459	IPP	GI_5174472-S	1	1	45764052	69783	8.1897	5.63248	JPT
rs12037459	Hs.390503	Hs.390503-S	1	1	45764052	67863	6.5586	5.88878	JPT
rs12037459	Hs.396207	Hs.396207-S	1	1	45764052	8942	10.8373	5.24624	JPT
rs12037561	IPP	GI_5174472-S	1	1	45764365	69470	8.0966	5.63248	JPT
rs12037561	Hs.390503	Hs.390503-S	1	1	45764365	67550	6.8099	5.88878	JPT
rs12037561	Hs.396207	Hs.396207-S	1	1	45764365	8629	11.1907	5.24624	JPT
rs6703748	IPP	GI_5174472-S	1	1	45765069	68766	7.8718	5.63248	JPT
rs6703748	Hs.390503	Hs.390503-S	1	1	45765069	66846	6.593	5.88878	JPT
rs6703748	Hs.396207	Hs.396207-S	1	1	45765069	7925	11.6787	5.24624	JPT
rs10890333	Hs.396207	Hs.396207-S	1	1	45769415	3579	5.8826	5.24624	JPT
rs10890334	IPP	GI_5174472-S	1	1	45769471	64364	8.0966	5.63248	JPT
rs10890334	Hs.390503	Hs.390503-S	1	1	45769471	62444	6.8099	5.88878	JPT
rs10890334	Hs.396207	Hs.396207-S	1	1	45769471	3523	11.1907	5.24624	JPT
rs4431884	Hs.396207	Hs.396207-S	1	1	45770416	2578	6.1512	5.24624	JPT
rs6694889	IPP	GI_5174472-S	1	1	45770899	62936	7.7558	5.63248	JPT
rs6694889	Hs.390503	Hs.390503-S	1	1	45770899	61016	6.4916	5.88878	JPT
rs6694889	Hs.396207	Hs.396207-S	1	1	45770899	2095	10.4985	5.24624	JPT
rs12023439	IPP	GI_5174472-S	1	1	45773729	60106	7.8718	5.63248	JPT
rs12023439	Hs.390503	Hs.390503-S	1	1	45773729	58186	6.593	5.88878	JPT
rs12023439	Hs.396207	Hs.396207-S	1	1	45773729	735	11.6787	5.24624	JPT
rs12043945	Hs.396207	Hs.396207-S	1	1	45776015	3021	6.4681	5.24624	JPT
rs12091503	Hs.396207	Hs.396207-S	1	1	45776961	3967	6.4681	5.24624	JPT
rs11211145	IPP	GI_5174472-S	1	1	45777584	56251	7.8718	5.63248	JPT
rs11211145	Hs.390503	Hs.390503-S	1	1	45777584	54331	6.593	5.88878	JPT
rs11211145	Hs.396207	Hs.396207-S	1	1	45777584	4590	11.6787	5.24624	JPT
rs5021934	Hs.396207	Hs.396207-S	1	1	45778397	5403	6.4681	5.24624	JPT
rs11211147	IPP	GI_5174472-S	1	1	45779187	54648	6.5394	5.63248	JPT
rs11211147	Hs.396207	Hs.396207-S	1	1	45779187	6193	9.3842	5.24624	JPT
rs4660312	Hs.396207	Hs.396207-S	1	1	45779665	6671	6.1512	5.24624	JPT
rs4660313	IPP	GI_5174472-S	1	1	45779934	53901	7.398	5.63248	JPT
rs4660313	Hs.390503	Hs.390503-S	1	1	45779934	51981	6.1385	5.88878	JPT
rs4660313	Hs.396207	Hs.396207-S	1	1	45779934	6940	10.9112	5.24624	JPT
rs4660880	IPP	GI_5174472-S	1	1	45780133	53702	7.8718	5.63248	JPT

rs4660880	Hs.390503	Hs.390503-S	1	1	45780133	51782	6.593	5.88878	JPT
rs4660880	Hs.396207	Hs.396207-S	1	1	45780133	7139	11.6787	5.24624	JPT
rs11211149	IPP	GI_5174472-S	1	1	45781311	52524	7.3089	5.63248	JPT
rs11211149	Hs.390503	Hs.390503-S	1	1	45781311	50604	5.9345	5.88878	JPT
rs11211149	Hs.396207	Hs.396207-S	1	1	45781311	8317	10.2134	5.24624	JPT
rs4468203	Hs.396207	Hs.396207-S	1	1	45782365	9371	5.7213	5.24624	JPT
rs11211152	IPP	GI_5174472-S	1	1	45783250	50585	7.9321	5.63248	JPT
rs11211152	Hs.390503	Hs.390503-S	1	1	45783250	48665	6.4366	5.88878	JPT
rs11211152	Hs.396207	Hs.396207-S	1	1	45783250	10256	11.6842	5.24624	JPT
rs4660882	Hs.396207	Hs.396207-S	1	1	45785385	12391	6.1512	5.24624	JPT
rs4607935	IPP	GI_5174472-S	1	1	45786254	47581	8.7995	5.63248	JPT
rs4607935	Hs.390503	Hs.390503-S	1	1	45786254	45661	7.3646	5.88878	JPT
rs4607935	Hs.396207	Hs.396207-S	1	1	45786254	13260	11.0856	5.24624	JPT
rs4609469	Hs.396207	Hs.396207-S	1	1	45786278	13284	6.4681	5.24624	JPT
rs12049027	Hs.396207	Hs.396207-S	1	1	45787277	14283	5.4471	5.24624	JPT
rs10789467	Hs.396207	Hs.396207-S	1	1	45787838	14844	6.4681	5.24624	JPT
rs6656279	Hs.396207	Hs.396207-S	1	1	45793181	20187	6.1512	5.24624	JPT
rs3811436	IPP	GI_5174472-S	1	1	45794973	38862	8.1688	5.63248	JPT
rs3811436	Hs.390503	Hs.390503-S	1	1	45794973	36942	6.6618	5.88878	JPT
rs3811436	Hs.396207	Hs.396207-S	1	1	45794973	21979	11.1613	5.24624	JPT
rs12024590	IPP	GI_5174472-S	1	1	45796589	37246	8.0662	5.63248	JPT
rs12024590	Hs.390503	Hs.390503-S	1	1	45796589	35326	6.5214	5.88878	JPT
rs12024590	Hs.396207	Hs.396207-S	1	1	45796589	23595	11.6894	5.24624	JPT
rs3013597	Hs.396207	Hs.396207-S	1	1	45797449	24455	6.2928	5.24624	JPT
rs11211157	Hs.396207	Hs.396207-S	1	1	45801937	28943	6.1512	5.24624	JPT
rs10430105	IPP	GI_5174472-S	1	1	45807969	25866	8.1688	5.63248	JPT
rs10430105	Hs.390503	Hs.390503-S	1	1	45807969	23946	6.6618	5.88878	JPT
rs10430105	Hs.396207	Hs.396207-S	1	1	45807969	34975	11.1613	5.24624	JPT
rs11211160	IPP	GI_5174472-S	1	1	45815322	18513	7.9321	5.63248	JPT
rs11211160	Hs.390503	Hs.390503-S	1	1	45815322	16593	6.4366	5.88878	JPT
rs11211160	Hs.396207	Hs.396207-S	1	1	45815322	42328	11.6842	5.24624	JPT
rs10890341	IPP	GI_5174472-S	1	1	45816333	17502	7.6046	5.63248	JPT
rs10890341	Hs.390503	Hs.390503-S	1	1	45816333	15582	6.3332	5.88878	JPT
rs10890341	Hs.396207	Hs.396207-S	1	1	45816333	43339	10.4985	5.24624	JPT
rs3013595	Hs.396207	Hs.396207-S	1	1	45822296	49302	6.1512	5.24624	JPT
rs11211166	Hs.396207	Hs.396207-S	1	1	45827035	54041	5.5328	5.24624	JPT
rs10789470	Hs.396207	Hs.396207-S	1	1	45827424	54430	6.1512	5.24624	JPT
rs10749856	Hs.396207	Hs.396207-S	1	1	45833939	60945	6.1512	5.24624	JPT
rs4564187	Hs.396207	Hs.396207-S	1	1	45835954	62960	6.1512	5.24624	JPT
rs4274104	Hs.396207	Hs.396207-S	1	1	45929961	156967	6.1512	5.24624	JPT
rs11211173	IPP	GI_5174472-S	1	1	45931396	97561	7.9321	5.63248	JPT
rs11211173	Hs.390503	Hs.390503-S	1	1	45931396	99481	6.4366	5.88878	JPT
rs11211173	Hs.396207	Hs.396207-S	1	1	45931396	158402	11.6842	5.24624	JPT
rs12560266	Hs.396207	Hs.396207-S	1	1	45933637	160643	6.1512	5.24624	JPT
rs11211176	Hs.396207	Hs.396207-S	1	1	45935106	162112	6.8321	5.24624	JPT
rs11211177	IPP	GI_5174472-S	1	1	45938369	104534	7.8841	5.63248	JPT
rs11211177	Hs.390503	Hs.390503-S	1	1	45938369	106454	6.439	5.88878	JPT
rs11211177	Hs.396207	Hs.396207-S	1	1	45938369	165375	11.1014	5.24624	JPT
rs11211178	Hs.396207	Hs.396207-S	1	1	45939586	166592	6.5215	5.24624	JPT
rs4660314	Hs.396207	Hs.396207-S	1	1	45941905	168911	6.5215	5.24624	JPT
rs4660883	Hs.396207	Hs.396207-S	1	1	45948118	175124	6.8384	5.24624	JPT
rs4626927	Hs.396207	Hs.396207-S	1	1	45960665	187671	5.6039	5.24624	JPT
rs7540578	Hs.396207	Hs.396207-S	1	1	45964164	191170	5.6039	5.24624	JPT
rs6690386	Hs.396207	Hs.396207-S	1	1	45965031	192037	9.9133	5.24624	JPT
rs6661163	Hs.396207	Hs.396207-S	1	1	45967024	194030	5.6039	5.24624	JPT
rs6429578	Hs.396207	Hs.396207-S	1	1	45969130	196136	9.4008	5.24624	JPT

rs12076580	Hs.396207	Hs.396207-S	1	1	45970179	197185	9.2777	5.24624	JPT
rs7539800	Hs.396207	Hs.396207-S	1	1	45974149	201155	9.7115	5.24624	JPT
rs10890350	Hs.396207	Hs.396207-S	1	1	45974398	201404	9.1001	5.24624	JPT
rs4390216	Hs.396207	Hs.396207-S	1	1	45978476	205482	9.7115	5.24624	JPT
rs6672115	Hs.396207	Hs.396207-S	1	1	45984899	211905	9.7115	5.24624	JPT
rs6429580	Hs.396207	Hs.396207-S	1	1	45987668	214674	9.7115	5.24624	JPT
rs7546237	IPP	GI_5174472-S	1	1	45997630	163795	5.9108	5.63248	JPT
rs7546237	Hs.396207	Hs.396207-S	1	1	45997630	224636	8.9202	5.24624	JPT
rs11211199	Hs.396207	Hs.396207-S	1	1	45999889	226895	6.6757	5.24624	JPT
rs11211200	Hs.396207	Hs.396207-S	1	1	46000372	227378	9.7115	5.24624	JPT
rs6694340	Hs.396207	Hs.396207-S	1	1	46001436	228442	9.7115	5.24624	JPT
rs4660889	Hs.396207	Hs.396207-S	1	1	46009351	236357	9.7115	5.24624	JPT
rs10890354	Hs.396207	Hs.396207-S	1	1	46017367	244373	5.5385	5.24624	JPT
rs4298677	Hs.396207	Hs.396207-S	1	1	46018639	245645	9.7901	5.24624	JPT
rs10890355	Hs.396207	Hs.396207-S	1	1	46029368	256374	9.7115	5.24624	JPT
rs11211204	Hs.396207	Hs.396207-S	1	1	46029884	256890	9.7901	5.24624	JPT
rs7547189	Hs.396207	Hs.396207-S	1	1	46031534	258540	9.6253	5.24624	JPT
rs7547284	Hs.396207	Hs.396207-S	1	1	46031585	258591	9.7901	5.24624	JPT
rs6429582	Hs.396207	Hs.396207-S	1	1	46033863	260869	5.5385	5.24624	JPT
rs6675222	Hs.396207	Hs.396207-S	1	1	46038596	265602	9.7901	5.24624	JPT
rs4660895	Hs.396207	Hs.396207-S	1	1	46041759	268765	9.1001	5.24624	JPT
rs6688365	Hs.396207	Hs.396207-S	1	1	46041904	268910	5.5385	5.24624	JPT
rs7531911	Hs.396207	Hs.396207-S	1	1	46042443	269449	9.7115	5.24624	JPT
rs4660318	Hs.396207	Hs.396207-S	1	1	46046896	273902	9.7115	5.24624	JPT
rs6682683	Hs.396207	Hs.396207-S	1	1	46054357	281363	9.7901	5.24624	JPT
rs11211213	Hs.396207	Hs.396207-S	1	1	46054537	281543	5.9536	5.24624	JPT
rs10890361	Hs.396207	Hs.396207-S	1	1	46058254	285260	5.5385	5.24624	JPT
rs11211217	Hs.396207	Hs.396207-S	1	1	46060249	287255	9.7115	5.24624	JPT
rs10789478	Hs.396207	Hs.396207-S	1	1	46062526	289532	9.073	5.24624	JPT
rs10890363	Hs.396207	Hs.396207-S	1	1	46068168	295174	5.5385	5.24624	JPT
rs4539075	Hs.396207	Hs.396207-S	1	1	46070030	297036	9.7115	5.24624	JPT
rs12409773	Hs.396207	Hs.396207-S	1	1	46070851	297857	5.5385	5.24624	JPT
rs10890365	Hs.396207	Hs.396207-S	1	1	46071368	298374	9.7901	5.24624	JPT
rs7512395	Hs.396207	Hs.396207-S	1	1	46073197	300203	9.7901	5.24624	JPT
rs7556436	Hs.396207	Hs.396207-S	1	1	46075900	302906	5.5385	5.24624	JPT
rs7365705	Hs.396207	Hs.396207-S	1	1	46079793	306799	5.4774	5.24624	JPT
rs7527244	Hs.396207	Hs.396207-S	1	1	46080792	307798	9.7115	5.24624	JPT
rs9787412	Hs.396207	Hs.396207-S	1	1	46083616	310622	7.6777	5.24624	JPT
rs4660896	Hs.396207	Hs.396207-S	1	1	46084436	311442	7.6777	5.24624	JPT
rs10732844	Hs.396207	Hs.396207-S	1	1	46084708	311714	5.2742	5.24624	JPT
rs12133129	Hs.396207	Hs.396207-S	1	1	46085368	312374	7.4583	5.24624	JPT
rs11211223	Hs.396207	Hs.396207-S	1	1	46092625	319631	7.6777	5.24624	JPT
rs6687301	Hs.396207	Hs.396207-S	1	1	46094872	321878	7.6699	5.24624	JPT
rs6657720	Hs.396207	Hs.396207-S	1	1	46098289	325295	7.5715	5.24624	JPT
rs10890370	Hs.396207	Hs.396207-S	1	1	46101237	328243	7.6777	5.24624	JPT
rs7526369	Hs.396207	Hs.396207-S	1	1	46102580	329586	7.5715	5.24624	JPT
rs10890371	Hs.396207	Hs.396207-S	1	1	46102917	329923	7.6777	5.24624	JPT
rs10890372	Hs.396207	Hs.396207-S	1	1	46103040	330046	7.1249	5.24624	JPT
rs4074225	Hs.396207	Hs.396207-S	1	1	46104384	331390	7.6777	5.24624	JPT
rs10890373	Hs.396207	Hs.396207-S	1	1	46105775	332781	7.6777	5.24624	JPT
rs4134387	Hs.396207	Hs.396207-S	1	1	46107178	334184	6.9238	5.24624	JPT
rs6681068	Hs.396207	Hs.396207-S	1	1	46110402	337408	6.0605	5.24624	JPT
rs11211228	Hs.396207	Hs.396207-S	1	1	46111860	338866	7.6777	5.24624	JPT
rs12022335	Hs.396207	Hs.396207-S	1	1	46114752	341758	7.6699	5.24624	JPT
rs10789485	Hs.396207	Hs.396207-S	1	1	46119328	346334	7.5715	5.24624	JPT
rs10789486	Hs.396207	Hs.396207-S	1	1	46120687	347693	7.6777	5.24624	JPT

rs10890378	Hs.396207	Hs.396207-S	1	1	46122677	349683	7.5715	5.24624	JPT
rs11211232	Hs.396207	Hs.396207-S	1	1	46123166	350172	7.5715	5.24624	JPT
rs4660900	Hs.396207	Hs.396207-S	1	1	46131625	358631	7.5715	5.24624	JPT
rs11211235	Hs.396207	Hs.396207-S	1	1	46152395	379401	7.5715	5.24624	JPT
rs11211236	Hs.396207	Hs.396207-S	1	1	46155787	382793	7.44	5.24624	JPT
rs4660328	Hs.396207	Hs.396207-S	1	1	46156851	383857	7.5715	5.24624	JPT
rs10890380	Hs.396207	Hs.396207-S	1	1	46161489	388495	7.5715	5.24624	JPT
rs10890381	Hs.396207	Hs.396207-S	1	1	46163791	390797	6.7791	5.24624	JPT
rs6429588	Hs.396207	Hs.396207-S	1	1	46166078	393084	7.5715	5.24624	JPT
rs11211243	Hs.396207	Hs.396207-S	1	1	46167453	394459	7.5715	5.24624	JPT
rs4660905	Hs.396207	Hs.396207-S	1	1	46173607	400613	7.5715	5.24624	JPT
rs4660334	Hs.396207	Hs.396207-S	1	1	46174146	401152	7.6777	5.24624	JPT
rs4073847	Hs.396207	Hs.396207-S	1	1	46175032	402038	7.6777	5.24624	JPT
rs6661500	Hs.396207	Hs.396207-S	1	1	46177682	404688	7.6777	5.24624	JPT
rs10890382	Hs.396207	Hs.396207-S	1	1	46181694	408700	7.5715	5.24624	JPT
rs3922887	Hs.396207	Hs.396207-S	1	1	46185822	412828	7.5715	5.24624	JPT
rs4660335	Hs.396207	Hs.396207-S	1	1	46186738	413744	7.5715	5.24624	JPT
rs6677777	Hs.396207	Hs.396207-S	1	1	46187856	414862	7.6777	5.24624	JPT
rs11211248	Hs.396207	Hs.396207-S	1	1	46188864	415870	7.5715	5.24624	JPT
rs946528	Hs.396207	Hs.396207-S	1	1	46197582	424588	7.061	5.24624	JPT
rs946527	Hs.396207	Hs.396207-S	1	1	46197990	424996	7.6777	5.24624	JPT
rs946524	Hs.396207	Hs.396207-S	1	1	46199580	426586	7.6526	5.24624	JPT
rs785478	Hs.396207	Hs.396207-S	1	1	46203655	430661	7.5715	5.24624	JPT
rs785480	Hs.396207	Hs.396207-S	1	1	46204184	431190	7.6777	5.24624	JPT
rs1622208	Hs.396207	Hs.396207-S	1	1	46210395	437401	6.0953	5.24624	JPT
rs6675259	Hs.396207	Hs.396207-S	1	1	46214315	441321	6.271	5.24624	JPT
rs12120440	FLJ10884	GI_31542662-S	1	1	62364379	24790	8.3993	6.25071	JPT
rs12116810	FLJ10884	GI_31542662-S	1	1	62369551	19618	8.3993	6.25071	JPT
rs12143736	FLJ10884	GI_31542662-S	1	1	62370801	18368	7.8341	6.25071	JPT
rs11577415	FLJ10884	GI_31542662-S	1	1	62405373	16204	6.9679	6.25071	JPT
rs922936	MGC22773	GI_21687083-S	1	1	74188342	169677	8.6087	5.635	JPT
rs11210400	MGC22773	GI_21687083-S	1	1	74202480	155539	8.1636	5.635	JPT
rs1384883	MGC22773	GI_21687083-S	1	1	74213498	144521	8.1046	5.635	JPT
rs1843024	MGC22773	GI_21687083-S	1	1	74214650	143369	8.4911	5.635	JPT
rs12029234	MGC22773	GI_21687083-S	1	1	74220765	137254	8.6717	5.635	JPT
rs6676622	MGC22773	GI_21687083-S	1	1	74221826	136193	8.6087	5.635	JPT
rs10493531	MGC22773	GI_21687083-S	1	1	74229688	128331	9.737	5.635	JPT
rs4650243	MGC22773	GI_21687083-S	1	1	74230485	127534	9.9504	5.635	JPT
rs4649996	MGC22773	GI_21687083-S	1	1	74232300	125719	9.737	5.635	JPT
rs6424573	MGC22773	GI_21687083-S	1	1	74234495	123524	8.7831	5.635	JPT
rs1032082	MGC22773	GI_21687083-S	1	1	74244008	114011	8.6087	5.635	JPT
rs11579809	MGC22773	GI_21687083-S	1	1	74244608	113411	8.724	5.635	JPT
rs11210404	MGC22773	GI_21687083-S	1	1	74250273	107746	8.6087	5.635	JPT
rs12746996	MGC22773	GI_21687083-S	1	1	74252170	105849	7.952	5.635	JPT
rs1483795	MGC22773	GI_21687083-S	1	1	74254948	103071	8.6087	5.635	JPT
rs2035473	MGC22773	GI_21687083-S	1	1	74257247	100772	7.952	5.635	JPT
rs1843023	MGC22773	GI_21687083-S	1	1	74257548	100471	8.6087	5.635	JPT
rs11210405	MGC22773	GI_21687083-S	1	1	74259536	98483	7.6972	5.635	JPT
rs7535929	MGC22773	GI_21687083-S	1	1	74272023	85996	8.6087	5.635	JPT
rs10789387	MGC22773	GI_21687083-S	1	1	74272432	85587	8.6087	5.635	JPT
rs11210407	MGC22773	GI_21687083-S	1	1	74272624	85395	8.4911	5.635	JPT
rs7550195	MGC22773	GI_21687083-S	1	1	74274326	83693	9.9504	5.635	JPT
rs12122433	MGC22773	GI_21687083-S	1	1	74274897	83122	7.1922	5.635	JPT
rs10789388	MGC22773	GI_21687083-S	1	1	74280773	77246	8.6087	5.635	JPT
rs12746942	MGC22773	GI_21687083-S	1	1	74282012	76007	8.5784	5.635	JPT
rs10890108	MGC22773	GI_21687083-S	1	1	74283203	74816	9.9504	5.635	JPT

rs4142949	MGC22773	GI_21687083-S	1	1	74284276	73743	8.4226	5.635	JPT
rs4142948	MGC22773	GI_21687083-S	1	1	74284372	73647	8.6087	5.635	JPT
rs2128935	MGC22773	GI_21687083-S	1	1	74285757	72262	8.6087	5.635	JPT
rs2343864	MGC22773	GI_21687083-S	1	1	74289090	68929	13.508	5.635	JPT
rs4596834	MGC22773	GI_21687083-S	1	1	74289979	68040	7.2792	5.635	JPT
rs11210417	MGC22773	GI_21687083-S	1	1	74293180	64839	13.9232	5.635	JPT
rs11210418	MGC22773	GI_21687083-S	1	1	74294698	63321	13.6592	5.635	JPT
rs6676103	MGC22773	GI_21687083-S	1	1	74295054	62965	8.6087	5.635	JPT
rs11210419	MGC22773	GI_21687083-S	1	1	74298989	59030	13.6592	5.635	JPT
rs12048351	MGC22773	GI_21687083-S	1	1	74300938	57081	8.4911	5.635	JPT
rs12036659	MGC22773	GI_21687083-S	1	1	74303726	54293	8.4911	5.635	JPT
rs1601152	MGC22773	GI_21687083-S	1	1	74306922	51097	8.7899	5.635	JPT
rs7543134	MGC22773	GI_21687083-S	1	1	74314071	43948	13.508	5.635	JPT
rs12043976	MGC22773	GI_21687083-S	1	1	74316209	41810	8.5784	5.635	JPT
rs12029814	MGC22773	GI_21687083-S	1	1	74321553	36466	5.6384	5.635	JPT
rs1856789	MGC22773	GI_21687083-S	1	1	74322707	35312	8.4911	5.635	JPT
rs12410230	MGC22773	GI_21687083-S	1	1	74324140	33879	7.9074	5.635	JPT
rs10493530	MGC22773	GI_21687083-S	1	1	74328443	29576	7.8739	5.635	JPT
rs7529384	MGC22773	GI_21687083-S	1	1	74330117	27902	8.4911	5.635	JPT
rs12402231	MGC22773	GI_21687083-S	1	1	74335095	22924	8.4911	5.635	JPT
rs10493529	MGC22773	GI_21687083-S	1	1	74335469	22550	8.4911	5.635	JPT
rs12033705	MGC22773	GI_21687083-S	1	1	74346181	11838	8.4911	5.635	JPT
rs11210427	MGC22773	GI_21687083-S	1	1	74356537	1482	11.0497	5.635	JPT
rs12029606	MGC22773	GI_21687083-S	1	1	74361611	3592	11.0111	5.635	JPT
rs1930588	MGC22773	GI_21687083-S	1	1	74367377	9358	9.1531	5.635	JPT
rs1412824	MGC22773	GI_21687083-S	1	1	74372246	14227	11.5364	5.635	JPT
rs7535418	MGC22773	GI_21687083-S	1	1	74372749	14730	13.249	5.635	JPT
rs10789391	MGC22773	GI_21687083-S	1	1	74374602	16583	15.0825	5.635	JPT
rs1412825	MGC22773	GI_21687083-S	1	1	74375835	17816	14.7177	5.635	JPT
rs4422957	MGC22773	GI_21687083-S	1	1	74376170	18151	10.4132	5.635	JPT
rs792310	MGC22773	GI_21687083-S	1	1	74377514	19495	15.0825	5.635	JPT
rs9804006	MGC22773	GI_21687083-S	1	1	74378528	20509	10.379	5.635	JPT
rs577367	MGC22773	GI_21687083-S	1	1	74379707	21688	15.0825	5.635	JPT
rs487917	MGC22773	GI_21687083-S	1	1	74380917	22898	15.0825	5.635	JPT
rs12046751	MGC22773	GI_21687083-S	1	1	74382193	24174	10.379	5.635	JPT
rs571848	MGC22773	GI_21687083-S	1	1	74383540	25521	14.7177	5.635	JPT
rs956	MGC22773	GI_21687083-S	1	1	74384661	26642	12.7485	5.635	JPT
rs520806	MGC22773	GI_21687083-S	1	1	74385362	27343	15.0825	5.635	JPT
rs522759	MGC22773	GI_21687083-S	1	1	74385603	27584	15.0825	5.635	JPT
rs545664	MGC22773	GI_21687083-S	1	1	74385798	27779	13.7953	5.635	JPT
rs545721	MGC22773	GI_21687083-S	1	1	74385820	27801	14.7177	5.635	JPT
rs581353	MGC22773	GI_21687083-S	1	1	74387407	29388	14.7177	5.635	JPT
rs496008	MGC22773	GI_21687083-S	1	1	74387827	29808	12.7568	5.635	JPT
rs485929	MGC22773	GI_21687083-S	1	1	74390306	32287	14.7177	5.635	JPT
rs792321	MGC22773	GI_21687083-S	1	1	74393989	35970	15.0825	5.635	JPT
rs524306	MGC22773	GI_21687083-S	1	1	74394274	36255	15.0164	5.635	JPT
rs495027	MGC22773	GI_21687083-S	1	1	74394280	36261	14.7177	5.635	JPT
rs533371	MGC22773	GI_21687083-S	1	1	74399033	41014	14.7177	5.635	JPT
rs12024616	MGC22773	GI_21687083-S	1	1	74402186	44167	11.0828	5.635	JPT
rs12031026	MGC22773	GI_21687083-S	1	1	74405182	47163	10.3529	5.635	JPT
rs11210440	MGC22773	GI_21687083-S	1	1	74405229	47210	15.0825	5.635	JPT
rs12038237	MGC22773	GI_21687083-S	1	1	74405656	47637	11.0828	5.635	JPT
rs10890119	MGC22773	GI_21687083-S	1	1	74407221	49202	14.0106	5.635	JPT
rs11210442	MGC22773	GI_21687083-S	1	1	74407725	49706	11.0753	5.635	JPT
rs492302	MGC22773	GI_21687083-S	1	1	74411352	53333	15.0825	5.635	JPT
rs500203	MGC22773	GI_21687083-S	1	1	74413672	55653	14.7177	5.635	JPT

rs532221	MGC22773	GI_21687083-S	1	1	74413971	55952	14.7177	5.635	JPT
rs568049	MGC22773	GI_21687083-S	1	1	74416524	58505	14.7177	5.635	JPT
rs3765651	MGC22773	GI_21687083-S	1	1	74421383	63364	14.7177	5.635	JPT
rs481387	MGC22773	GI_21687083-S	1	1	74422471	64452	14.7177	5.635	JPT
rs12565479	CRYZ	GI_14251216-S	1	1	74964275	80197	5.7285	5.69153	JPT
rs12568674	CRYZ	GI_14251216-S	1	1	74964295	80217	6.4178	5.69153	JPT
rs11163400	CRYZ	GI_14251216-S	1	1	74964348	80270	5.6956	5.69153	JPT
rs1327089	CRYZ	GI_14251216-S	1	1	74972672	88594	5.7575	5.69153	JPT
rs277381	CRYZ	GI_14251216-S	1	1	74978836	94758	5.6956	5.69153	JPT
rs12745189	GSTM2	GI_23065549-S	1	1	109898605	27613	7.3963	6.06418	JPT
rs542338	GSTM2	GI_23065549-S	1	1	109904808	21410	6.7855	6.06418	JPT
rs592586	GSTM2	GI_23065549-S	1	1	109905432	20786	7.2953	6.06418	JPT
rs661417	GSTM2	GI_23065549-S	1	1	109906951	19267	6.9677	6.06418	JPT
rs525362	GSTM2	GI_23065549-S	1	1	109907156	19062	6.9677	6.06418	JPT
rs681991	GSTM2	GI_23065549-S	1	1	109907270	18948	6.9677	6.06418	JPT
rs668413	GSTM2	GI_23065549-S	1	1	109907986	18232	6.7855	6.06418	JPT
rs1010167	GSTM2	GI_23065549-S	1	1	109910769	15449	6.8824	6.06418	JPT
rs1010167	GSTM4	GI_23065559-A	1	1	109910769	2775	6.3721	6.03166	JPT
rs638820	GSTM2	GI_23065549-S	1	1	109921948	4270	6.3216	6.06418	JPT
rs655315	GSTM2	GI_23065549-S	1	1	109927220	1002	6.9505	6.06418	JPT
rs2071487	GSTM1	GI_23065546-A	1	1	109945123	1163	15.4099	5.86477	JPT
rs2071487	GSTM2	GI_23065549-S	1	1	109945123	18905	7.8444	6.06418	JPT
rs2014578	GSTM1	GI_23065546-A	1	1	109953413	9453	13.285	5.86477	JPT
rs2014578	GSTM2	GI_23065549-S	1	1	109953413	27195	6.5725	6.06418	JPT
rs11101985	GSTM1	GI_23065546-A	1	1	109958078	14118	8.9872	5.86477	JPT
rs11579576	GSTM1	GI_23065546-A	1	1	109961218	17258	7.0425	5.86477	JPT
rs7364941	GSTM1	GI_23065546-A	1	1	109962210	18250	6.1254	5.86477	JPT
rs366631	GSTM1	GI_23065546-A	1	1	109964514	20554	11.0931	5.86477	JPT
rs366631	GSTM2	GI_23065549-S	1	1	109964514	38296	7.2565	6.06418	JPT
rs3754446	GSTM1	GI_23065546-A	1	1	109965283	21323	7.6768	5.86477	JPT
rs11101989	GSTM1	GI_23065546-A	1	1	109965783	21823	7.7331	5.86477	JPT
rs674787	GSTM1	GI_23065546-A	1	1	109965953	21993	8.9947	5.86477	JPT
rs929166	GSTM1	GI_23065546-A	1	1	109967216	23256	8.1035	5.86477	JPT
rs4970773	GSTM1	GI_23065546-A	1	1	109967638	23678	8.3811	5.86477	JPT
rs3768490	GSTM1	GI_23065546-A	1	1	109971058	27098	7.6066	5.86477	JPT
rs1854962	GSTM1	GI_23065546-A	1	1	109981328	37368	6.2332	5.86477	JPT
rs4970737	GSTM1	GI_23065546-A	1	1	109996254	52294	6.5652	5.86477	JPT
rs15864	GSTM1	GI_23065546-A	1	1	110004898	60938	7.3801	5.86477	JPT
rs3795819	ST7L	GI_38201636-A	1	1	112946221	149522	6.6883	5.749	JPT
rs3748656	ST7L	GI_38201636-A	1	1	112948723	152024	6.6883	5.749	JPT
rs1106287	ST7L	GI_38201636-A	1	1	112954164	157465	6.4462	5.749	JPT
rs11102778	PHTF1	GI_5729975-S	1	1	114566166	613957	5.8045	5.44977	JPT
rs7524620	CTSS	GI_23110961-S	1	1	147429772	86214	5.4152	5.384	JPT
rs7529194	CTSS	GI_23110961-S	1	1	147435693	80293	5.4684	5.384	JPT
rs6678013	CTSS	GI_23110961-S	1	1	147436358	79628	5.498	5.384	JPT
rs6661415	CTSS	GI_23110961-S	1	1	147448942	67044	5.498	5.384	JPT
rs12403255	CTSS	GI_23110961-S	1	1	147473485	42501	5.4152	5.384	JPT
rs17658705	CTSS	GI_23110961-S	1	1	147491144	24842	5.9313	5.384	JPT
rs11804276	CTSS	GI_23110961-S	1	1	147498834	17152	5.4152	5.384	JPT
rs7418501	CTSS	GI_23110961-S	1	1	147524969	8983	5.4152	5.384	JPT
rs2864871	CTSS	GI_23110961-S	1	1	147580037	64051	5.4476	5.384	JPT
rs4509581	CTSS	GI_23110961-S	1	1	147587538	71552	5.4476	5.384	JPT
rs12085336	CTSS	GI_23110961-S	1	1	147588853	72867	5.4476	5.384	JPT
rs11589458	CTSS	GI_23110961-S	1	1	147605689	89703	5.4476	5.384	JPT
rs1889740	CTSS	GI_23110961-S	1	1	147612828	96842	5.4476	5.384	JPT
rs12401316	CTSS	GI_23110961-S	1	1	147613728	97742	6.0134	5.384	JPT

rs2228099	CTSS	GI_23110961-S	1	1	147621962	105976	5.4476	5.384	JPT
rs2256355	CTSS	GI_23110961-S	1	1	147624867	108881	5.4476	5.384	JPT
rs3768015	CTSS	GI_23110961-S	1	1	147626027	110041	6.0134	5.384	JPT
rs3768013	CTSS	GI_23110961-S	1	1	147628484	112498	5.4476	5.384	JPT
rs7532045	CTSS	GI_23110961-S	1	1	147634920	118934	5.4476	5.384	JPT
rs2274739	S100A13	GI_41117409-S	1	1	150425206	13257	8.1968	5.68108	JPT
rs10797056	S100A13	GI_41117409-S	1	1	150426856	14907	8.4748	5.68108	JPT
rs3790412	S100A13	GI_41117409-S	1	1	150429930	17981	7.7618	5.68108	JPT
rs3828031	S100A13	GI_41117409-S	1	1	150430205	18256	8.1968	5.68108	JPT
rs7934	S100A13	GI_41117409-S	1	1	150431839	19890	6.6887	5.68108	JPT
rs913860	S100A13	GI_41117409-S	1	1	150433200	21251	6.2309	5.68108	JPT
rs913861	S100A13	GI_41117409-S	1	1	150435293	23344	8.1968	5.68108	JPT
rs4845563	S100A13	GI_41117409-S	1	1	150442099	30150	7.1979	5.68108	JPT
rs3806234	S100A13	GI_41117409-S	1	1	150444144	32195	7.3261	5.68108	JPT
rs7345	S100A13	GI_41117409-S	1	1	150447131	35182	8.1968	5.68108	JPT
rs4515830	S100A13	GI_41117409-S	1	1	150449545	37596	6.8287	5.68108	JPT
rs4351684	S100A13	GI_41117409-S	1	1	150449933	37984	8.4748	5.68108	JPT
rs3862047	S100A13	GI_41117409-S	1	1	150450690	38741	7.4563	5.68108	JPT
rs10797096	S100A13	GI_41117409-S	1	1	150453738	41789	6.4677	5.68108	JPT
rs11265625	S100A13	GI_41117409-S	1	1	150455982	44033	6.4677	5.68108	JPT
rs10908848	S100A13	GI_41117409-S	1	1	150458953	47004	6.4677	5.68108	JPT
rs6674929	S100A13	GI_41117409-S	1	1	150461734	49785	6.4677	5.68108	JPT
rs9661993	S100A13	GI_41117409-S	1	1	150469478	57529	7.5014	5.68108	JPT
rs3767749	KIS	GI_28467002-I	1	1	159278085	52874	6.6734	6.18844	JPT
rs4540637	MGC3794	GI_33239373-S	1	1	164835203	66013	6.0605	6.04846	JPT
rs1406822	MGC3794	GI_33239373-S	1	1	164839701	61515	6.1693	6.04846	JPT
rs12736803	MGC3794	GI_33239373-S	1	1	164856724	44492	7.6464	6.04846	JPT
rs6681002	MGC3794	GI_33239373-S	1	1	164857385	43831	8.1137	6.04846	JPT
rs12742613	MGC3794	GI_33239373-S	1	1	164857947	43269	7.6444	6.04846	JPT
rs11807802	MGC3794	GI_33239373-S	1	1	164858819	42397	8.2122	6.04846	JPT
rs1535007	MGC3794	GI_33239373-S	1	1	164866287	34929	8.1137	6.04846	JPT
rs7517978	MGC3794	GI_33239373-S	1	1	164869703	31513	11.5261	6.04846	JPT
rs4657739	MGC3794	GI_33239373-S	1	1	164874147	27069	12.9334	6.04846	JPT
rs7552728	MGC3794	GI_33239373-S	1	1	164879050	22166	11.6681	6.04846	JPT
rs2281016	MGC3794	GI_33239373-S	1	1	164879550	21666	12.9334	6.04846	JPT
rs10918838	MGC3794	GI_33239373-S	1	1	164880487	20729	12.9334	6.04846	JPT
rs11801584	MGC3794	GI_33239373-S	1	1	164880629	20587	12.6283	6.04846	JPT
rs4657741	MGC3794	GI_33239373-S	1	1	164880800	20416	7.782	6.04846	JPT
rs12756816	MGC3794	GI_33239373-S	1	1	164881648	19568	12.4196	6.04846	JPT
rs2038033	MGC3794	GI_33239373-S	1	1	164883418	17798	13.7382	6.04846	JPT
rs2038035	MGC3794	GI_33239373-S	1	1	164884748	16468	12.9334	6.04846	JPT
rs2038034	MGC3794	GI_33239373-S	1	1	164885028	16188	13.0153	6.04846	JPT
rs3753935	MGC3794	GI_33239373-S	1	1	164885459	15757	10.9809	6.04846	JPT
rs1320993	MGC3794	GI_33239373-S	1	1	164886257	14959	11.9929	6.04846	JPT
rs2294253	MGC3794	GI_33239373-S	1	1	164888285	12931	12.9334	6.04846	JPT
rs2235207	MGC3794	GI_33239373-S	1	1	164890920	10296	12.9334	6.04846	JPT
rs1040404	MGC3794	GI_33239373-S	1	1	164891548	9668	12.9334	6.04846	JPT
rs2281014	MGC3794	GI_33239373-S	1	1	164895496	5720	13.0153	6.04846	JPT
rs1040403	MGC3794	GI_33239373-S	1	1	164895855	5361	12.7466	6.04846	JPT
rs2072778	MGC3794	GI_33239373-S	1	1	164900408	808	13.2424	6.04846	JPT
rs2072776	MGC3794	GI_33239373-S	1	1	164901110	106	9.2522	6.04846	JPT
rs10918844	MGC3794	GI_33239373-S	1	1	164904282	3066	12.7466	6.04846	JPT
rs6702339	dJ383J4.3	GI_42655858-S	1	1	170122865	377611	5.8544	5.39193	JPT
rs3934577	dJ383J4.3	GI_42655858-S	1	1	170129967	370509	5.8544	5.39193	JPT
rs12085083	dJ383J4.3	GI_42655858-S	1	1	170139974	360502	5.8544	5.39193	JPT
rs7534736	dJ383J4.3	GI_42655858-S	1	1	170145337	355139	5.5119	5.39193	JPT

rs6700269	dJ383J4.3	GI_42655858-S	1	1	170156279	344197	5.8544	5.39193	JPT
rs16846593	dJ383J4.3	GI_42655858-S	1	1	170629874	129398	5.9465	5.39193	JPT
rs6685043	dJ383J4.3	GI_42655858-S	1	1	170689170	188694	5.8035	5.39193	JPT
rs10489254	dJ383J4.3	GI_42655858-S	1	1	170929458	428982	5.8035	5.39193	JPT
rs16846809	dJ383J4.3	GI_42655858-S	1	1	170951055	450579	5.9652	5.39193	JPT
rs16846815	dJ383J4.3	GI_42655858-S	1	1	170952199	451723	5.9465	5.39193	JPT
rs16847018	dJ383J4.3	GI_42655858-S	1	1	171151329	650853	6.3788	5.39193	JPT
rs16847025	dJ383J4.3	GI_42655858-S	1	1	171157515	657039	6.7556	5.39193	JPT
rs10489261	dJ383J4.3	GI_42655858-S	1	1	171172340	671864	6.7556	5.39193	JPT
rs16847121	dJ383J4.3	GI_42655858-S	1	1	171214090	713614	6.2351	5.39193	JPT
rs16847206	dJ383J4.3	GI_42655858-S	1	1	171272964	772488	6.9135	5.39193	JPT
rs7543502	dJ383J4.3	GI_42655858-S	1	1	171385358	884882	6.9135	5.39193	JPT
rs6673649	dJ383J4.3	GI_42655858-S	1	1	171465219	964743	6.7556	5.39193	JPT
rs6692753	dJ383J4.3	GI_42655858-S	1	1	171469114	968638	6.7556	5.39193	JPT
rs7515776	CHI3L1	GI_4557017-S	1	1	199887360	7455	8.2822	5.98932	JPT
rs10399805	CHI3L1	GI_4557017-S	1	1	199887655	7750	8.4129	5.98932	JPT
rs6691378	CHI3L1	GI_4557017-S	1	1	199888779	8874	9.4505	5.98932	JPT
rs2886117	CHI3L1	GI_4557017-S	1	1	199900538	20633	8.6543	5.98932	JPT
rs416768	FLJ14146	GI_31542689-S	1	1	217251766	8835	6.022	5.93302	JPT
rs364360	FLJ14146	GI_31542689-S	1	1	217253371	7230	7.3355	5.93302	JPT
rs425437	FLJ14146	GI_31542689-S	1	1	217256903	3698	8.7841	5.93302	JPT
rs425437	FLJ20605	GI_31542712-S	1	1	217256903	88767	6.9745	6.10941	JPT
rs437078	FLJ14146	GI_31542689-S	1	1	217257022	3579	8.4549	5.93302	JPT
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rs700036	FLJ14146	GI_31542689-S	1	1	217264434	3833	6.6666	5.93302	JPT
rs384264	FLJ14146	GI_31542689-S	1	1	217265327	4726	7.3355	5.93302	JPT
rs774128	FLJ14146	GI_31542689-S	1	1	217265785	5184	7.3355	5.93302	JPT
rs17008307	FLJ14146	GI_31542689-S	1	1	217271782	11181	6.6666	5.93302	JPT
rs414180	FLJ14146	GI_31542689-S	1	1	217272761	12160	6.12	5.93302	JPT
rs439513	FLJ14146	GI_31542689-S	1	1	217272893	12292	9.9496	5.93302	JPT
rs439513	FLJ20605	GI_31542712-S	1	1	217272893	72777	6.7417	6.10941	JPT
rs368664	FLJ14146	GI_31542689-S	1	1	217275430	14829	6.9728	5.93302	JPT
rs12022218	hmm26268	hmm26268-S	1	1	218333069	3193	7.8914	5.67992	JPT
rs3010848	hmm26268	hmm26268-S	1	1	218333518	2744	12.4659	5.67992	JPT
rs12026940	hmm26268	hmm26268-S	1	1	218334109	2153	7.8914	5.67992	JPT
rs12030246	hmm26268	hmm26268-S	1	1	218334167	2095	7.8914	5.67992	JPT
rs3010852	hmm26268	hmm26268-S	1	1	218334602	1660	12.4659	5.67992	JPT
rs7551182	hmm26268	hmm26268-S	1	1	218335485	777	10.7107	5.67992	JPT
rs11118855	hmm26268	hmm26268-S	1	1	218336215	47	12.53	5.67992	JPT
rs3003902	hmm26268	hmm26268-S	1	1	218336419	157	12.0021	5.67992	JPT
rs12034159	hmm26268	hmm26268-S	1	1	218337932	1670	11.5211	5.67992	JPT
rs9441948	hmm26268	hmm26268-S	1	1	218337962	1700	10.9622	5.67992	JPT
rs7532339	hmm26268	hmm26268-S	1	1	218339435	3173	6.5763	5.67992	JPT
rs11118856	hmm26268	hmm26268-S	1	1	218339816	3554	11.5211	5.67992	JPT
rs12036282	hmm26268	hmm26268-S	1	1	218340189	3927	6.6586	5.67992	JPT
rs11118858	hmm26268	hmm26268-S	1	1	218341353	5091	6.6863	5.67992	JPT
rs6680297	hmm26268	hmm26268-S	1	1	218344970	8708	6.6863	5.67992	JPT
rs6680316	hmm26268	hmm26268-S	1	1	218345021	8759	6.1702	5.67992	JPT
rs10495178	hmm26268	hmm26268-S	1	1	218348833	12571	6.6863	5.67992	JPT
rs17010785	hmm26268	hmm26268-S	1	1	218353599	17337	6.7144	5.67992	JPT
rs4403637	hmm26268	hmm26268-S	1	1	218356929	20667	11.5211	5.67992	JPT
rs12038356	hmm26268	hmm26268-S	1	1	218361067	24805	6.5808	5.67992	JPT
rs11118863	hmm26268	hmm26268-S	1	1	218361410	25148	11.5211	5.67992	JPT
rs12039269	hmm26268	hmm26268-S	1	1	218361832	25570	6.5808	5.67992	JPT
rs11590498	MGC12458	GI_14150107-S	1	1	241461755	115325	8.8121	6.12061	JPT
rs10927361	MGC12458	GI_14150107-S	1	1	241466695	110385	8.359	6.12061	JPT

rs1021282	MGC12458	GI_14150107-S	1	1	241470753	106327	8.8121	6.12061	JPT
rs10927363	MGC12458	GI_14150107-S	1	1	241474480	102600	8.0124	6.12061	JPT
rs12403396	MGC12458	GI_14150107-S	1	1	241474775	102305	8.2751	6.12061	JPT
rs10927364	MGC12458	GI_14150107-S	1	1	241476465	100615	8.8121	6.12061	JPT
rs4658434	MGC12458	GI_14150107-S	1	1	241478023	99057	8.5959	6.12061	JPT
rs2050632	MGC12458	GI_14150107-S	1	1	241485608	91472	8.5959	6.12061	JPT
rs522595	MGC12458	GI_14150107-S	1	1	241485780	91300	8.5959	6.12061	JPT
rs644341	MGC12458	GI_14150107-S	1	1	241485863	91217	8.8121	6.12061	JPT
rs643352	MGC12458	GI_14150107-S	1	1	241486132	90948	8.3169	6.12061	JPT
rs10803250	MGC12458	GI_14150107-S	1	1	241488109	88971	8.3169	6.12061	JPT
rs651773	MGC12458	GI_14150107-S	1	1	241490780	86300	8.8121	6.12061	JPT
rs626070	MGC12458	GI_14150107-S	1	1	241493372	83708	8.5959	6.12061	JPT
rs4658685	MGC12458	GI_14150107-S	1	1	241493912	83168	8.3169	6.12061	JPT
rs7552510	MGC12458	GI_14150107-S	1	1	241494079	83001	8.3169	6.12061	JPT
rs2786693	MGC12458	GI_14150107-S	1	1	241495087	81993	7.7111	6.12061	JPT
rs672008	MGC12458	GI_14150107-S	1	1	241496919	80161	8.8121	6.12061	JPT
rs2786691	MGC12458	GI_14150107-S	1	1	241497170	79910	8.8121	6.12061	JPT
rs10803251	MGC12458	GI_14150107-S	1	1	241499501	77579	8.3169	6.12061	JPT
rs1196365	MGC12458	GI_14150107-S	1	1	241505212	71868	8.8121	6.12061	JPT
rs1196366	MGC12458	GI_14150107-S	1	1	241505229	71851	9.1525	6.12061	JPT
rs10927369	MGC12458	GI_14150107-S	1	1	241506001	71079	8.3169	6.12061	JPT
rs901664	MGC12458	GI_14150107-S	1	1	241509620	67460	9.2159	6.12061	JPT
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rs7528009	MGC12458	GI_14150107-S	1	1	241511114	65966	8.8121	6.12061	JPT
rs628713	MGC12458	GI_14150107-S	1	1	241515295	61785	8.5316	6.12061	JPT
rs600025	MGC12458	GI_14150107-S	1	1	241517136	59944	10.7901	6.12061	JPT
rs586013	MGC12458	GI_14150107-S	1	1	241517934	59146	12.9177	6.12061	JPT
rs632383	MGC12458	GI_14150107-S	1	1	241518287	58793	11.4465	6.12061	JPT
rs1979568	MGC12458	GI_14150107-S	1	1	241518513	58567	10.7901	6.12061	JPT
rs675033	MGC12458	GI_14150107-S	1	1	241519964	57116	12.3973	6.12061	JPT
rs632676	MGC12458	GI_14150107-S	1	1	241521105	55975	11.4144	6.12061	JPT
rs616540	MGC12458	GI_14150107-S	1	1	241522450	54630	12.9177	6.12061	JPT
rs665478	MGC12458	GI_14150107-S	1	1	241524271	52809	12.3973	6.12061	JPT
rs9428636	MGC12458	GI_14150107-S	1	1	241526024	51056	12.9177	6.12061	JPT
rs556935	MGC12458	GI_14150107-S	1	1	241530141	46939	7.3808	6.12061	JPT
rs626106	MGC12458	GI_14150107-S	1	1	241530870	46210	8.3449	6.12061	JPT
rs2029249	MGC12458	GI_14150107-S	1	1	241531718	45362	12.3973	6.12061	JPT
rs11580510	MGC12458	GI_14150107-S	1	1	241531917	45163	11.8299	6.12061	JPT
rs12728471	MGC12458	GI_14150107-S	1	1	241531931	45149	10.7301	6.12061	JPT
rs4233441	MGC12458	GI_14150107-S	1	1	241535175	41905	12.9177	6.12061	JPT
rs619449	MGC12458	GI_14150107-S	1	1	241539091	37989	10.9305	6.12061	JPT
rs4658688	MGC12458	GI_14150107-S	1	1	241540837	36243	12.9177	6.12061	JPT
rs611185	MGC12458	GI_14150107-S	1	1	241545095	31985	7.4821	6.12061	JPT
rs576872	MGC12458	GI_14150107-S	1	1	241549105	27975	7.4821	6.12061	JPT
rs547441	MGC12458	GI_14150107-S	1	1	241550008	27072	7.3876	6.12061	JPT
rs2843423	MGC12458	GI_14150107-S	1	1	241554766	22314	7.3876	6.12061	JPT
rs6692143	MGC12458	GI_14150107-S	1	1	241554927	22153	8.8575	6.12061	JPT
rs664252	MGC12458	GI_14150107-S	1	1	241555077	22003	6.5402	6.12061	JPT
rs1538165	MGC12458	GI_14150107-S	1	1	241556751	20329	9.5717	6.12061	JPT
rs10754848	MGC12458	GI_14150107-S	1	1	241559014	18066	9.5717	6.12061	JPT
rs7536388	MGC12458	GI_14150107-S	1	1	241561374	15706	7.7572	6.12061	JPT
rs10927383	MGC12458	GI_14150107-S	1	1	241564744	12336	8.9108	6.12061	JPT
rs4658690	MGC12458	GI_14150107-S	1	1	241565036	12044	7.6774	6.12061	JPT
rs4658694	MGC12458	GI_14150107-S	1	1	241570210	6870	7.6774	6.12061	JPT
rs10754849	MGC12458	GI_14150107-S	1	1	241573221	3859	7.6774	6.12061	JPT
rs6429522	MGC12458	GI_14150107-S	1	1	241574484	2596	6.3099	6.12061	JPT

rs4658696	MGC12458	GI_14150107-S	1	1	241577480	400	7.5466	6.12061	JPT
rs11888045	LOC130502	GI_37539459-S	2	2	20013518	5885	8.1226	5.99603	JPT
rs7563410	LOC130502	GI_37539459-S	2	2	20018564	839	8.677	5.99603	JPT
rs7572167	LOC130502	GI_37539459-S	2	2	20022616	3213	8.8044	5.99603	JPT
rs2304588	LOC130502	GI_37539459-S	2	2	20023345	3942	8.9079	5.99603	JPT
rs7594214	LOC130502	GI_37539459-S	2	2	20027997	8594	7.0251	5.99603	JPT
rs2293671	LOC130502	GI_37539459-S	2	2	20059492	40089	8.9079	5.99603	JPT
rs11096632	LOC130502	GI_37539459-S	2	2	20066000	46597	8.9079	5.99603	JPT
rs6707471	LOC130502	GI_37539459-S	2	2	20068472	49069	8.739	5.99603	JPT
rs6719397	LOC130502	GI_37539459-S	2	2	20077173	57770	8.6306	5.99603	JPT
rs12620863	LOC130502	GI_37539459-S	2	2	20080092	60689	8.8044	5.99603	JPT
rs10169398	LOC130502	GI_37539459-S	2	2	20081837	62434	8.5643	5.99603	JPT
rs12613209	LOC130502	GI_37539459-S	2	2	20084599	65196	8.3103	5.99603	JPT
rs16987265	LOC130502	GI_37539459-S	2	2	20096530	77127	8.9079	5.99603	JPT
rs10197385	LOC130502	GI_37539459-S	2	2	20098202	78799	8.8044	5.99603	JPT
rs1381817	LOC130502	GI_37539459-S	2	2	20100848	81445	8.8044	5.99603	JPT
rs1060742	LOC130502	GI_37539459-S	2	2	20110643	91240	7.2064	5.99603	JPT
rs10495701	LOC130502	GI_37539459-S	2	2	20119479	100076	8.3385	5.99603	JPT
rs6731612	GALNT14	GI_13375743-S	2	2	31257851	212604	6.4684	5.86197	JPT
rs6543603	GALNT14	GI_13375743-S	2	2	31257918	212671	6.6476	5.86197	JPT
rs6760144	GALNT14	GI_13375743-S	2	2	31257976	212729	8.0836	5.86197	JPT
rs6760355	GALNT14	GI_13375743-S	2	2	31258144	212897	8.0836	5.86197	JPT
rs888096	QPCT	GI_9257235-S	2	2	37515452	3945	6.5357	6.16378	JPT
rs1451153	CRIP1	GI_41350204-S	2	2	46711503	51898	6.9837	6.054	JPT
rs7589801	CRIP1	GI_41350204-S	2	2	46727893	35508	9.0948	6.054	JPT
rs1901263	CRIP1	GI_41350204-S	2	2	46730237	33164	7.6126	6.054	JPT
rs17818399	CRIP1	GI_41350204-S	2	2	46737677	25724	9.7272	6.054	JPT
rs13001566	CRIP1	GI_41350204-S	2	2	46741138	22263	9.3441	6.054	JPT
rs1451156	CRIP1	GI_41350204-S	2	2	46744253	19148	9.0948	6.054	JPT
rs13000706	CRIP1	GI_41350204-S	2	2	46749898	13503	9.0948	6.054	JPT
rs1531133	CRIP1	GI_41350204-S	2	2	46755282	8119	8.2411	6.054	JPT
rs2346419	CRIP1	GI_41350204-S	2	2	46756720	6681	9.7272	6.054	JPT
rs3087822	CRIP1	GI_41350204-S	2	2	46763684	283	9.0948	6.054	JPT
rs6739397	CRIP1	GI_41350204-S	2	2	46769972	6571	7.917	6.054	JPT
rs12104572	CRIP1	GI_41350204-S	2	2	46774117	10716	8.0888	6.054	JPT
rs12105006	CRIP1	GI_41350204-S	2	2	46774237	10836	9.8751	6.054	JPT
rs6544906	CRIP1	GI_41350204-S	2	2	46775523	12122	7.917	6.054	JPT
rs13385693	CRIP1	GI_41350204-S	2	2	46778809	15408	8.0888	6.054	JPT
rs6544907	CRIP1	GI_41350204-S	2	2	46779970	16569	7.917	6.054	JPT
rs982395	CRIP1	GI_41350204-S	2	2	46784696	21295	8.814	6.054	JPT
rs10495934	CRIP1	GI_41350204-S	2	2	46786397	22996	8.8928	6.054	JPT
rs7560464	CRIP1	GI_41350204-S	2	2	46787685	24284	8.8928	6.054	JPT
rs6712910	CRIP1	GI_41350204-S	2	2	46788609	25208	8.8928	6.054	JPT
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rs13406663	CRIP1	GI_41350204-S	2	2	46790025	26624	7.2361	6.054	JPT
rs4618102	CRIP1	GI_41350204-S	2	2	46790579	27178	8.8928	6.054	JPT
rs2881504	CRIP1	GI_41350204-S	2	2	46790720	27319	8.814	6.054	JPT
rs6544910	CRIP1	GI_41350204-S	2	2	46793197	29796	8.814	6.054	JPT
rs1869836	CRIP1	GI_41350204-S	2	2	46794044	30643	8.814	6.054	JPT
rs12624153	SPTBN1	GI_30315657-A	2	2	54769452	29310	7.0772	6.22701	JPT
rs7568777	FLJ31438	GI_22748824-S	2	2	55295078	19467	8.4535	5.63688	JPT
rs7349405	FLJ31438	GI_22748824-S	2	2	55302945	11600	7.936	5.63688	JPT
rs2576722	FLJ31438	GI_22748824-S	2	2	55373474	58929	5.8274	5.63688	JPT
rs1177234	LOC339804	GI_37546921-S	2	2	61171714	130227	6.1756	5.70418	JPT
rs3108630	LOC339804	GI_37546921-S	2	2	61179811	122130	6.1756	5.70418	JPT
rs1729672	LOC339804	GI_37546921-S	2	2	61241868	60073	7.5829	5.70418	JPT

rs1177293	LOC339804	GI_37546921-S	2	2	61259731	42210	7.1332	5.70418	JPT
rs1177283	LOC339804	GI_37546921-S	2	2	61260455	41486	9.8664	5.70418	JPT
rs1177284	LOC339804	GI_37546921-S	2	2	61261097	40844	9.3581	5.70418	JPT
rs1177285	LOC339804	GI_37546921-S	2	2	61261788	40153	14.3076	5.70418	JPT
rs1177286	LOC339804	GI_37546921-S	2	2	61263541	38400	6.0332	5.70418	JPT
rs1177287	LOC339804	GI_37546921-S	2	2	61263814	38127	7.9249	5.70418	JPT
rs1177288	LOC339804	GI_37546921-S	2	2	61264636	37305	8.483	5.70418	JPT
rs1177289	LOC339804	GI_37546921-S	2	2	61264907	37034	8.483	5.70418	JPT
rs1177282	LOC339804	GI_37546921-S	2	2	61269428	32513	14.7238	5.70418	JPT
rs12473277	LOC339804	GI_37546921-S	2	2	61270271	31670	11.1227	5.70418	JPT
rs1729660	LOC339804	GI_37546921-S	2	2	61277463	24478	14.3076	5.70418	JPT
rs11498	LOC339804	GI_37546921-S	2	2	61282470	19471	15.3081	5.70418	JPT
rs3213944	LOC339804	GI_37546921-S	2	2	61283949	17992	14.9658	5.70418	JPT
rs2441467	LOC339804	GI_37546921-S	2	2	61285800	16141	13.4635	5.70418	JPT
rs720201	LOC339804	GI_37546921-S	2	2	61288114	13827	15.3081	5.70418	JPT
rs1729653	LOC339804	GI_37546921-S	2	2	61288659	13282	15.6545	5.70418	JPT
rs1665270	LOC339804	GI_37546921-S	2	2	61289317	12624	15.6545	5.70418	JPT
rs1729652	LOC339804	GI_37546921-S	2	2	61289670	12271	15.3081	5.70418	JPT
rs2698190	LOC339804	GI_37546921-S	2	2	61290268	11673	11.8829	5.70418	JPT
rs1665271	LOC339804	GI_37546921-S	2	2	61290467	11474	15.6545	5.70418	JPT
rs1665272	LOC339803	GI_42656315-S	2	2	61290937	9937	6.6583	5.82803	JPT
rs12475591	LOC339804	GI_37546921-S	2	2	61293179	8762	15.6545	5.70418	JPT
rs2592493	LOC339804	GI_37546921-S	2	2	61293988	7953	15.6545	5.70418	JPT
rs2698197	LOC339803	GI_42656315-S	2	2	61294094	13094	6.6583	5.82803	JPT
rs1665263	LOC339804	GI_37546921-S	2	2	61294410	7531	13.6034	5.70418	JPT
rs1665260	LOC339804	GI_37546921-S	2	2	61296138	5803	15.6545	5.70418	JPT
rs1665259	LOC339804	GI_37546921-S	2	2	61296406	5535	15.3081	5.70418	JPT
rs7558954	LOC339804	GI_37546921-S	2	2	61296557	5384	12.0107	5.70418	JPT
rs1729671	LOC339804	GI_37546921-S	2	2	61296756	5185	14.9291	5.70418	JPT
rs1177309	LOC339804	GI_37546921-S	2	2	61296899	5042	12.0107	5.70418	JPT
rs1177308	LOC339804	GI_37546921-S	2	2	61298905	3036	12.0107	5.70418	JPT
rs1177303	LOC339804	GI_37546921-S	2	2	61300006	1935	15.6545	5.70418	JPT
rs1729674	LOC339804	GI_37546921-S	2	2	61301388	553	11.668	5.70418	JPT
rs1729673	LOC339804	GI_37546921-S	2	2	61301450	491	15.3081	5.70418	JPT
rs3889717	LOC339804	GI_37546921-S	2	2	61302442	501	9.6855	5.70418	JPT
rs1729662	LOC339803	GI_42656315-S	2	2	61302956	21956	8.5317	5.82803	JPT
rs1615070	LOC339804	GI_37546921-S	2	2	61304826	2885	12.0107	5.70418	JPT
rs2600671	LOC339803	GI_42656315-S	2	2	61306502	25502	7.7994	5.82803	JPT
rs2600668	LOC339804	GI_37546921-S	2	2	61312078	10137	14.5921	5.70418	JPT
rs2167564	LOC339804	GI_37546921-S	2	2	61312467	10526	15.3081	5.70418	JPT
rs2600669	LOC339804	GI_37546921-S	2	2	61312947	11006	11.2749	5.70418	JPT
rs2600665	LOC339803	GI_42656315-S	2	2	61317446	36446	5.8756	5.82803	JPT
rs935860	LOC339804	GI_37546921-S	2	2	61318212	16271	7.7289	5.70418	JPT
rs777584	LOC339804	GI_37546921-S	2	2	61321997	20056	9.3819	5.70418	JPT
rs777592	LOC339804	GI_37546921-S	2	2	61329994	28053	6.6994	5.70418	JPT
rs777593	LOC339803	GI_42656315-S	2	2	61330754	49754	5.8756	5.82803	JPT
rs777589	LOC339803	GI_42656315-S	2	2	61337272	56272	5.8756	5.82803	JPT
rs777587	LOC339804	GI_37546921-S	2	2	61339326	37385	9.1284	5.70418	JPT
rs4671397	LOC339804	GI_37546921-S	2	2	61347498	45557	8.2239	5.70418	JPT
rs4671398	LOC339804	GI_37546921-S	2	2	61352158	50217	10.4659	5.70418	JPT
rs2123112	LOC339804	GI_37546921-S	2	2	61353726	51785	10.6216	5.70418	JPT
rs6545846	LOC339804	GI_37546921-S	2	2	61354561	52620	10.7888	5.70418	JPT
rs4672424	LOC339804	GI_37546921-S	2	2	61356424	54483	8.0805	5.70418	JPT
rs2290324	LOC339803	GI_42656315-S	2	2	61360427	79427	5.8756	5.82803	JPT
rs4672426	LOC339803	GI_42656315-S	2	2	61368799	87799	5.8756	5.82803	JPT
rs7591772	LOC339804	GI_37546921-S	2	2	61374051	72110	8.4658	5.70418	JPT

rs4672427	LOC339804	GI_37546921-S	2	2	61380901	78960	8.1064	5.70418	JPT
rs2167565	LOC339804	GI_37546921-S	2	2	61388109	86168	8.528	5.70418	JPT
rs6737373	LOC339804	GI_37546921-S	2	2	61409689	107748	8.1064	5.70418	JPT
rs4599092	LOC339804	GI_37546921-S	2	2	61410619	108678	8.1064	5.70418	JPT
rs12713435	LOC339804	GI_37546921-S	2	2	61411440	109499	8.1064	5.70418	JPT
rs7583383	LOC339804	GI_37546921-S	2	2	61411973	110032	7.93	5.70418	JPT
rs11677775	LOC339804	GI_37546921-S	2	2	61414761	112820	8.1064	5.70418	JPT
rs11677776	LOC339804	GI_37546921-S	2	2	61414764	112823	8.6555	5.70418	JPT
rs10169662	LOC339804	GI_37546921-S	2	2	61419587	117646	8.1064	5.70418	JPT
rs4671403	LOC339804	GI_37546921-S	2	2	61423103	121162	8.1064	5.70418	JPT
rs6545852	LOC339804	GI_37546921-S	2	2	61425041	123100	8.2723	5.70418	JPT
rs7561697	LOC339804	GI_37546921-S	2	2	61430816	128875	8.1064	5.70418	JPT
rs6545855	LOC339804	GI_37546921-S	2	2	61444511	142570	8.1064	5.70418	JPT
rs2694619	LOC339804	GI_37546921-S	2	2	61448552	146611	8.7942	5.70418	JPT
rs2694618	LOC339804	GI_37546921-S	2	2	61448635	146694	7.3499	5.70418	JPT
rs2600664	LOC339804	GI_37546921-S	2	2	61451596	149655	8.1064	5.70418	JPT
rs2694633	LOC339804	GI_37546921-S	2	2	61452293	150352	6.5828	5.70418	JPT
rs3765051	LOC339804	GI_37546921-S	2	2	61454001	152060	7.3499	5.70418	JPT
rs17482440	LOC339804	GI_37546921-S	2	2	61460508	158567	7.3499	5.70418	JPT
rs2593623	LOC339804	GI_37546921-S	2	2	61463239	161298	8.2723	5.70418	JPT
rs778159	LOC339804	GI_37546921-S	2	2	61468395	166454	8.2723	5.70418	JPT
rs778160	LOC339804	GI_37546921-S	2	2	61468815	166874	5.9082	5.70418	JPT
rs4541246	LOC339804	GI_37546921-S	2	2	61474926	172985	7.0996	5.70418	JPT
rs811871	LOC339804	GI_37546921-S	2	2	61489600	187659	8.1064	5.70418	JPT
rs4411680	LOC339804	GI_37546921-S	2	2	61495756	193815	8.1064	5.70418	JPT
rs12992614	LOC339804	GI_37546921-S	2	2	61504727	202786	7.8301	5.70418	JPT
rs10177225	LOC339804	GI_37546921-S	2	2	61506149	204208	7.7373	5.70418	JPT
rs1900573	LOC339804	GI_37546921-S	2	2	61508563	206622	6.3513	5.70418	JPT
rs2421066	LOC339804	GI_37546921-S	2	2	61511173	209232	8.1064	5.70418	JPT
rs10196146	LOC339804	GI_37546921-S	2	2	61517030	215089	10.4659	5.70418	JPT
rs10208769	LOC339804	GI_37546921-S	2	2	61517265	215324	10.4659	5.70418	JPT
rs778153	LOC339804	GI_37546921-S	2	2	61520303	218362	8.2723	5.70418	JPT
rs2593620	LOC339804	GI_37546921-S	2	2	61524912	222971	8.1064	5.70418	JPT
rs2463097	LOC339804	GI_37546921-S	2	2	61525952	224011	8.2033	5.70418	JPT
rs4672440	LOC339804	GI_37546921-S	2	2	61528304	226363	6.6994	5.70418	JPT
rs7581034	LOC339804	GI_37546921-S	2	2	61547014	245073	8.2723	5.70418	JPT
rs4672441	LOC339804	GI_37546921-S	2	2	61550603	248662	8.4391	5.70418	JPT
rs2084318	LOC339804	GI_37546921-S	2	2	61564252	262311	8.1064	5.70418	JPT
rs6545868	LOC339804	GI_37546921-S	2	2	61567016	265075	6.6687	5.70418	JPT
rs967968	LOC339804	GI_37546921-S	2	2	61567707	265766	6.4319	5.70418	JPT
rs778139	LOC339804	GI_37546921-S	2	2	61596215	294274	6.4319	5.70418	JPT
rs3771744	MRPL53	GI_22035595-S	2	2	74490191	121203	7.3677	5.89436	JPT
rs9309485	MRPL53	GI_22035595-S	2	2	74549512	61882	7.2882	5.89436	JPT
rs2240444	MRPL53	GI_22035595-S	2	2	74553279	58115	7.3677	5.89436	JPT
rs2268421	MRPL53	GI_22035595-S	2	2	74565742	45652	7.3677	5.89436	JPT
rs7556852	MRPL53	GI_22035595-S	2	2	74581170	30224	7.3677	5.89436	JPT
rs7562663	MRPL53	GI_22035595-S	2	2	74587796	23598	7.3677	5.89436	JPT
rs6746854	MRPL53	GI_22035595-S	2	2	74593157	18237	7.4295	5.89436	JPT
rs2268417	MRPL53	GI_22035595-S	2	2	74594167	17227	7.3677	5.89436	JPT
rs2270016	MRPL53	GI_22035595-S	2	2	74597984	13410	7.3677	5.89436	JPT
rs2268416	MRPL53	GI_22035595-S	2	2	74601694	9700	7.2468	5.89436	JPT
rs1063588	MRPL53	GI_22035595-S	2	2	74602033	9361	7.3677	5.89436	JPT
rs2284708	MRPL53	GI_22035595-S	2	2	74604302	7092	7.3677	5.89436	JPT
rs1047911	MRPL53	GI_22035595-S	2	2	74611433	39	7.3677	5.89436	JPT
rs6707475	MRPL53	GI_22035595-S	2	2	74622146	10752	7.3677	5.89436	JPT
rs17009980	MRPL53	GI_22035595-S	2	2	74631565	20171	7.1455	5.89436	JPT

rs2301984	MRPL53	GI_22035595-S	2	2	74632710	21316	7.3677	5.89436	JPT
rs3755445	MRPL53	GI_22035595-S	2	2	74633825	22431	6.4128	5.89436	JPT
rs3755446	MRPL53	GI_22035595-S	2	2	74633879	22485	6.2894	5.89436	JPT
rs17009998	MRPL53	GI_22035595-S	2	2	74636833	25439	6.529	5.89436	JPT
rs10454145	MRPL53	GI_22035595-S	2	2	74637459	26065	7.1707	5.89436	JPT
rs11676323	MRPL53	GI_22035595-S	2	2	74641136	29742	7.3677	5.89436	JPT
rs3806607	MRPL53	GI_22035595-S	2	2	74647269	35875	7.3677	5.89436	JPT
rs3755447	MRPL53	GI_22035595-S	2	2	74651849	40455	6.266	5.89436	JPT
rs6546909	MRPL53	GI_22035595-S	2	2	74657977	46583	6.266	5.89436	JPT
rs10779958	MRPL53	GI_22035595-S	2	2	74667433	56039	6.1842	5.89436	JPT
rs2231250	MRPL53	GI_22035595-S	2	2	74667831	56437	6.266	5.89436	JPT
rs6707302	MRPL53	GI_22035595-S	2	2	74673077	61683	6.266	5.89436	JPT
rs715407	MRPL53	GI_22035595-S	2	2	74677348	65954	6.266	5.89436	JPT
rs11126435	MRPL53	GI_22035595-S	2	2	74701355	89961	6.266	5.89436	JPT
rs2021725	MRPL53	GI_22035595-S	2	2	74713872	102478	6.266	5.89436	JPT
rs752070	MRPL53	GI_22035595-S	2	2	74736625	125231	6.266	5.89436	JPT
rs759075	MRPL53	GI_22035595-S	2	2	74736806	125412	6.024	5.89436	JPT
rs6739708	MRPL53	GI_22035595-S	2	2	74776654	165260	6.1027	5.89436	JPT
rs7603085	MRPL53	GI_22035595-S	2	2	74779986	168592	6.266	5.89436	JPT
rs6718184	MRPL53	GI_22035595-S	2	2	74784960	173566	6.266	5.89436	JPT
rs6546917	MRPL53	GI_22035595-S	2	2	74785036	173642	6.1821	5.89436	JPT
rs4853081	POLE4	GI_38455393-S	2	2	75077560	30753	7.4075	6.28932	JPT
rs11902447	POLE4	GI_38455393-S	2	2	75078432	29881	7.4075	6.28932	JPT
rs2129604	POLE4	GI_38455393-S	2	2	75094912	13401	7.2015	6.28932	JPT
rs3771800	POLE4	GI_38455393-S	2	2	75099524	8789	7.4075	6.28932	JPT
rs13402369	POLE4	GI_38455393-S	2	2	75101392	6921	7.4075	6.28932	JPT
rs12713820	POLE4	GI_38455393-S	2	2	75101679	6634	7.2015	6.28932	JPT
rs12617404	POLE4	GI_38455393-S	2	2	75102296	6017	7.2772	6.28932	JPT
rs12327957	POLE4	GI_38455393-S	2	2	75102954	5359	7.4075	6.28932	JPT
rs4330128	POLE4	GI_38455393-S	2	2	75116528	8215	7.6496	6.28932	JPT
rs7423348	POLE4	GI_38455393-S	2	2	75117320	9007	7.6496	6.28932	JPT
rs5001327	POLE4	GI_38455393-S	2	2	75119346	11033	7.6496	6.28932	JPT
rs3886110	POLE4	GI_38455393-S	2	2	75119487	11174	7.4299	6.28932	JPT
rs12620300	POLE4	GI_38455393-S	2	2	75122895	14582	7.6496	6.28932	JPT
rs13012822	POLE4	GI_38455393-S	2	2	75123843	15530	6.5084	6.28932	JPT
rs4585057	POLE4	GI_38455393-S	2	2	75124259	15946	7.6496	6.28932	JPT
rs7602776	POLE4	GI_38455393-S	2	2	75129986	21673	7.6496	6.28932	JPT
rs923276	POLE4	GI_38455393-S	2	2	75135171	26858	7.4299	6.28932	JPT
rs923275	POLE4	GI_38455393-S	2	2	75135348	27035	7.4299	6.28932	JPT
rs17010597	POLE4	GI_38455393-S	2	2	75136366	28053	7.6496	6.28932	JPT
rs13410632	POLE4	GI_38455393-S	2	2	75142093	33780	7.5176	6.28932	JPT
rs7574356	POLE4	GI_38455393-S	2	2	75147355	39042	7.6496	6.28932	JPT
rs12990965	POLE4	GI_38455393-S	2	2	75147518	39205	7.6496	6.28932	JPT
rs7575416	POLE4	GI_38455393-S	2	2	75151280	42967	7.6496	6.28932	JPT
rs12713823	POLE4	GI_38455393-S	2	2	75158244	49931	7.4299	6.28932	JPT
rs13024157	POLE4	GI_38455393-S	2	2	75160816	52503	7.6496	6.28932	JPT
rs13032854	POLE4	GI_38455393-S	2	2	75162523	54210	7.6496	6.28932	JPT
rs12613723	POLE4	GI_38455393-S	2	2	75165461	57148	6.6972	6.28932	JPT
rs2422089	POLE4	GI_38455393-S	2	2	75168901	60588	7.4299	6.28932	JPT
rs7589773	POLE4	GI_38455393-S	2	2	75177896	69583	7.4299	6.28932	JPT
rs12713826	POLE4	GI_38455393-S	2	2	75179793	71480	7.2323	6.28932	JPT
rs2422090	POLE4	GI_38455393-S	2	2	75180135	71822	7.9806	6.28932	JPT
rs2422091	POLE4	GI_38455393-S	2	2	75180168	71855	7.2323	6.28932	JPT
rs754978	POLE4	GI_38455393-S	2	2	75183451	75138	6.9846	6.28932	JPT
rs12622183	POLE4	GI_38455393-S	2	2	75185038	76725	7.6496	6.28932	JPT
rs713082	POLE4	GI_38455393-S	2	2	75185121	76808	7.4299	6.28932	JPT

rs12713828	POLE4	GI_38455393-S	2	2	75187736	79423	7.6496	6.28932	JPT
rs14242	hmm28069	hmm28069-S	2	2	85732070	15703	6.1938	6.13445	JPT
rs3755011	hmm28069	hmm28069-S	2	2	85733257	14516	6.1938	6.13445	JPT
rs1562322	hmm28069	hmm28069-S	2	2	85733614	14159	6.1938	6.13445	JPT
rs2232745	hmm28069	hmm28069-S	2	2	85735290	12483	7.6577	6.13445	JPT
rs2232750	hmm28069	hmm28069-S	2	2	85736126	11647	7.6577	6.13445	JPT
rs6733550	hmm28069	hmm28069-S	2	2	85739672	8101	7.7493	6.13445	JPT
rs3827550	hmm28069	hmm28069-S	2	2	85740630	7143	7.6577	6.13445	JPT
rs6743051	hmm28069	hmm28069-S	2	2	85755819	8046	7.6577	6.13445	JPT
rs13383605	hmm28069	hmm28069-S	2	2	85757987	10214	7.6577	6.13445	JPT
rs2304564	hmm28069	hmm28069-S	2	2	85764325	16552	7.6577	6.13445	JPT
rs6547629	hmm28069	hmm28069-S	2	2	85771886	24113	7.7493	6.13445	JPT
rs10180770	hmm28069	hmm28069-S	2	2	85780707	32934	7.6577	6.13445	JPT
rs3821020	hmm28069	hmm28069-S	2	2	85781580	33807	7.6577	6.13445	JPT
rs10182351	hmm28069	hmm28069-S	2	2	85783943	36170	7.9746	6.13445	JPT
rs13414982	hmm28069	hmm28069-S	2	2	85793122	45349	8.0915	6.13445	JPT
rs3024831	hmm28069	hmm28069-S	2	2	85796042	48269	8.0915	6.13445	JPT
rs2040349	hmm28069	hmm28069-S	2	2	85801183	53410	6.9362	6.13445	JPT
rs2118177	hmm28069	hmm28069-S	2	2	85801951	54178	7.1838	6.13445	JPT
rs1978842	POLR1A	GI_7661685-S	2	2	86138197	28542	7.2149	5.70219	JPT
rs17579744	POLR1A	GI_7661685-S	2	2	86142717	24022	7.2149	5.70219	JPT
rs1469981	POLR1A	GI_7661685-S	2	2	86151430	15309	7.2149	5.70219	JPT
rs6741224	POLR1A	GI_7661685-S	2	2	86157075	9664	7.2149	5.70219	JPT
rs3731822	POLR1A	GI_7661685-S	2	2	86160152	6587	6.7418	5.70219	JPT
rs12124	POLR1A	GI_7661685-S	2	2	86165166	1573	6.7418	5.70219	JPT
rs3755005	POLR1A	GI_7661685-S	2	2	86173172	6433	6.7418	5.70219	JPT
rs3770091	POLR1A	GI_7661685-S	2	2	86174824	8085	6.7418	5.70219	JPT
rs3770088	POLR1A	GI_7661685-S	2	2	86175599	8860	5.8597	5.70219	JPT
rs3770086	POLR1A	GI_7661685-S	2	2	86178936	12197	6.7418	5.70219	JPT
rs2278532	POLR1A	GI_7661685-S	2	2	86182579	15840	6.7418	5.70219	JPT
rs6755228	POLR1A	GI_7661685-S	2	2	86185655	18916	7.2535	5.70219	JPT
rs10184159	POLR1A	GI_7661685-S	2	2	86188053	21314	7.2535	5.70219	JPT
rs3770085	POLR1A	GI_7661685-S	2	2	86190605	23866	6.7418	5.70219	JPT
rs3770084	POLR1A	GI_7661685-S	2	2	86190663	23924	6.7418	5.70219	JPT
rs2288116	POLR1A	GI_7661685-S	2	2	86214067	47328	6.7418	5.70219	JPT
rs3770064	POLR1A	GI_7661685-S	2	2	86315073	148334	6.7061	5.70219	JPT
rs3770063	POLR1A	GI_7661685-S	2	2	86315157	148418	6.7061	5.70219	JPT
rs10865489	FLJ10916	GI_40538795-S	2	2	88286154	39188	9.5882	5.56867	JPT
rs6547752	FLJ10916	GI_40538795-S	2	2	88286699	38643	9.5882	5.56867	JPT
rs7582011	FLJ10916	GI_40538795-S	2	2	88292002	33340	9.5882	5.56867	JPT
rs6727043	FLJ10916	GI_40538795-S	2	2	88300774	24568	9.5882	5.56867	JPT
rs10173112	FLJ10916	GI_40538795-S	2	2	88302417	22925	9.202	5.56867	JPT
rs4359651	FLJ10916	GI_40538795-S	2	2	88304102	21240	9.5882	5.56867	JPT
rs10469888	FLJ10916	GI_40538795-S	2	2	88306838	18504	9.7387	5.56867	JPT
rs4490185	FLJ10916	GI_40538795-S	2	2	88307196	18146	9.5882	5.56867	JPT
rs7584641	LOC375249	GI_37547210-S	2	2	97029529	200735	6.0337	5.19579	JPT
rs6756880	TSGA10	GI_41281983-I	2	2	99135509	80918	6.2793	5.72123	JPT
rs6754843	TSGA10	GI_41281983-I	2	2	99139003	77424	5.9835	5.72123	JPT
rs10203613	GCC2	GI_34335132-A	2	2	108997900	436364	5.9	5.60139	JPT
rs4849194	Hs.169006	Hs.169006-S	2	2	113765795	51552	6.0891	5.942	JPT
rs4665041	FLJ36175	GI_22749102-S	2	2	159898542	19589	6.6673	5.93019	JPT
rs10490002	FLJ36175	GI_22749102-S	2	2	159934765	16634	6.7992	5.93019	JPT
rs6761921	FLJ36175	GI_22749102-S	2	2	159948587	30456	7.2568	5.93019	JPT
rs12478479	FLJ36175	GI_22749102-S	2	2	159954107	35976	6.8511	5.93019	JPT
rs714156	FLJ36175	GI_22749102-S	2	2	159966575	48444	6.7992	5.93019	JPT
rs13026048	FLJ36175	GI_22749102-S	2	2	159971684	53553	6.5141	5.93019	JPT

rs4667295	LOC51240	GI_31377759-S	2	2	190329896	131096	8.7245	5.79687	JPT
rs6761923	LOC51240	GI_31377759-S	2	2	190333105	127887	8.1433	5.79687	JPT
rs9646811	LOC51240	GI_31377759-S	2	2	190334084	126908	7.6641	5.79687	JPT
rs7568449	LOC51240	GI_31377759-S	2	2	190346560	114432	13.0264	5.79687	JPT
rs2289226	LOC51240	GI_31377759-S	2	2	190351711	109281	13.0966	5.79687	JPT
rs4667297	LOC51240	GI_31377759-S	2	2	190354502	106490	13.0264	5.79687	JPT
rs893784	LOC51240	GI_31377759-S	2	2	190361789	99203	13.0264	5.79687	JPT
rs10931430	LOC51240	GI_31377759-S	2	2	190367692	93300	13.0264	5.79687	JPT
rs11679767	LOC51240	GI_31377759-S	2	2	190371806	89186	13.0264	5.79687	JPT
rs7571089	LOC51240	GI_31377759-S	2	2	190387299	73693	13.0264	5.79687	JPT
rs1437891	LOC51240	GI_31377759-S	2	2	190388214	72778	13.0264	5.79687	JPT
rs10195109	LOC51240	GI_31377759-S	2	2	190394697	66295	12.3171	5.79687	JPT
rs6434365	LOC51240	GI_31377759-S	2	2	190397927	63065	12.3171	5.79687	JPT
rs11901295	LOC51240	GI_31377759-S	2	2	190402284	58708	11.9154	5.79687	JPT
rs7557519	LOC51240	GI_31377759-S	2	2	190408693	52299	12.3171	5.79687	JPT
rs12693557	LOC51240	GI_31377759-S	2	2	190416443	44549	13.0966	5.79687	JPT
rs1550388	LOC51240	GI_31377759-S	2	2	190429286	31706	12.3171	5.79687	JPT
rs2033870	LOC51240	GI_31377759-S	2	2	190429336	31656	13.0966	5.79687	JPT
rs1225101	LOC51240	GI_31377759-S	2	2	190430927	30065	9.4564	5.79687	JPT
rs1898560	LOC51240	GI_31377759-S	2	2	190437833	23159	13.2612	5.79687	JPT
rs4666783	LOC51240	GI_31377759-S	2	2	190438486	22506	12.7139	5.79687	JPT
rs6719224	LOC51240	GI_31377759-S	2	2	190459777	1215	13.2612	5.79687	JPT
rs1055091	LOC51240	GI_31377759-S	2	2	190460649	343	13.9791	5.79687	JPT
rs6942	LOC51240	GI_31377759-S	2	2	190461917	925	14.0589	5.79687	JPT
rs3791767	LOC51240	GI_31377759-S	2	2	190465421	4429	13.1278	5.79687	JPT
rs7591929	LOC51240	GI_31377759-S	2	2	190468763	7771	13.9791	5.79687	JPT
rs5742933	LOC51240	GI_31377759-S	2	2	190474822	13830	12.7139	5.79687	JPT
rs1899025	LOC51240	GI_31377759-S	2	2	190475088	14096	13.9791	5.79687	JPT
rs1233302	LOC51240	GI_31377759-S	2	2	190494386	33394	12.7105	5.79687	JPT
rs3791770	LOC51240	GI_31377759-S	2	2	190499341	38349	13.1278	5.79687	JPT
rs3791773	LOC51240	GI_31377759-S	2	2	190508138	47146	13.1278	5.79687	JPT
rs1233284	LOC51240	GI_31377759-S	2	2	190515277	54285	13.9791	5.79687	JPT
rs1233288	LOC51240	GI_31377759-S	2	2	190516231	55239	13.9791	5.79687	JPT
rs1233297	LOC51240	GI_31377759-S	2	2	190519681	58689	13.5516	5.79687	JPT
rs7577961	LOC51240	GI_31377759-S	2	2	190519772	58780	13.1204	5.79687	JPT
rs5743063	LOC51240	GI_31377759-S	2	2	190519955	58963	13.1204	5.79687	JPT
rs1233245	LOC51240	GI_31377759-S	2	2	190526000	65008	9.933	5.79687	JPT
rs256546	LOC51240	GI_31377759-S	2	2	190576669	115677	7.0338	5.79687	JPT
rs12475694	LOC51240	GI_31377759-S	2	2	190598114	137122	7.4696	5.79687	JPT
rs2241135	ALS2CR4	GI_22748830-S	2	2	202332738	16411	7.8087	5.89489	JPT
rs10931966	ALS2CR4	GI_22748830-S	2	2	202343180	26853	7.2472	5.89489	JPT
rs2066518	RPL37A	GI_16306561-S	2	2	217113894	75194	7.6469	5.96361	JPT
rs3770488	RPL37A	GI_16306561-S	2	2	217117579	71509	6.255	5.96361	JPT
rs3770487	RPL37A	GI_16306561-S	2	2	217117613	71475	8.3897	5.96361	JPT
rs16856088	RPL37A	GI_16306561-S	2	2	217118220	70868	8.3897	5.96361	JPT
rs3770485	RPL37A	GI_16306561-S	2	2	217118416	70672	8.3897	5.96361	JPT
rs12621359	RPL37A	GI_16306561-S	2	2	217119330	69758	8.3897	5.96361	JPT
rs12611945	RPL37A	GI_16306561-S	2	2	217119515	69573	8.3897	5.96361	JPT
rs3770483	RPL37A	GI_16306561-S	2	2	217120269	68819	8.3897	5.96361	JPT
rs2066521	RPL37A	GI_16306561-S	2	2	217122924	66164	8.3897	5.96361	JPT
rs12612280	RPL37A	GI_16306561-S	2	2	217123766	65322	8.3897	5.96361	JPT
rs16856126	RPL37A	GI_16306561-S	2	2	217124692	64396	8.3897	5.96361	JPT
rs16856136	RPL37A	GI_16306561-S	2	2	217128131	60957	6.9277	5.96361	JPT
rs3816783	RPL37A	GI_16306561-S	2	2	217128593	60495	8.3897	5.96361	JPT
rs12612749	RPL37A	GI_16306561-S	2	2	217129141	59947	8.3897	5.96361	JPT
rs3770480	RPL37A	GI_16306561-S	2	2	217129746	59342	7.6469	5.96361	JPT

rs1705105	RPL37A	GI_16306561-S	2	2	217131441	57647	7.6469	5.96361	JPT
rs505883	RPL37A	GI_16306561-S	2	2	217131540	57548	8.3897	5.96361	JPT
rs560025	RPL37A	GI_16306561-S	2	2	217133078	56010	8.3897	5.96361	JPT
rs2627045	RPL37A	GI_16306561-S	2	2	217133513	55575	8.3897	5.96361	JPT
rs284548	RPL37A	GI_16306561-S	2	2	217136361	52727	6.9277	5.96361	JPT
rs284552	RPL37A	GI_16306561-S	2	2	217138550	50538	7.6469	5.96361	JPT
rs2738286	RPL37A	GI_16306561-S	2	2	217140870	48218	8.3897	5.96361	JPT
rs12468079	RPL37A	GI_16306561-S	2	2	217144583	44505	8.3897	5.96361	JPT
rs4324305	RPL37A	GI_16306561-S	2	2	217155418	33670	8.3897	5.96361	JPT
rs12620897	RPL37A	GI_16306561-S	2	2	217161264	27824	8.3897	5.96361	JPT
rs2738289	RPL37A	GI_16306561-S	2	2	217169528	19560	8.3897	5.96361	JPT
rs605702	RPL37A	GI_16306561-S	2	2	217172200	16888	8.3897	5.96361	JPT
rs654474	RPL37A	GI_16306561-S	2	2	217176114	12974	8.3897	5.96361	JPT
rs540809	RPL37A	GI_16306561-S	2	2	217176378	12710	7.6469	5.96361	JPT
rs284567	RPL37A	GI_16306561-S	2	2	217177980	11108	7.6469	5.96361	JPT
rs284565	RPL37A	GI_16306561-S	2	2	217184312	4776	7.6469	5.96361	JPT
rs3732019	RPL37A	GI_16306561-S	2	2	217187892	1196	7.7237	5.96361	JPT
rs3806575	RPL37A	GI_16306561-S	2	2	217188440	648	8.3236	5.96361	JPT
rs3755140	RPL37A	GI_16306561-S	2	2	217188555	533	8.4895	5.96361	JPT
rs12619115	RPL37A	GI_16306561-S	2	2	217189346	258	6.9277	5.96361	JPT
rs2272243	RPL37A	GI_16306561-S	2	2	217190270	1182	8.4957	5.96361	JPT
rs12616410	RPL37A	GI_16306561-S	2	2	217193418	4330	8.4957	5.96361	JPT
rs12472569	RPL37A	GI_16306561-S	2	2	217206912	17824	8.4957	5.96361	JPT
rs12621480	RPL37A	GI_16306561-S	2	2	217210080	20992	6.1439	5.96361	JPT
rs7587025	RPL37A	GI_16306561-S	2	2	217229951	40863	6.39	5.96361	JPT
rs16856373	RPL37A	GI_16306561-S	2	2	217242368	53280	6.8931	5.96361	JPT
rs627473	WDFY1	GI_30795191-I	2	2	224557747	50431	6.0857	6.00444	JPT
rs624086	WDFY1	GI_30795191-I	2	2	224563619	44559	7.2639	6.00444	JPT
rs633956	WDFY1	GI_30795191-I	2	2	224564462	43716	6.5537	6.00444	JPT
rs496471	WDFY1	GI_30795191-I	2	2	224567308	40870	6.5537	6.00444	JPT
rs678746	WDFY1	GI_30795191-I	2	2	224567498	40680	6.5537	6.00444	JPT
rs638829	WDFY1	GI_30795191-I	2	2	224577070	31108	7.2639	6.00444	JPT
rs585147	WDFY1	GI_30795191-I	2	2	224577147	31031	7.027	6.00444	JPT
rs648667	WDFY1	GI_30795191-I	2	2	224578640	29538	6.5537	6.00444	JPT
rs632138	WDFY1	GI_30795191-I	2	2	224580042	28136	6.5537	6.00444	JPT
rs684700	WDFY1	GI_30795191-I	2	2	224580333	27845	6.5537	6.00444	JPT
rs472756	WDFY1	GI_30795191-I	2	2	224585009	23169	6.5537	6.00444	JPT
rs597349	WDFY1	GI_30795191-I	2	2	224585999	22179	6.5537	6.00444	JPT
rs530065	WDFY1	GI_30795191-I	2	2	224589321	18857	6.5537	6.00444	JPT
rs585740	WDFY1	GI_30795191-I	2	2	224590641	17537	6.5537	6.00444	JPT
rs616968	WDFY1	GI_30795191-I	2	2	224591011	17167	6.8776	6.00444	JPT
rs616901	WDFY1	GI_30795191-I	2	2	224591053	17125	7.2639	6.00444	JPT
rs604990	WDFY1	GI_30795191-I	2	2	224591399	16779	7.2639	6.00444	JPT
rs678370	WDFY1	GI_30795191-I	2	2	224591755	16423	7.2639	6.00444	JPT
rs548518	WDFY1	GI_30795191-I	2	2	224592476	15702	7.2639	6.00444	JPT
rs520116	WDFY1	GI_30795191-I	2	2	224593273	14905	6.5537	6.00444	JPT
rs649160	WDFY1	GI_30795191-I	2	2	224594237	13941	6.5537	6.00444	JPT
rs649260	WDFY1	GI_30795191-I	2	2	224594304	13874	7.2639	6.00444	JPT
rs677024	WDFY1	GI_30795191-I	2	2	224595894	12284	7.2639	6.00444	JPT
rs622896	WDFY1	GI_30795191-I	2	2	224596285	11893	6.5537	6.00444	JPT
rs590872	WDFY1	GI_30795191-I	2	2	224598860	9318	7.2639	6.00444	JPT
rs6708830	WDFY1	GI_30795191-I	2	2	224622708	14530	6.5537	6.00444	JPT
rs10205233	IRS1	GI_5031804-S	2	2	227439510	13340	6.4117	5.75936	JPT
rs10181778	IRS1	GI_5031804-S	2	2	227439742	13572	6.351	5.75936	JPT
rs12052364	IRS1	GI_5031804-S	2	2	227460713	34543	6.2516	5.75936	JPT
rs4675093	IRS1	GI_5031804-S	2	2	227463268	37098	7.3691	5.75936	JPT

rs16822642	IRS1	GI_5031804-S	2	2	227475058	48888	6.0244	5.75936	JPT
rs4675094	IRS1	GI_5031804-S	2	2	227477296	51126	6.2758	5.75936	JPT
rs1560251	IRS1	GI_5031804-S	2	2	227479453	53283	6.2758	5.75936	JPT
rs6741923	RAMP1	GI_5032018-S	2	2	238581206	21449	9.3275	6.06143	JPT
rs7578855	RAMP1	GI_5032018-S	2	2	238583297	19358	9.3966	6.06143	JPT
rs1064767	STK25	GI_34147665-S	2	2	241887327	267284	7.254	5.75962	JPT
rs7568	STK25	GI_34147665-S	2	2	242011733	142878	11.9996	5.75962	JPT
rs16843642	STK25	GI_34147665-S	2	2	242071369	83242	11.951	5.75962	JPT
rs3771561	STK25	GI_34147665-S	2	2	242073694	80917	11.9996	5.75962	JPT
rs16842449	STK25	GI_34147665-S	2	2	242074969	79642	12.7206	5.75962	JPT
rs3771566	STK25	GI_34147665-S	2	2	242078289	76322	11.9996	5.75962	JPT
rs7423605	STK25	GI_34147665-S	2	2	242083601	71010	11.9996	5.75962	JPT
rs12612038	STK25	GI_34147665-S	2	2	242089675	64936	11.951	5.75962	JPT
rs16843671	STK25	GI_34147665-S	2	2	242094348	60263	10.9379	5.75962	JPT
rs929409	STK25	GI_34147665-S	2	2	242096497	58114	8.9261	5.75962	JPT
rs3755400	STK25	GI_34147665-S	2	2	242099785	54826	11.951	5.75962	JPT
rs3771569	STK25	GI_34147665-S	2	2	242102596	52015	11.951	5.75962	JPT
rs3821281	STK25	GI_34147665-S	2	2	242105330	49281	11.951	5.75962	JPT
rs2240482	STK25	GI_34147665-S	2	2	242125011	29600	11.9996	5.75962	JPT
rs3771588	STK25	GI_34147665-S	2	2	242132099	22512	6.7229	5.75962	JPT
rs9990224	RAD18	GI_14550404-S	3	3	8883331	13727	7.3994	5.89535	JPT
rs6798600	RAD18	GI_14550404-S	3	3	8887662	9396	6.677	5.89535	JPT
rs658371	RAD18	GI_14550404-S	3	3	8890119	6939	6.6001	5.89535	JPT
rs250394	RAD18	GI_14550404-S	3	3	8890957	6101	7.5008	5.89535	JPT
rs250401	RAD18	GI_14550404-S	3	3	8893879	3179	7.451	5.89535	JPT
rs250405	RAD18	GI_14550404-S	3	3	8900041	2983	8.2873	5.89535	JPT
rs376167	RAD18	GI_14550404-S	3	3	8902364	5306	6.5543	5.89535	JPT
rs124847	RAD18	GI_14550404-S	3	3	8903604	6546	5.9685	5.89535	JPT
rs166095	RAD18	GI_14550404-S	3	3	8903911	6853	6.752	5.89535	JPT
rs620103	RAD18	GI_14550404-S	3	3	8906707	9649	6.752	5.89535	JPT
rs607531	RAD18	GI_14550404-S	3	3	8907189	10131	6.4384	5.89535	JPT
rs604360	RAD18	GI_14550404-S	3	3	8907918	10860	6.5043	5.89535	JPT
rs671237	RAD18	GI_14550404-S	3	3	8907989	10931	6.5043	5.89535	JPT
rs593483	RAD18	GI_14550404-S	3	3	8908048	10990	6.1316	5.89535	JPT
rs589565	RAD18	GI_14550404-S	3	3	8908892	11834	6.752	5.89535	JPT
rs686195	RAD18	GI_14550404-S	3	3	8908946	11888	6.2708	5.89535	JPT
rs669906	RAD18	GI_14550404-S	3	3	8909079	12021	6.0716	5.89535	JPT
rs193922	RAD18	GI_14550404-S	3	3	8916834	19776	6.1812	5.89535	JPT
rs373090	RAD18	GI_14550404-S	3	3	8917606	20548	6.5043	5.89535	JPT
rs547904	RAD18	GI_14550404-S	3	3	8922601	25543	6.752	5.89535	JPT
rs341782	RAD18	GI_14550404-S	3	3	8924343	27285	6.752	5.89535	JPT
rs341781	RAD18	GI_14550404-S	3	3	8924803	27745	6.5043	5.89535	JPT
rs341778	RAD18	GI_14550404-S	3	3	8926522	29464	6.752	5.89535	JPT
rs341777	RAD18	GI_14550404-S	3	3	8926777	29719	6.752	5.89535	JPT
rs341774	RAD18	GI_14550404-S	3	3	8927614	30556	6.752	5.89535	JPT
rs373572	RAD18	GI_14550404-S	3	3	8930389	33331	6.5043	5.89535	JPT
rs589320	RAD18	GI_14550404-S	3	3	8931131	34073	6.752	5.89535	JPT
rs589301	RAD18	GI_14550404-S	3	3	8931146	34088	6.752	5.89535	JPT
rs575559	RAD18	GI_14550404-S	3	3	8931371	34313	6.752	5.89535	JPT
rs574776	RAD18	GI_14550404-S	3	3	8931418	34360	6.752	5.89535	JPT
rs415015	RAD18	GI_14550404-S	3	3	8932727	35669	6.752	5.89535	JPT
rs407176	RAD18	GI_14550404-S	3	3	8933387	36329	6.4872	5.89535	JPT
rs395559	RAD18	GI_14550404-S	3	3	8933872	36814	6.7061	5.89535	JPT
rs564032	RAD18	GI_14550404-S	3	3	8935428	38370	6.752	5.89535	JPT
rs528203	RAD18	GI_14550404-S	3	3	8937063	40005	6.752	5.89535	JPT
rs674610	RAD18	GI_14550404-S	3	3	8937510	40452	6.1812	5.89535	JPT

rs500938	RAD18	GI_14550404-S	3	3	8937724	40666	6.0858	5.89535	JPT
rs1161812	RAD18	GI_14550404-S	3	3	8946650	49592	7.2329	5.89535	JPT
rs1161811	RAD18	GI_14550404-S	3	3	8946710	49652	6.752	5.89535	JPT
rs1161808	RAD18	GI_14550404-S	3	3	8946869	49811	6.752	5.89535	JPT
rs1161807	RAD18	GI_14550404-S	3	3	8946931	49873	6.1316	5.89535	JPT
rs1161806	RAD18	GI_14550404-S	3	3	8947027	49969	6.3301	5.89535	JPT
rs1161805	RAD18	GI_14550404-S	3	3	8947222	50164	6.752	5.89535	JPT
rs377012	RAD18	GI_14550404-S	3	3	8948271	51213	6.5043	5.89535	JPT
rs1161800	RAD18	GI_14550404-S	3	3	8948542	51484	6.752	5.89535	JPT
rs602193	RAD18	GI_14550404-S	3	3	8948804	51746	6.752	5.89535	JPT
rs550964	RAD18	GI_14550404-S	3	3	8949093	52035	6.752	5.89535	JPT
rs1161793	RAD18	GI_14550404-S	3	3	8949924	52866	6.752	5.89535	JPT
rs367621	RAD18	GI_14550404-S	3	3	8950156	53098	6.752	5.89535	JPT
rs408483	RAD18	GI_14550404-S	3	3	8950200	53142	6.752	5.89535	JPT
rs446923	RAD18	GI_14550404-S	3	3	8950236	53178	6.752	5.89535	JPT
rs375053	RAD18	GI_14550404-S	3	3	8950393	53335	6.3536	5.89535	JPT
rs374679	RAD18	GI_14550404-S	3	3	8950538	53480	6.752	5.89535	JPT
rs447423	RAD18	GI_14550404-S	3	3	8950742	53684	6.752	5.89535	JPT
rs406333	RAD18	GI_14550404-S	3	3	8951019	53961	6.752	5.89535	JPT
rs435936	RAD18	GI_14550404-S	3	3	8951115	54057	6.752	5.89535	JPT
rs375649	RAD18	GI_14550404-S	3	3	8951779	54721	6.9147	5.89535	JPT
rs171029	RAD18	GI_14550404-S	3	3	8957481	60423	6.0743	5.89535	JPT
rs385253	RAD18	GI_14550404-S	3	3	8959464	62406	6.752	5.89535	JPT
rs518319	RAD18	GI_14550404-S	3	3	8963200	66142	6.7061	5.89535	JPT
rs689296	RAD18	GI_14550404-S	3	3	8963809	66751	6.752	5.89535	JPT
rs341793	RAD18	GI_14550404-S	3	3	8973937	76879	6.6786	5.89535	JPT
rs4684236	Hs.224849	Hs.224849-S	3	3	14675050	21183	6.255	6.11371	JPT
rs9830735	Hs.224849	Hs.224849-S	3	3	14676639	19594	6.255	6.11371	JPT
rs6770707	MGC15763	GI_19923906-S	3	3	16270269	47973	6.6683	6.18457	JPT
rs842251	MGC15763	GI_19923906-S	3	3	16274095	44147	6.6683	6.18457	JPT
rs842253	MGC15763	GI_19923906-S	3	3	16275339	42903	6.6683	6.18457	JPT
rs842254	MGC15763	GI_19923906-S	3	3	16275629	42613	6.6683	6.18457	JPT
rs842256	MGC15763	GI_19923906-S	3	3	16278651	39591	6.6203	6.18457	JPT
rs859703	MGC15763	GI_19923906-S	3	3	16278843	39399	6.6203	6.18457	JPT
rs842257	MGC15763	GI_19923906-S	3	3	16279150	39092	6.5102	6.18457	JPT
rs2245721	MGC15763	GI_19923906-S	3	3	16280678	37564	6.5964	6.18457	JPT
rs1514892	MGC15763	GI_19923906-S	3	3	16282047	36195	6.6465	6.18457	JPT
rs842259	MGC15763	GI_19923906-S	3	3	16287568	30674	6.6543	6.18457	JPT
rs842287	MGC15763	GI_19923906-S	3	3	16292947	25295	6.5913	6.18457	JPT
rs1566972	MGC15763	GI_19923906-S	3	3	16295364	22878	6.6543	6.18457	JPT
rs842274	MGC15763	GI_19923906-S	3	3	16302859	15383	6.6558	6.18457	JPT
rs842273	MGC15763	GI_19923906-S	3	3	16303360	14882	6.6543	6.18457	JPT
rs842272	MGC15763	GI_19923906-S	3	3	16307050	11192	6.5631	6.18457	JPT
rs13091727	MGC15763	GI_19923906-S	3	3	16313702	4540	6.5913	6.18457	JPT
rs842284	MGC15763	GI_19923906-S	3	3	16315672	2570	6.6558	6.18457	JPT
rs842424	MGC15763	GI_19923906-S	3	3	16332982	14740	6.2216	6.18457	JPT
rs493626	MGC15763	GI_19923906-S	3	3	16334965	16723	6.9892	6.18457	JPT
rs689716	MGC15763	GI_19923906-S	3	3	16335349	17107	7.1208	6.18457	JPT
rs567541	MGC15763	GI_19923906-S	3	3	16339621	21379	6.7521	6.18457	JPT
rs690216	MGC15763	GI_19923906-S	3	3	16339923	21681	6.7731	6.18457	JPT
rs6765960	MGC15763	GI_19923906-S	3	3	16341640	23398	6.7731	6.18457	JPT
rs541299	MGC15763	GI_19923906-S	3	3	16342126	23884	6.7731	6.18457	JPT
rs568798	MGC15763	GI_19923906-S	3	3	16342826	24584	6.7731	6.18457	JPT
rs568833	MGC15763	GI_19923906-S	3	3	16342840	24598	6.7521	6.18457	JPT
rs690145	MGC15763	GI_19923906-S	3	3	16343125	24883	6.9291	6.18457	JPT
rs519819	MGC15763	GI_19923906-S	3	3	16343579	25337	6.7521	6.18457	JPT

rs690094	MGC15763	GI_19923906-S	3	3	16343703	25461	6.3755	6.18457	JPT
rs12634131	KIAA1449	GI_21314694-S	3	3	38841595	271081	6.3274	5.97508	JPT
rs4398365	KIAA1449	GI_21314694-S	3	3	38853808	258868	8.4745	5.97508	JPT
rs4676476	KIAA1449	GI_21314694-S	3	3	38857013	255663	8.2862	5.97508	JPT
rs7619839	KIAA1449	GI_21314694-S	3	3	38861460	251216	6.53	5.97508	JPT
rs7620018	KIAA1449	GI_21314694-S	3	3	38861653	251023	7.0589	5.97508	JPT
rs6776510	KIAA1449	GI_21314694-S	3	3	38862257	250419	6.1697	5.97508	JPT
rs9858516	KIAA1449	GI_21314694-S	3	3	38866552	246124	7.2416	5.97508	JPT
rs4364115	KIAA1449	GI_21314694-S	3	3	38870363	242313	7.5489	5.97508	JPT
rs6799915	KIAA1449	GI_21314694-S	3	3	38877474	235202	6.7076	5.97508	JPT
rs6786732	KIAA1449	GI_21314694-S	3	3	38895207	217469	6.3274	5.97508	JPT
rs9818630	KIAA1449	GI_21314694-S	3	3	38905311	207365	8.4745	5.97508	JPT
rs4342048	KIAA1449	GI_21314694-S	3	3	38987947	124729	6.2977	5.97508	JPT
rs4616582	KIAA1449	GI_21314694-S	3	3	39003858	108818	7.0763	5.97508	JPT
rs6802490	KIAA1449	GI_21314694-S	3	3	39008911	103765	6.6016	5.97508	JPT
rs7619193	KIAA1449	GI_21314694-S	3	3	39019120	93556	6.8471	5.97508	JPT
rs883565	KIAA1449	GI_21314694-S	3	3	39030321	82355	6.1639	5.97508	JPT
rs6599000	KIAA1449	GI_21314694-S	3	3	39036516	76160	7.2743	5.97508	JPT
rs883349	KIAA1449	GI_21314694-S	3	3	39042929	69747	6.0847	5.97508	JPT
rs6599004	KIAA1449	GI_21314694-S	3	3	39070682	41994	7.1821	5.97508	JPT
rs6769051	KIAA1449	GI_21314694-S	3	3	39075205	37471	7.6663	5.97508	JPT
rs4676481	KIAA1449	GI_21314694-S	3	3	39085045	27631	7.0763	5.97508	JPT
rs7629839	KIAA1449	GI_21314694-S	3	3	39090298	22378	7.0763	5.97508	JPT
rs12636980	KIAA1449	GI_21314694-S	3	3	39099136	13540	6.1639	5.97508	JPT
rs2056613	KIAA1449	GI_21314694-S	3	3	39100297	12379	9.1172	5.97508	JPT
rs3736573	KIAA1449	GI_21314694-S	3	3	39104746	7930	9.1172	5.97508	JPT
rs1053530	KIAA1449	GI_21314694-S	3	3	39113086	410	9.0857	5.97508	JPT
rs6777651	KIAA1449	GI_21314694-S	3	3	39118603	5927	7.0763	5.97508	JPT
rs7633233	KIAA1449	GI_21314694-S	3	3	39121728	9052	6.0432	5.97508	JPT
rs811971	KIAA1449	GI_21314694-S	3	3	39143287	30611	6.9393	5.97508	JPT
rs749511	DHX30	GI_20336291-A	3	3	47010739	855437	5.4085	5.33331	JPT
rs749512	DHX30	GI_20336291-A	3	3	47010904	855272	5.4085	5.33331	JPT
rs2278963	DHX30	GI_20336291-A	3	3	47029873	836303	5.4699	5.33331	JPT
rs17784127	DHX30	GI_20336291-A	3	3	47036704	829472	5.4699	5.33331	JPT
rs11715121	DHX30	GI_20336291-A	3	3	47047625	818551	5.4085	5.33331	JPT
rs11713693	DHX30	GI_20336291-A	3	3	47049910	816266	6.5896	5.33331	JPT
rs9845728	DHX30	GI_20336291-A	3	3	47078380	787796	5.4085	5.33331	JPT
rs6442055	DHX30	GI_20336291-A	3	3	47085726	780450	5.4699	5.33331	JPT
rs7433300	DHX30	GI_20336291-A	3	3	47095644	770532	5.4085	5.33331	JPT
rs12631730	DHX30	GI_20336291-A	3	3	47104907	761269	5.7413	5.33331	JPT
rs9311403	DHX30	GI_20336291-A	3	3	47113882	752294	5.9488	5.33331	JPT
rs6767907	DHX30	GI_20336291-A	3	3	47137665	728511	5.4699	5.33331	JPT
rs9837343	DHX30	GI_20336291-A	3	3	47152392	713784	5.4085	5.33331	JPT
rs6766230	DHX30	GI_20336291-A	3	3	47171213	694963	5.5263	5.33331	JPT
rs7620997	DHX30	GI_20336291-A	3	3	47189126	677050	5.4085	5.33331	JPT
rs11920354	DHX30	GI_20336291-A	3	3	47237250	628926	5.9488	5.33331	JPT
rs7632501	DHX30	GI_20336291-A	3	3	47243310	622866	5.9488	5.33331	JPT
rs11130126	DHX30	GI_20336291-A	3	3	47281898	584278	5.9488	5.33331	JPT
rs11920853	DHX30	GI_20336291-A	3	3	47283187	582989	6.0418	5.33331	JPT
rs11915074	DHX30	GI_20336291-A	3	3	47284761	581415	5.9488	5.33331	JPT
rs10490798	DHX30	GI_20336291-A	3	3	47303748	562428	5.7025	5.33331	JPT
rs17410853	DHX30	GI_20336291-A	3	3	47338975	527201	6.0418	5.33331	JPT
rs2240796	DHX30	GI_20336291-A	3	3	47355503	510673	5.7025	5.33331	JPT
rs11130129	NME6	GI_38564323-S	3	3	47464889	846091	5.672	5.22876	JPT
rs616589	HEMK	GI_7705408-S	3	3	50638633	41389	5.2678	5.21818	JPT
rs3617	ITIH4	GI_40288189-S	3	3	52808845	13631	6.9454	6.32604	JPT

rs736408	ITIH4	GI_40288189-S	3	3	52810394	12082	7.4589	6.32604	JPT
rs4481150	ITIH4	GI_40288189-S	3	3	52812833	9643	6.814	6.32604	JPT
rs2535627	ITIH4	GI_40288189-S	3	3	52820145	2331	7.0086	6.32604	JPT
rs2071044	ITIH4	GI_40288189-S	3	3	52822641	165	7.1133	6.32604	JPT
rs4687657	ITIH4	GI_40288189-S	3	3	52827578	5102	6.4021	6.32604	JPT
rs2256332	ITIH4	GI_40288189-S	3	3	52830905	8429	7.0832	6.32604	JPT
rs2240915	ITIH4	GI_40288189-S	3	3	52834566	12090	7.0832	6.32604	JPT
rs2535633	ITIH4	GI_40288189-S	3	3	52834670	12194	6.5291	6.32604	JPT
rs4687658	ITIH4	GI_40288189-S	3	3	52835406	12930	6.5469	6.32604	JPT
rs2276817	ITIH4	GI_40288189-S	3	3	52835976	13500	8.2152	6.32604	JPT
rs13072536	ITIH4	GI_40288189-S	3	3	52836251	13775	6.7202	6.32604	JPT
rs4687554	ITIH4	GI_40288189-S	3	3	52839175	16699	6.4777	6.32604	JPT
rs1573815	ITIH4	GI_40288189-S	3	3	52845172	22696	6.5469	6.32604	JPT
rs3733047	ITIH4	GI_40288189-S	3	3	52846969	24493	6.5469	6.32604	JPT
rs6445538	ITIH4	GI_40288189-S	3	3	52849328	26852	6.3922	6.32604	JPT
rs6445541	ITIH4	GI_40288189-S	3	3	52855168	32692	7.0832	6.32604	JPT
rs4687672	ITIH4	GI_40288189-S	3	3	52855583	33107	6.5469	6.32604	JPT
rs2276825	ITIH4	GI_40288189-S	3	3	52861645	39169	6.5469	6.32604	JPT
rs9682464	ITIH4	GI_40288189-S	3	3	52863525	41049	6.5469	6.32604	JPT
rs6803519	ITIH4	GI_40288189-S	3	3	52864811	42335	6.5469	6.32604	JPT
rs9845458	DNASE1L3	GI_4826697-S	3	3	58150400	8243	5.8006	5.44846	JPT
rs4681819	DNASE1L3	GI_4826697-S	3	3	58159966	1323	5.9205	5.44846	JPT
rs3772985	DNASE1L3	GI_4826697-S	3	3	58161759	3116	6.4088	5.44846	JPT
rs326356	ESRRBL1	GI_19923513-S	3	3	109307253	55150	5.7365	5.6209	JPT
rs17231712	ESRRBL1	GI_19923513-S	3	3	109312252	50151	5.7365	5.6209	JPT
rs13075747	ESRRBL1	GI_19923513-S	3	3	109312854	49549	5.7365	5.6209	JPT
rs721328	ESRRBL1	GI_19923513-S	3	3	109326171	36232	5.7365	5.6209	JPT
rs6781014	Hs.48344	Hs.48344-S	3	3	114239776	23089	6.4303	6.31822	JPT
rs333330	UMPS	GI_4507834-S	3	3	125812221	133668	6.2818	5.96047	JPT
rs333312	UMPS	GI_4507834-S	3	3	125822164	123725	7.8193	5.96047	JPT
rs10512627	UMPS	GI_4507834-S	3	3	125822912	122977	7.2763	5.96047	JPT
rs582288	UMPS	GI_4507834-S	3	3	125824225	121664	7.8193	5.96047	JPT
rs10512628	UMPS	GI_4507834-S	3	3	125824496	121393	7.2763	5.96047	JPT
rs9822952	NMNAT3	GI_31342325-S	3	3	140867955	106092	8.6877	5.95523	JPT
rs11714276	NMNAT3	GI_31342325-S	3	3	140873511	111648	6.3828	5.95523	JPT
rs6798004	NMNAT3	GI_31342325-S	3	3	140875620	113757	9.1228	5.95523	JPT
rs3922622	NMNAT3	GI_31342325-S	3	3	140880597	118734	6.3267	5.95523	JPT
rs10935342	NMNAT3	GI_31342325-S	3	3	140888040	126177	9.6201	5.95523	JPT
rs12492528	NMNAT3	GI_31342325-S	3	3	140888594	126731	6.3828	5.95523	JPT
rs4640519	NMNAT3	GI_31342325-S	3	3	140899041	137178	7.0024	5.95523	JPT
rs9683206	NMNAT3	GI_31342325-S	3	3	140899516	137653	8.0422	5.95523	JPT
rs7427023	NMNAT3	GI_31342325-S	3	3	140899613	137750	7.9229	5.95523	JPT
rs4367021	NMNAT3	GI_31342325-S	3	3	140902916	141053	7.5086	5.95523	JPT
rs4640518	NMNAT3	GI_31342325-S	3	3	140902944	141081	7.5693	5.95523	JPT
rs10935344	NMNAT3	GI_31342325-S	3	3	140905475	143612	6.948	5.95523	JPT
rs4074740	NMNAT3	GI_31342325-S	3	3	140906001	144138	7.0024	5.95523	JPT
rs4504138	NMNAT3	GI_31342325-S	3	3	140906522	144659	6.6677	5.95523	JPT
rs10804670	NMNAT3	GI_31342325-S	3	3	140907748	145885	6.948	5.95523	JPT
rs10935345	NMNAT3	GI_31342325-S	3	3	140910483	148620	6.948	5.95523	JPT
rs4528899	NMNAT3	GI_31342325-S	3	3	140912370	150507	6.5619	5.95523	JPT
rs7648532	NMNAT3	GI_31342325-S	3	3	140912635	150772	6.948	5.95523	JPT
rs4428139	NMNAT3	GI_31342325-S	3	3	140913091	151228	7.0024	5.95523	JPT
rs11720033	NMNAT3	GI_31342325-S	3	3	140914555	152692	7.0024	5.95523	JPT
rs11717128	NMNAT3	GI_31342325-S	3	3	140916069	154206	6.5619	5.95523	JPT
rs11717212	NMNAT3	GI_31342325-S	3	3	140916146	154283	6.948	5.95523	JPT
rs9813439	NMNAT3	GI_31342325-S	3	3	140916734	154871	6.2269	5.95523	JPT

rs11713380	NMNAT3	GI_31342325-S	3	3	140917748	155885	6.5778	5.95523	JPT
rs4683681	NMNAT3	GI_31342325-S	3	3	140917961	156098	6.948	5.95523	JPT
rs4389440	NMNAT3	GI_31342325-S	3	3	140920311	158448	6.948	5.95523	JPT
rs4683683	NMNAT3	GI_31342325-S	3	3	140921187	159324	7.0024	5.95523	JPT
rs4683684	NMNAT3	GI_31342325-S	3	3	140921351	159488	6.948	5.95523	JPT
rs10804671	NMNAT3	GI_31342325-S	3	3	140921881	160018	6.948	5.95523	JPT
rs12629519	NMNAT3	GI_31342325-S	3	3	140922125	160262	6.417	5.95523	JPT
rs11710180	NMNAT3	GI_31342325-S	3	3	140922300	160437	7.0024	5.95523	JPT
rs11718071	NMNAT3	GI_31342325-S	3	3	140922474	160611	7.0024	5.95523	JPT
rs11718895	NMNAT3	GI_31342325-S	3	3	140922703	160840	7.0024	5.95523	JPT
rs10935347	NMNAT3	GI_31342325-S	3	3	140922823	160960	7.0024	5.95523	JPT
rs9823295	NMNAT3	GI_31342325-S	3	3	140924169	162306	6.948	5.95523	JPT
rs4683404	FLJ35036	GI_37550554-S	3	3	142643069	4056	8.891	5.7292	JPT
rs7626871	FLJ35036	GI_37550554-S	3	3	142643580	3545	9.0311	5.7292	JPT
rs16851435	FLJ35036	GI_37550554-S	3	3	142644883	2242	7.5709	5.7292	JPT
rs16851438	FLJ35036	GI_37550554-S	3	3	142651810	4685	6.4121	5.7292	JPT
rs9878347	FLJ35036	GI_37550554-S	3	3	142652680	5555	6.4121	5.7292	JPT
rs9879503	FLJ35036	GI_37550554-S	3	3	142653359	6234	6.3552	5.7292	JPT
rs16851441	FLJ35036	GI_37550554-S	3	3	142656219	9094	7.5609	5.7292	JPT
rs1863867	FLJ35036	GI_37550554-S	3	3	142658318	11193	6.1852	5.7292	JPT
rs2312193	FLJ35036	GI_37550554-S	3	3	142671097	23972	7.4187	5.7292	JPT
rs3806646	FLJ35036	GI_37550554-S	3	3	142687542	40417	6.1852	5.7292	JPT
rs11917587	FLJ35036	GI_37550554-S	3	3	142690273	43148	6.1852	5.7292	JPT
rs7643837	FLJ35036	GI_37550554-S	3	3	142692565	45440	6.1852	5.7292	JPT
rs6795168	FLJ35036	GI_37550554-S	3	3	142696279	49154	6.1852	5.7292	JPT
rs6808837	FLJ35036	GI_37550554-S	3	3	142700652	53527	6.1852	5.7292	JPT
rs6767158	FLJ35036	GI_37550554-S	3	3	142711572	64447	6.7586	5.7292	JPT
rs6785874	FLJ35036	GI_37550554-S	3	3	142727514	80389	6.1852	5.7292	JPT
rs6800122	FLJ35036	GI_37550554-S	3	3	142732096	84971	6.1852	5.7292	JPT
rs16851483	FLJ35036	GI_37550554-S	3	3	142758134	111009	7.5609	5.7292	JPT
rs3821709	FLJ35036	GI_37550554-S	3	3	142762971	115846	7.4187	5.7292	JPT
rs11711375	FLJ35036	GI_37550554-S	3	3	142770237	123112	6.1852	5.7292	JPT
rs1493209	FLJ35036	GI_37550554-S	3	3	142775316	128191	6.1852	5.7292	JPT
rs3732869	FLJ35036	GI_37550554-S	3	3	142778476	131351	7.4187	5.7292	JPT
rs3821710	FLJ35036	GI_37550554-S	3	3	142784149	137024	6.1852	5.7292	JPT
rs2035935	FLJ35036	GI_37550554-S	3	3	142788711	141586	7.4187	5.7292	JPT
rs295320	FLJ35036	GI_37550554-S	3	3	142807254	160129	6.1852	5.7292	JPT
rs295323	FLJ35036	GI_37550554-S	3	3	142810172	163047	6.1852	5.7292	JPT
rs2640017	FLJ35036	GI_37550554-S	3	3	142817819	170694	7.4187	5.7292	JPT
rs2639998	FLJ35036	GI_37550554-S	3	3	142819406	172281	6.2455	5.7292	JPT
rs344027	Hs.54543	Hs.54543-S	3	3	157951095	3082	5.8969	5.82545	JPT
rs17380954	Hs.54543	Hs.54543-S	3	3	157987808	39795	6.0223	5.82545	JPT
rs386736	Hs.54543	Hs.54543-S	3	3	157996110	48097	5.8969	5.82545	JPT
rs1430410	Hs.54543	Hs.54543-S	3	3	158008264	60251	8.4037	5.82545	JPT
rs9874866	Hs.54543	Hs.54543-S	3	3	158021372	73359	8.4037	5.82545	JPT
rs9858861	Hs.54543	Hs.54543-S	3	3	158025339	77326	6.7125	5.82545	JPT
rs9820830	Hs.54543	Hs.54543-S	3	3	158025406	77393	6.7125	5.82545	JPT
rs9883566	B3GALT3	GI_15451873-I	3	3	162253025	31484	6.1081	5.76327	JPT
rs9876142	B3GALT3	GI_15451873-I	3	3	162263670	20839	6.3187	5.76327	JPT
rs13256	B3GALT3	GI_15451873-I	3	3	162279207	5302	7.7265	5.76327	JPT
rs9813136	B3GALT3	GI_15451873-I	3	3	162283828	681	5.7644	5.76327	JPT
rs11717272	B3GALT3	GI_15451873-I	3	3	162293057	8548	7.334	5.76327	JPT
rs4521287	B3GALT3	GI_15451873-I	3	3	162295454	10945	7.334	5.76327	JPT
rs11720263	B3GALT3	GI_15451873-I	3	3	162330995	46486	7.0536	5.76327	JPT
rs7618924	B3GALT3	GI_15451873-I	3	3	162338301	53792	7.334	5.76327	JPT
rs6441362	B3GALT3	GI_15451873-I	3	3	162360315	75806	6.4854	5.76327	JPT

rs6772723	B3GALT3	GI_15451873-I	3	3	162377776	93267	8.345	5.76327	JPT
rs1599375	B3GALT3	GI_15451873-I	3	3	162380473	95964	8.4912	5.76327	JPT
rs16831981	B3GALT3	GI_15451873-I	3	3	162380482	95973	8.345	5.76327	JPT
rs1585481	B3GALT3	GI_15451873-I	3	3	162384183	99674	8.345	5.76327	JPT
rs11915989	B3GALT3	GI_15451873-I	3	3	162384961	100452	8.345	5.76327	JPT
rs7610800	B3GALT3	GI_15451873-I	3	3	162485284	200775	7.8221	5.76327	JPT
rs4856769	B3GALT3	GI_15451873-I	3	3	162487251	202742	7.805	5.76327	JPT
rs1382429	B3GALT3	GI_15451873-I	3	3	162497855	213346	8.2571	5.76327	JPT
rs11715591	B3GALT3	GI_15451873-I	3	3	162525839	241330	8.2571	5.76327	JPT
rs16832082	B3GALT3	GI_15451873-I	3	3	162526273	241764	8.2571	5.76327	JPT
rs13073147	B3GALT3	GI_15451873-I	3	3	162527939	243430	8.2571	5.76327	JPT
rs4856703	B3GALT3	GI_15451873-I	3	3	162530422	245913	8.0808	5.76327	JPT
rs11718905	B3GALT3	GI_15451873-I	3	3	162534495	249986	8.2571	5.76327	JPT
rs11711695	B3GALT3	GI_15451873-I	3	3	162540295	255786	7.2845	5.76327	JPT
rs6780536	B3GALT3	GI_15451873-I	3	3	162541428	256919	6.8947	5.76327	JPT
rs10513564	B3GALT3	GI_15451873-I	3	3	162542464	257955	6.8947	5.76327	JPT
rs13059340	B3GALT3	GI_15451873-I	3	3	162545333	260824	7.2845	5.76327	JPT
rs6441374	B3GALT3	GI_15451873-I	3	3	162547242	262733	7.2845	5.76327	JPT
rs1450522	B3GALT3	GI_15451873-I	3	3	162560332	275823	7.18	5.76327	JPT
rs2054710	B3GALT3	GI_15451873-I	3	3	162573318	288809	6.8424	5.76327	JPT
rs7624747	B3GALT3	GI_15451873-I	3	3	162690676	406167	6.1575	5.76327	JPT
rs9832020	B3GALT3	GI_15451873-I	3	3	162691717	407208	6.8678	5.76327	JPT
rs6441380	B3GALT3	GI_15451873-I	3	3	162696338	411829	6.2172	5.76327	JPT
rs9837033	Hs.135624	Hs.135624-S	3	3	180505476	66284	5.8382	5.73661	JPT
rs6786409	Hs.135624	Hs.135624-S	3	3	180528195	43565	5.8557	5.73661	JPT
rs7620017	Hs.135624	Hs.135624-S	3	3	180558165	13595	6.1895	5.73661	JPT
rs6443643	Hs.135624	Hs.135624-S	3	3	180561856	9904	5.8557	5.73661	JPT
rs9865666	Hs.135624	Hs.135624-S	3	3	180575691	3931	5.8557	5.73661	JPT
rs6784871	Hs.135624	Hs.135624-S	3	3	180576500	4740	6.1895	5.73661	JPT
rs3976523	Hs.135624	Hs.135624-S	3	3	180581881	10121	5.8557	5.73661	JPT
rs3853153	Hs.135624	Hs.135624-S	3	3	180589721	17961	5.8557	5.73661	JPT
rs3806682	Hs.135624	Hs.135624-S	3	3	180628541	56781	6.4433	5.73661	JPT
rs2024497	Hs.135624	Hs.135624-S	3	3	180629873	58113	5.9741	5.73661	JPT
rs4455277	LOC151963	GI_31341922-S	3	3	194097010	99443	6.2509	5.74849	JPT
rs4455278	LOC151963	GI_31341922-S	3	3	194097185	99618	5.9078	5.74849	JPT
rs11716375	LOC151963	GI_31341922-S	3	3	194100965	103398	6.0809	5.74849	JPT
rs6827719	FLJ90036	GI_31559781-S	4	4	58063	87805	6.6558	5.5877	JPT
rs2006748	FLJ90036	GI_31559781-S	4	4	77113	68755	6.4889	5.5877	JPT
rs2883236	FLJ90036	GI_31559781-S	4	4	82605	63263	6.4889	5.5877	JPT
rs12509346	FLJ90036	GI_31559781-S	4	4	84380	61488	6.6558	5.5877	JPT
rs6814287	FLJ90036	GI_31559781-S	4	4	112323	33545	6.6558	5.5877	JPT
rs10004179	FLJ90036	GI_31559781-S	4	4	121548	24320	6.4889	5.5877	JPT
rs6599293	FLJ90036	GI_31559781-S	4	4	123027	22841	6.4889	5.5877	JPT
rs3829	FLJ90036	GI_31559781-S	4	4	124851	21017	6.8039	5.5877	JPT
rs6599295	FLJ90036	GI_31559781-S	4	4	126942	18926	6.4889	5.5877	JPT
rs11735742	FLJ90036	GI_31559781-S	4	4	132550	13318	6.4889	5.5877	JPT
rs6599306	FLJ90036	GI_31559781-S	4	4	133439	12429	5.76	5.5877	JPT
rs7688662	STIM2	GI_21070998-S	4	4	26520738	182216	6.102	5.87141	JPT
rs11466640	Hs.214235	Hs.214235-S	4	4	38601469	10572	5.9641	5.84147	JPT
rs11466617	Hs.214235	Hs.214235-S	4	4	38603037	9004	6.2836	5.84147	JPT
rs7653908	Hs.214235	Hs.214235-S	4	4	38604787	7254	6.3386	5.84147	JPT
rs11725309	TLR10	GI_13569929-S	4	4	38606414	8932	5.9659	5.94812	JPT
rs11725309	Hs.214235	Hs.214235-S	4	4	38606414	5627	6.7835	5.84147	JPT
rs5743595	TLR10	GI_13569929-S	4	4	38625210	27728	7.0636	5.94812	JPT
rs5743595	TLR6	GI_20143970-S	4	4	38625210	25910	6.4848	5.92095	JPT
rs5743595	Hs.214235	Hs.214235-S	4	4	38625210	13169	7.0456	5.84147	JPT

rs5743592	TLR10	GI_13569929-S	4	4	38625629	28147	6.6858	5.94812	JPT
rs5743592	Hs.214235	Hs.214235-S	4	4	38625629	13588	6.616	5.84147	JPT
rs5743565	TLR10	GI_13569929-S	4	4	38628549	31067	9.7562	5.94812	JPT
rs5743565	TLR6	GI_20143970-S	4	4	38628549	22571	7.6399	5.92095	JPT
rs5743565	Hs.214235	Hs.214235-S	4	4	38628549	16508	9.4096	5.84147	JPT
rs5743563	Hs.214235	Hs.214235-S	4	4	38628585	16544	6.4407	5.84147	JPT
rs5743557	TLR10	GI_13569929-S	4	4	38629393	31911	7.0636	5.94812	JPT
rs5743557	TLR6	GI_20143970-S	4	4	38629393	21727	6.4848	5.92095	JPT
rs5743557	Hs.214235	Hs.214235-S	4	4	38629393	17352	7.0456	5.84147	JPT
rs5743794	Hs.214235	Hs.214235-S	4	4	38655293	43252	5.9309	5.84147	JPT
rs2174284	TLR10	GI_13569929-S	4	4	38681905	84423	7.3391	5.94812	JPT
rs2174284	Hs.214235	Hs.214235-S	4	4	38681905	69864	6.7993	5.84147	JPT
rs2566104	FLJ23235	GI_13376422-S	4	4	38842478	51436	6.6765	6.10683	JPT
rs10015492	FLJ23235	GI_13376422-S	4	4	38844476	53434	7.1551	6.10683	JPT
rs12710812	FLJ23235	GI_13376422-S	4	4	38845081	54039	6.4779	6.10683	JPT
rs2711968	FLJ23235	GI_13376422-S	4	4	38846558	55516	7.6038	6.10683	JPT
rs2254075	FLJ23235	GI_13376422-S	4	4	38852749	61707	9.437	6.10683	JPT
rs2254212	FLJ23235	GI_13376422-S	4	4	38854408	63366	9.437	6.10683	JPT
rs2711976	FLJ23235	GI_13376422-S	4	4	38857352	66310	9.437	6.10683	JPT
rs2566094	FLJ23235	GI_13376422-S	4	4	38858940	67898	8.2658	6.10683	JPT
rs2566097	FLJ23235	GI_13376422-S	4	4	38859902	68860	8.4937	6.10683	JPT
rs2711981	FLJ23235	GI_13376422-S	4	4	38861824	70782	9.437	6.10683	JPT
rs2711982	FLJ23235	GI_13376422-S	4	4	38866563	75521	8.6579	6.10683	JPT
rs2711983	FLJ23235	GI_13376422-S	4	4	38867486	76444	8.6579	6.10683	JPT
rs6813885	FLJ23235	GI_13376422-S	4	4	38868473	77431	8.5041	6.10683	JPT
rs2246770	Hs.164463	Hs.164463-S	4	4	54397811	45576	7.4524	6.0839	JPT
rs2616440	Hs.164463	Hs.164463-S	4	4	54398497	44890	7.5286	6.0839	JPT
rs2616439	Hs.164463	Hs.164463-S	4	4	54398861	44526	7.4374	6.0839	JPT
rs2668531	Hs.164463	Hs.164463-S	4	4	54401725	41662	7.4374	6.0839	JPT
rs13126826	Hs.164463	Hs.164463-S	4	4	54403213	40174	7.5286	6.0839	JPT
rs2898980	Hs.164463	Hs.164463-S	4	4	54407259	36128	6.6645	6.0839	JPT
rs10034124	UGT2B10	GI_27552756-S	4	4	69222280	654976	8.9331	5.79266	JPT
rs10034124	UGT2B17	GI_4507820-S	4	4	69222280	9549	9.7217	6.04278	JPT
rs10034124	UGT2B7	GI_4507824-S	4	4	69222280	936776	9.7217	5.98545	JPT
rs7435827	UGT2B10	GI_27552756-S	4	4	69243710	633546	6.1957	5.79266	JPT
rs11732803	UGT2B10	GI_27552756-S	4	4	69253159	624097	6.1957	5.79266	JPT
rs11732803	UGT2B11	GI_4507822-S	4	4	69253159	993964	5.7276	5.69406	JPT
rs7442348	UGT2B10	GI_27552756-S	4	4	69253957	623299	6.2785	5.79266	JPT
rs7442348	UGT2B11	GI_4507822-S	4	4	69253957	993166	5.8157	5.69406	JPT
rs7442348	UGT2B7	GI_4507824-S	4	4	69253957	905099	5.9965	5.98545	JPT
rs13144491	UGT2B10	GI_27552756-S	4	4	69273573	603683	9.0308	5.79266	JPT
rs13144491	UGT2B17	GI_4507820-S	4	4	69273573	41744	9.7565	6.04278	JPT
rs13144491	UGT2B11	GI_4507822-S	4	4	69273573	973550	9.7565	5.69406	JPT
rs13144491	UGT2B7	GI_4507824-S	4	4	69273573	885483	9.7565	5.98545	JPT
rs13348005	UGT2B10	GI_27552756-S	4	4	69293542	583714	9.0308	5.79266	JPT
rs13348005	UGT2B17	GI_4507820-S	4	4	69293542	61713	9.7565	6.04278	JPT
rs13348005	UGT2B11	GI_4507822-S	4	4	69293542	953581	9.7565	5.69406	JPT
rs13348005	UGT2B7	GI_4507824-S	4	4	69293542	865514	9.7565	5.98545	JPT
rs3100645	UGT2B10	GI_27552756-S	4	4	69671954	205302	9.1729	5.79266	JPT
rs3100645	UGT2B17	GI_4507820-S	4	4	69671954	440125	9.8929	6.04278	JPT
rs3100645	UGT2B11	GI_4507822-S	4	4	69671954	575169	9.8929	5.69406	JPT
rs3100645	UGT2B7	GI_4507824-S	4	4	69671954	487102	9.8929	5.98545	JPT
rs6535524	THAP6	GI_37059751-S	4	4	76819495	8416	6.3219	6.00247	JPT
rs12640004	DDIT4L	GI_34222182-S	4	4	101360655	103765	5.8512	5.72756	JPT
rs12502279	DDIT4L	GI_34222182-S	4	4	101364367	100053	6.5302	5.72756	JPT
rs12650258	DDIT4L	GI_34222182-S	4	4	101377992	86428	7.4773	5.72756	JPT

rs4532240	DDIT4L	GI_34222182-S	4	4	101378705	85715	8.6515	5.72756	JPT
rs12642221	DDIT4L	GI_34222182-S	4	4	101378934	85486	8.4345	5.72756	JPT
rs12505112	DDIT4L	GI_34222182-S	4	4	101379296	85124	7.8143	5.72756	JPT
rs4235443	DDIT4L	GI_34222182-S	4	4	101380606	83814	8.6515	5.72756	JPT
rs7675143	DDIT4L	GI_34222182-S	4	4	101384325	80095	6.9294	5.72756	JPT
rs6823618	DDIT4L	GI_34222182-S	4	4	101386441	77979	7.2664	5.72756	JPT
rs12513071	DDIT4L	GI_34222182-S	4	4	101397297	67123	7.4233	5.72756	JPT
rs6855061	DDIT4L	GI_34222182-S	4	4	101412190	52230	7.7158	5.72756	JPT
rs4699777	DDIT4L	GI_34222182-S	4	4	101415183	49237	7.4666	5.72756	JPT
rs12510456	DDIT4L	GI_34222182-S	4	4	101427738	36682	6.722	5.72756	JPT
rs2866184	DDIT4L	GI_34222182-S	4	4	101429665	34755	6.722	5.72756	JPT
rs2866185	DDIT4L	GI_34222182-S	4	4	101429912	34508	7.2546	5.72756	JPT
rs2866188	DDIT4L	GI_34222182-S	4	4	101440738	23682	6.722	5.72756	JPT
rs4380532	DDIT4L	GI_34222182-S	4	4	101441170	23250	6.722	5.72756	JPT
rs2866190	DDIT4L	GI_34222182-S	4	4	101443598	20822	6.9457	5.72756	JPT
rs11097693	DDIT4L	GI_34222182-S	4	4	101478569	14149	6.1257	5.72756	JPT
rs2866201	DDIT4L	GI_34222182-S	4	4	101479783	15363	6.1802	5.72756	JPT
rs6839044	DDIT4L	GI_34222182-S	4	4	101480310	15890	5.774	5.72756	JPT
rs6851998	DDIT4L	GI_34222182-S	4	4	101481793	17373	5.9245	5.72756	JPT
rs11097694	DDIT4L	GI_34222182-S	4	4	101482085	17665	6.0752	5.72756	JPT
rs11097695	DDIT4L	GI_34222182-S	4	4	101482122	17702	6.1802	5.72756	JPT
rs12500659	DDIT4L	GI_34222182-S	4	4	101483708	19288	6.1007	5.72756	JPT
rs2866202	DDIT4L	GI_34222182-S	4	4	101484174	19754	6.1326	5.72756	JPT
rs2866203	DDIT4L	GI_34222182-S	4	4	101484854	20434	5.9988	5.72756	JPT
rs2866204	DDIT4L	GI_34222182-S	4	4	101484943	20523	6.1802	5.72756	JPT
rs868911	DDIT4L	GI_34222182-S	4	4	101485389	20969	6.1802	5.72756	JPT
rs6843469	DDIT4L	GI_34222182-S	4	4	101485997	21577	5.9447	5.72756	JPT
rs2866206	DDIT4L	GI_34222182-S	4	4	101486924	22504	6.1257	5.72756	JPT
rs11097699	DDIT4L	GI_34222182-S	4	4	101487010	22590	6.1326	5.72756	JPT
rs10856953	DDIT4L	GI_34222182-S	4	4	101487328	22908	6.1802	5.72756	JPT
rs6833525	DDIT4L	GI_34222182-S	4	4	101487634	23214	6.1326	5.72756	JPT
rs6532852	DDIT4L	GI_34222182-S	4	4	101487894	23474	6.0144	5.72756	JPT
rs904273	PPA2	GI_31881619-A	4	4	106596878	51541	7.8005	5.73254	JPT
rs1909121	PPA2	GI_31881619-A	4	4	106597688	50731	7.2984	5.73254	JPT
rs2726486	PPA2	GI_31881619-A	4	4	106622285	26134	7.8005	5.73254	JPT
rs2647265	PPA2	GI_31881619-A	4	4	106626244	22175	11.9327	5.73254	JPT
rs2726456	PPA2	GI_31881619-A	4	4	106634181	14238	12.4226	5.73254	JPT
rs924282	PPA2	GI_31881619-A	4	4	106639721	8698	12.4876	5.73254	JPT
rs924283	PPA2	GI_31881619-A	4	4	106639769	8650	12.4876	5.73254	JPT
rs2647255	PPA2	GI_31881619-A	4	4	106642497	5922	10.2003	5.73254	JPT
rs11932428	PPA2	GI_31881619-A	4	4	106644740	3679	12.7388	5.73254	JPT
rs11941401	PPA2	GI_31881619-A	4	4	106644770	3649	11.6704	5.73254	JPT
rs11932512	PPA2	GI_31881619-A	4	4	106644958	3461	13.3283	5.73254	JPT
rs13108489	PPA2	GI_31881619-A	4	4	106650729	2310	13.3163	5.73254	JPT
rs2636693	PPA2	GI_31881619-A	4	4	106652360	3941	13.3283	5.73254	JPT
rs2636694	PPA2	GI_31881619-A	4	4	106653451	5032	13.3283	5.73254	JPT
rs2713826	PPA2	GI_31881619-A	4	4	106699232	50813	10.2835	5.73254	JPT
rs2046880	PPA2	GI_31881619-A	4	4	106728420	80001	10.3261	5.73254	JPT
rs2023840	PPA2	GI_31881619-A	4	4	106730192	81773	10.3261	5.73254	JPT
rs2029513	PPA2	GI_31881619-A	4	4	106739872	91453	7.1109	5.73254	JPT
rs4699176	PPA2	GI_31881619-A	4	4	106746306	97887	9.01	5.73254	JPT
rs2298732	PPA2	GI_31881619-A	4	4	106748697	100278	9.01	5.73254	JPT
rs2866883	PPA2	GI_31881619-A	4	4	106748969	100550	9.01	5.73254	JPT
rs7678401	PPA2	GI_31881619-A	4	4	106749484	101065	9.01	5.73254	JPT
rs1125254	PPA2	GI_31881619-A	4	4	106762227	113808	8.3269	5.73254	JPT
rs3864225	PPA2	GI_31881619-A	4	4	106766083	117664	9.01	5.73254	JPT

rs3855585	PPA2	GI_31881619-A	4	4	106766282	117863	8.9317	5.73254	JPT
rs11097891	PPA2	GI_31881619-A	4	4	106766530	118111	8.5677	5.73254	JPT
rs13110343	PPA2	GI_31881619-A	4	4	106766800	118381	9.01	5.73254	JPT
rs2866806	PPA2	GI_31881619-A	4	4	106767091	118672	9.01	5.73254	JPT
rs1490611	PPA2	GI_31881619-A	4	4	106768848	120429	7.1167	5.73254	JPT
rs765220	PPA2	GI_31881619-A	4	4	106769363	120944	8.2497	5.73254	JPT
rs757176	PPA2	GI_31881619-A	4	4	106770133	121714	8.5787	5.73254	JPT
rs7686073	PPA2	GI_31881619-A	4	4	106775460	127041	6.6871	5.73254	JPT
rs6825111	PPA2	GI_31881619-A	4	4	106776374	127955	8.9317	5.73254	JPT
rs6855572	PPA2	GI_31881619-A	4	4	106776542	128123	8.3269	5.73254	JPT
rs6831138	PPA2	GI_31881619-A	4	4	106777184	128765	8.9317	5.73254	JPT
rs4698941	PPA2	GI_31881619-A	4	4	106780140	131721	8.9317	5.73254	JPT
rs9999896	PPA2	GI_31881619-A	4	4	106781361	132942	8.8473	5.73254	JPT
rs6816997	PPA2	GI_31881619-A	4	4	106782193	133774	8.3269	5.73254	JPT
rs6533201	PPA2	GI_31881619-A	4	4	106782852	134433	8.3074	5.73254	JPT
rs763289	PPA2	GI_31881619-A	4	4	106783880	135461	8.3269	5.73254	JPT
rs10020998	PPA2	GI_31881619-A	4	4	106786058	137639	9.01	5.73254	JPT
rs10024331	PPA2	GI_31881619-A	4	4	106787273	138854	9.01	5.73254	JPT
rs6817520	hmm30172	hmm30172-S	4	4	119678315	36660	6.4821	6.144	JPT
rs1818521	hmm30172	hmm30172-S	4	4	119679607	35368	6.4821	6.144	JPT
rs954926	KIAA1712	GI_30794213-S	4	4	175514110	113948	6.4497	5.89846	JPT
rs13109634	KIAA1712	GI_30794213-S	4	4	175545256	82802	6.7604	5.89846	JPT
rs10520277	KIAA1712	GI_30794213-S	4	4	175561564	66494	6.7676	5.89846	JPT
rs7376146	KIAA1712	GI_30794213-S	4	4	175576120	51938	7.6634	5.89846	JPT
rs7658307	KIAA1712	GI_30794213-S	4	4	175581254	46804	6.1688	5.89846	JPT
rs1553669	KIAA1712	GI_30794213-S	4	4	175612138	15920	7.1638	5.89846	JPT
rs6834938	DCTD	GI_4503276-S	4	4	184185962	876	6.2546	6.03503	JPT
rs6834968	DCTD	GI_4503276-S	4	4	184186001	837	6.1537	6.03503	JPT
rs7699576	KIAA1430	GI_37540396-S	4	4	186909283	452679	6.268	6.17538	JPT
rs12657631	Hs.5855	Hs.5855-S	5	5	543237	9508	6.3717	5.52269	JPT
rs326123	MTRR	GI_4505278-A	5	5	7929861	24129	9.9664	6.21435	JPT
rs161869	MTRR	GI_4505278-A	5	5	7930831	23159	8.7084	6.21435	JPT
rs6555501	MTRR	GI_4505278-A	5	5	7932983	21007	7.1026	6.21435	JPT
rs162033	MTRR	GI_4505278-A	5	5	7933835	20155	6.9808	6.21435	JPT
rs327588	MTRR	GI_4505278-A	5	5	7961359	7369	7.8726	6.21435	JPT
rs840399	C1QTNF3	GI_13569918-I	5	5	34051438	4377	6.8105	6.04887	JPT
rs840397	C1QTNF3	GI_13569918-I	5	5	34051895	3920	6.8105	6.04887	JPT
rs840396	C1QTNF3	GI_13569918-I	5	5	34052241	3574	6.9641	6.04887	JPT
rs840395	C1QTNF3	GI_13569918-I	5	5	34052311	3504	6.8105	6.04887	JPT
rs840393	C1QTNF3	GI_13569918-I	5	5	34053660	2155	6.7594	6.04887	JPT
rs840391	C1QTNF3	GI_13569918-I	5	5	34054261	1554	6.8105	6.04887	JPT
rs6546	C1QTNF3	GI_13569918-I	5	5	34055787	28	6.6768	6.04887	JPT
rs840386	C1QTNF3	GI_13569918-I	5	5	34056034	219	6.8105	6.04887	JPT
rs840385	C1QTNF3	GI_13569918-I	5	5	34056115	300	6.8105	6.04887	JPT
rs840384	C1QTNF3	GI_13569918-I	5	5	34056910	1095	6.8105	6.04887	JPT
rs840381	C1QTNF3	GI_13569918-I	5	5	34058118	2303	6.8105	6.04887	JPT
rs299608	C1QTNF3	GI_13569918-I	5	5	34060142	4327	6.6768	6.04887	JPT
rs299607	C1QTNF3	GI_13569918-I	5	5	34060412	4597	6.8105	6.04887	JPT
rs299606	C1QTNF3	GI_13569918-I	5	5	34060511	4696	6.7474	6.04887	JPT
rs299605	C1QTNF3	GI_13569918-I	5	5	34060701	4886	6.8105	6.04887	JPT
rs299602	C1QTNF3	GI_13569918-I	5	5	34061668	5853	6.6768	6.04887	JPT
rs299596	C1QTNF3	GI_13569918-I	5	5	34067771	11956	6.2174	6.04887	JPT
rs213583	C1QTNF3	GI_13569918-I	5	5	34070570	14755	6.3323	6.04887	JPT
rs299591	C1QTNF3	GI_13569918-I	5	5	34070901	15086	6.2174	6.04887	JPT
rs1217788	MAP1B	GI_14165455-A	5	5	71406252	131701	6.3009	5.62444	JPT
rs1217814	MAP1B	GI_14165455-A	5	5	71423062	114891	7.2194	5.62444	JPT

rs1217816	MAP1B	GI_14165455-A	5	5	71424094	113859	5.7335	5.62444	JPT
rs1217817	MAP1B	GI_14165455-A	5	5	71425507	112446	6.3034	5.62444	JPT
rs4835729	SLC23A1	GI_44680142-I	5	5	138791228	60349	5.8623	5.57181	JPT
rs4835730	SLC23A1	GI_44680142-I	5	5	138791706	60827	5.9606	5.57181	JPT
rs11242467	SLC23A1	GI_44680142-I	5	5	138795464	64585	5.8623	5.57181	JPT
rs11242468	SLC23A1	GI_44680142-I	5	5	138800490	69611	5.5876	5.57181	JPT
rs10900864	SLC23A1	GI_44680142-I	5	5	138800989	70110	5.8623	5.57181	JPT
rs7445264	SLC23A1	GI_44680142-I	5	5	138803451	72572	5.5876	5.57181	JPT
rs340033	MGC21644	GI_45505153-A	5	5	145170174	50052	6.1434	5.66031	JPT
rs2636306	MGC21644	GI_45505153-A	5	5	145173704	53582	6.1434	5.66031	JPT
rs189294	MGC21644	GI_45505153-A	5	5	145183139	63017	5.9659	5.66031	JPT
rs6891216	LOC345462	GI_37550406-S	5	5	178379632	13494	7.174	5.85736	JPT
rs6888539	LOC345462	GI_37550406-S	5	5	178381616	11510	6.4753	5.85736	JPT
rs6880315	LOC345462	GI_37550406-S	5	5	178385108	8018	6.0679	5.85736	JPT
rs2047354	LOC345462	GI_37550406-S	5	5	178387853	5273	6.4753	5.85736	JPT
rs7733072	LOC345462	GI_37550406-S	5	5	178388613	4513	6.6581	5.85736	JPT
rs11957976	LOC345462	GI_37550406-S	5	5	178388841	4285	6.6581	5.85736	JPT
rs2132671	LOC345462	GI_37550406-S	5	5	178390040	3086	6.4753	5.85736	JPT
rs17078991	LOC345462	GI_37550406-S	5	5	178392032	1094	6.6581	5.85736	JPT
rs7707587	LOC345462	GI_37550406-S	5	5	178395196	2070	6.6581	5.85736	JPT
rs7709054	LOC345462	GI_37550406-S	5	5	178395363	2237	6.4753	5.85736	JPT
rs7704565	LOC345462	GI_37550406-S	5	5	178406529	13403	6.4753	5.85736	JPT
rs13156530	LOC345462	GI_37550406-S	5	5	178407623	14497	6.2382	5.85736	JPT
rs7711420	LOC345462	GI_37550406-S	5	5	178415600	22474	6.6318	5.85736	JPT
rs11951738	LOC345462	GI_37550406-S	5	5	178423834	30708	6.4753	5.85736	JPT
rs4701030	LOC345462	GI_37550406-S	5	5	178435944	42818	6.6525	5.85736	JPT
rs4700780	LOC345462	GI_37550406-S	5	5	178436246	43120	7.2447	5.85736	JPT
rs2518581	NQO2	GI_4505416-S	6	6	2954943	7206	7.6318	6.34729	JPT
rs1143684	NQO2	GI_4505416-S	6	6	2955389	6760	7.5558	6.34729	JPT
rs9378353	NQO2	GI_4505416-S	6	6	2956174	5975	7.3972	6.34729	JPT
rs3757081	NQO2	GI_4505416-S	6	6	2959133	3016	7.6318	6.34729	JPT
rs10223369	NQO2	GI_4505416-S	6	6	2963173	1024	7.6318	6.34729	JPT
rs9501910	NQO2	GI_4505416-S	6	6	2963773	1624	6.4322	6.34729	JPT
rs6924045	NQO2	GI_4505416-S	6	6	2966029	3880	7.6318	6.34729	JPT
rs11242837	LOC389362	GI_41147302-S	6	6	3206887	6225	6.2413	6.09738	JPT
rs11242841	LOC389362	GI_41147302-S	6	6	3207007	6105	7.4629	6.09738	JPT
rs4602754	LOC389362	GI_41147302-S	6	6	3207500	5612	7.1953	6.09738	JPT
rs4421240	LOC389362	GI_41147302-S	6	6	3207522	5590	6.794	6.09738	JPT
rs4246060	LOC389362	GI_41147302-S	6	6	3207754	5358	7.4629	6.09738	JPT
rs4316041	LOC389362	GI_41147302-S	6	6	3208187	4925	6.8741	6.09738	JPT
rs4400256	LOC389362	GI_41147302-S	6	6	3208286	4826	7.4629	6.09738	JPT
rs4317455	LOC389362	GI_41147302-S	6	6	3208490	4622	7.4629	6.09738	JPT
rs4959785	LOC389362	GI_41147302-S	6	6	3209100	4012	7.4629	6.09738	JPT
rs4959229	LOC389362	GI_41147302-S	6	6	3209287	3825	6.9897	6.09738	JPT
rs4959786	LOC389362	GI_41147302-S	6	6	3209486	3626	6.7945	6.09738	JPT
rs4959787	LOC389362	GI_41147302-S	6	6	3209501	3611	7.4629	6.09738	JPT
rs13193012	LOC389362	GI_41147302-S	6	6	3209670	3442	6.9897	6.09738	JPT
rs4324814	LOC389362	GI_41147302-S	6	6	3209775	3337	6.2255	6.09738	JPT
rs11753155	LOC389362	GI_41147302-S	6	6	3209999	3113	7.439	6.09738	JPT
rs4602755	LOC389362	GI_41147302-S	6	6	3210089	3023	6.9897	6.09738	JPT
rs13196688	LOC389362	GI_41147302-S	6	6	3210362	2750	6.9897	6.09738	JPT
rs9501966	LOC389362	GI_41147302-S	6	6	3210381	2731	6.9897	6.09738	JPT
rs13207402	LOC389362	GI_41147302-S	6	6	3210409	2703	6.9897	6.09738	JPT
rs13207416	LOC389362	GI_41147302-S	6	6	3210438	2674	6.9897	6.09738	JPT
rs4959792	LOC389362	GI_41147302-S	6	6	3211037	2075	7.6509	6.09738	JPT
rs4998907	LOC389362	GI_41147302-S	6	6	3211262	1850	6.9762	6.09738	JPT

rs4336485	LOC389362	GI_41147302-S	6	6	3211387	1725	7.2031	6.09738	JPT
rs17136345	LOC389362	GI_41147302-S	6	6	3211907	1205	7.1416	6.09738	JPT
rs17136346	LOC389362	GI_41147302-S	6	6	3211914	1198	6.9897	6.09738	JPT
rs1633	LOC389362	GI_41147302-S	6	6	3212535	577	6.7461	6.09738	JPT
rs9328157	LOC389362	GI_41147302-S	6	6	3212709	403	6.7035	6.09738	JPT
rs3813487	LOC389362	GI_41147302-S	6	6	3215063	1951	6.6806	6.09738	JPT
rs1127477	LOC389362	GI_41147302-S	6	6	3215509	2397	6.7035	6.09738	JPT
rs9379896	LOC221711	GI_34916021-S	6	6	10994935	87288	6.1764	6.0972	JPT
rs946351	LOC221711	GI_34916021-S	6	6	11001106	81117	6.1764	6.0972	JPT
rs6941992	LOC222701	GI_27498465-S	6	6	28214120	31082	5.8386	5.83495	JPT
rs9283884	LOC222701	GI_27498465-S	6	6	28243639	1563	6.3649	5.83495	JPT
rs1737055	LOC347981	GI_30160064-S	6	6	29841721	120822	7.7678	5.96755	JPT
rs1737052	LOC347981	GI_30160064-S	6	6	29842097	120446	7.2669	5.96755	JPT
rs1737046	LOC347981	GI_30160064-S	6	6	29843672	118871	6.6666	5.96755	JPT
rs9258295	LOC347981	GI_30160064-S	6	6	29843808	118735	8.1569	5.96755	JPT
rs1737043	LOC347981	GI_30160064-S	6	6	29844026	118517	7.2823	5.96755	JPT
rs9258302	LOC347981	GI_30160064-S	6	6	29849317	113226	11.0832	5.96755	JPT
rs9258303	LOC347981	GI_30160064-S	6	6	29850909	111634	11.0832	5.96755	JPT
rs9258436	LOC347981	GI_30160064-S	6	6	29875325	87218	9.2488	5.96755	JPT
rs3873243	LOC347981	GI_30160064-S	6	6	29875604	86939	10.3616	5.96755	JPT
rs2017525	LOC347981	GI_30160064-S	6	6	29876482	86061	11.0832	5.96755	JPT
rs909718	LOC347981	GI_30160064-S	6	6	29876684	85859	8.9817	5.96755	JPT
rs1736981	LOC347981	GI_30160064-S	6	6	29878301	84242	7.3039	5.96755	JPT
rs1632974	LOC347981	GI_30160064-S	6	6	29885086	77457	7.8382	5.96755	JPT
rs753545	LOC347981	GI_30160064-S	6	6	29888919	73624	6.8778	5.96755	JPT
rs4607472	LOC347981	GI_30160064-S	6	6	29918522	44021	11.1236	5.96755	JPT
rs2844827	LOC347981	GI_30160064-S	6	6	29919216	43327	9.6756	5.96755	JPT
rs4084096	LOC347981	GI_30160064-S	6	6	29919847	42696	10.6149	5.96755	JPT
rs5013309	LOC347981	GI_30160064-S	6	6	29920421	42122	11.0832	5.96755	JPT
rs2734990	LOC347981	GI_30160064-S	6	6	29920484	42059	8.9805	5.96755	JPT
rs2523767	LOC347981	GI_30160064-S	6	6	29920786	41757	8.9805	5.96755	JPT
rs2517879	LOC347981	GI_30160064-S	6	6	29920953	41590	9.6999	5.96755	JPT
rs3873260	LOC347981	GI_30160064-S	6	6	29921661	40882	8.9805	5.96755	JPT
rs6935644	LOC347981	GI_30160064-S	6	6	29922319	40224	11.0832	5.96755	JPT
rs9689483	LOC347981	GI_30160064-S	6	6	29922939	39604	11.0832	5.96755	JPT
rs6922605	LOC347981	GI_30160064-S	6	6	29923723	38820	11.0589	5.96755	JPT
rs9258566	LOC347981	GI_30160064-S	6	6	29923733	38810	8.4638	5.96755	JPT
rs2894118	LOC347981	GI_30160064-S	6	6	29923963	38580	11.0832	5.96755	JPT
rs2394183	LOC347981	GI_30160064-S	6	6	29923989	38554	11.0832	5.96755	JPT
rs2394185	LOC347981	GI_30160064-S	6	6	29924350	38193	10.1443	5.96755	JPT
rs2394186	LOC347981	GI_30160064-S	6	6	29924400	38143	10.3616	5.96755	JPT
rs9258568	LOC347981	GI_30160064-S	6	6	29926210	36333	10.5381	5.96755	JPT
rs9258584	LOC347981	GI_30160064-S	6	6	29927201	35342	10.5687	5.96755	JPT
rs2107198	LOC347981	GI_30160064-S	6	6	29927641	34902	11.8833	5.96755	JPT
rs3862293	LOC347981	GI_30160064-S	6	6	29928445	34098	10.5687	5.96755	JPT
rs2523756	LOC347981	GI_30160064-S	6	6	29928696	33847	9.4464	5.96755	JPT
rs9258651	LOC347981	GI_30160064-S	6	6	29930334	32209	9.4464	5.96755	JPT
rs2428510	LOC347981	GI_30160064-S	6	6	29931006	31537	8.6851	5.96755	JPT
rs2734979	LOC347981	GI_30160064-S	6	6	29931140	31403	8.6851	5.96755	JPT
rs6939251	LOC347981	GI_30160064-S	6	6	29931708	30835	9.4464	5.96755	JPT
rs6919119	LOC347981	GI_30160064-S	6	6	29931761	30782	9.2461	5.96755	JPT
rs6939446	LOC347981	GI_30160064-S	6	6	29931798	30745	9.1437	5.96755	JPT
rs6919513	LOC347981	GI_30160064-S	6	6	29931973	30570	8.6911	5.96755	JPT
rs9258679	LOC347981	GI_30160064-S	6	6	29932038	30505	9.2461	5.96755	JPT
rs9258681	LOC347981	GI_30160064-S	6	6	29932075	30468	9.0988	5.96755	JPT
rs9258687	LOC347981	GI_30160064-S	6	6	29932214	30329	10.5687	5.96755	JPT

rs9258689	LOC347981	GI_30160064-S	6	6	29932266	30277	9.4464	5.96755	JPT
rs7740849	LOC347981	GI_30160064-S	6	6	29932824	29719	8.1606	5.96755	JPT
rs1611670	LOC347981	GI_30160064-S	6	6	29933218	29325	9.4464	5.96755	JPT
rs9258714	LOC347981	GI_30160064-S	6	6	29933413	29130	10.3224	5.96755	JPT
rs12662275	LOC347981	GI_30160064-S	6	6	29934193	28350	9.8076	5.96755	JPT
rs9258738	LOC347981	GI_30160064-S	6	6	29935369	27174	9.4464	5.96755	JPT
rs9258739	LOC347981	GI_30160064-S	6	6	29935642	26901	9.4464	5.96755	JPT
rs1611699	LOC347981	GI_30160064-S	6	6	29935732	26811	9.4464	5.96755	JPT
rs9258740	LOC347981	GI_30160064-S	6	6	29935878	26665	10.5687	5.96755	JPT
rs1611705	LOC347981	GI_30160064-S	6	6	29936472	26071	9.4464	5.96755	JPT
rs1611709	LOC347981	GI_30160064-S	6	6	29936865	25678	9.0511	5.96755	JPT
rs1611710	LOC347981	GI_30160064-S	6	6	29936895	25648	9.4464	5.96755	JPT
rs9258750	LOC347981	GI_30160064-S	6	6	29936951	25592	10.5687	5.96755	JPT
rs1611719	LOC347981	GI_30160064-S	6	6	29937615	24928	11.8833	5.96755	JPT
rs1611720	LOC347981	GI_30160064-S	6	6	29937973	24570	8.9884	5.96755	JPT
rs9258766	LOC347981	GI_30160064-S	6	6	29938390	24153	7.8656	5.96755	JPT
rs1611723	LOC347981	GI_30160064-S	6	6	29938484	24059	8.6851	5.96755	JPT
rs9258771	LOC347981	GI_30160064-S	6	6	29938631	23912	7.9847	5.96755	JPT
rs1611732	LOC347981	GI_30160064-S	6	6	29938987	23556	8.3883	5.96755	JPT
rs1611737	LOC347981	GI_30160064-S	6	6	29939550	22993	8.6851	5.96755	JPT
rs1611739	LOC347981	GI_30160064-S	6	6	29939777	22766	7.8656	5.96755	JPT
rs9258795	LOC347981	GI_30160064-S	6	6	29939995	22548	7.8656	5.96755	JPT
rs9258797	LOC347981	GI_30160064-S	6	6	29940149	22394	7.8382	5.96755	JPT
rs9258798	LOC347981	GI_30160064-S	6	6	29940176	22367	8.9148	5.96755	JPT
rs9258811	LOC347981	GI_30160064-S	6	6	29940505	22038	7.8656	5.96755	JPT
rs3094165	LOC347981	GI_30160064-S	6	6	29941520	21023	7.6593	5.96755	JPT
rs2734971	LOC347981	GI_30160064-S	6	6	29942428	20115	7.0684	5.96755	JPT
rs4078116	LOC347981	GI_30160064-S	6	6	29960516	2027	11.0606	5.96755	JPT
rs2975046	LOC347981	GI_30160064-S	6	6	30023128	60585	11.8833	5.96755	JPT
rs1632883	ZNRD1	GI_25777706-I	6	6	30023972	113233	7.9478	6.68538	JPT
rs16896742	LOC347981	GI_30160064-S	6	6	30030719	68176	7.2553	5.96755	JPT
rs9260603	LOC347981	GI_30160064-S	6	6	30030733	68190	7.061	5.96755	JPT
rs2904758	ZNRD1	GI_25777706-I	6	6	30031330	105875	6.75	6.68538	JPT
rs2571400	LOC347981	GI_30160064-S	6	6	30035701	73158	8.8934	5.96755	JPT
rs2517681	LOC347981	GI_30160064-S	6	6	30040309	77766	8.5162	5.96755	JPT
rs2523932	ZNRD1	GI_25777706-I	6	6	30041138	96067	7.3459	6.68538	JPT
rs2844806	LOC347981	GI_30160064-S	6	6	30041418	78875	7.6026	5.96755	JPT
rs2517672	LOC347981	GI_30160064-S	6	6	30045241	82698	11.2679	5.96755	JPT
rs2256543	LOC347981	GI_30160064-S	6	6	30045812	83269	11.2679	5.96755	JPT
rs2523971	LOC347981	GI_30160064-S	6	6	30046237	83694	10.5116	5.96755	JPT
rs2571377	LOC347981	GI_30160064-S	6	6	30046550	84007	10.9422	5.96755	JPT
rs2523966	LOC347981	GI_30160064-S	6	6	30047219	84676	9.7665	5.96755	JPT
rs2523964	LOC347981	GI_30160064-S	6	6	30047273	84730	11.2334	5.96755	JPT
rs2523963	LOC347981	GI_30160064-S	6	6	30047462	84919	10.5116	5.96755	JPT
rs2523962	LOC347981	GI_30160064-S	6	6	30047523	84980	10.5116	5.96755	JPT
rs2523961	ZNRD1	GI_25777706-I	6	6	30047559	89646	6.8737	6.68538	JPT
rs1264813	LOC347981	GI_30160064-S	6	6	30047879	85336	11.2679	5.96755	JPT
rs2523960	LOC347981	GI_30160064-S	6	6	30047931	85388	11.2334	5.96755	JPT
rs2256820	ZNRD1	GI_25777706-I	6	6	30048085	89120	6.7225	6.68538	JPT
rs2256902	ZNRD1	GI_25777706-I	6	6	30048351	88854	6.787	6.68538	JPT
rs2844805	LOC347981	GI_30160064-S	6	6	30048658	86115	6.6595	5.96755	JPT
rs2256922	LOC347981	GI_30160064-S	6	6	30048793	86250	10.7326	5.96755	JPT
rs2571376	LOC347981	GI_30160064-S	6	6	30049163	86620	9.6451	5.96755	JPT
rs9357090	LOC347981	GI_30160064-S	6	6	30049379	86836	10.577	5.96755	JPT
rs2844804	LOC347981	GI_30160064-S	6	6	30050105	87562	8.3813	5.96755	JPT
rs2523945	LOC347981	GI_30160064-S	6	6	30050303	87760	8.7769	5.96755	JPT

rs426483	LOC347981	GI_30160064-S	6	6	30050569	88026	9.2846	5.96755	JPT
rs2232238	ZNRD1	GI_25777706-I	6	6	30050836	86369	6.787	6.68538	JPT
rs2523943	ZNRD1	GI_25777706-I	6	6	30050906	86299	6.8737	6.68538	JPT
rs422640	ZNRD1	GI_25777706-I	6	6	30050984	86221	6.787	6.68538	JPT
rs2735076	ZNRD1	GI_25777706-I	6	6	30051469	85736	8.753	6.68538	JPT
rs2735075	LOC347981	GI_30160064-S	6	6	30052522	89979	8.759	5.96755	JPT
rs2246198	ZNRD1	GI_25777706-I	6	6	30053581	83624	7.7959	6.68538	JPT
rs2246199	ZNRD1	GI_25777706-I	6	6	30053599	83606	8.5047	6.68538	JPT
rs2108691	ZNRD1	GI_25777706-I	6	6	30056344	80861	8.4745	6.68538	JPT
rs2735069	ZNRD1	GI_25777706-I	6	6	30056461	80744	7.5066	6.68538	JPT
rs2844802	LOC347981	GI_30160064-S	6	6	30056791	94248	9.5989	5.96755	JPT
rs2517810	ZNRD1	GI_25777706-I	6	6	30057009	80196	8.1063	6.68538	JPT
rs423808	ZNRD1	GI_25777706-I	6	6	30057102	80103	8.5047	6.68538	JPT
rs410909	ZNRD1	GI_25777706-I	6	6	30057147	80058	8.5047	6.68538	JPT
rs2517809	ZNRD1	GI_25777706-I	6	6	30057272	79933	8.1063	6.68538	JPT
rs2246642	ZNRD1	GI_25777706-I	6	6	30057497	79708	8.5047	6.68538	JPT
rs379221	ZNRD1	GI_25777706-I	6	6	30058119	79086	8.3651	6.68538	JPT
rs2735067	LOC347981	GI_30160064-S	6	6	30059085	96542	9.9242	5.96755	JPT
rs11759891	ZNRD1	GI_25777706-I	6	6	30060126	77079	8.5047	6.68538	JPT
rs11757750	ZNRD1	GI_25777706-I	6	6	30060141	77064	8.1063	6.68538	JPT
rs11755374	ZNRD1	GI_25777706-I	6	6	30060338	76867	8.5047	6.68538	JPT
rs11755966	ZNRD1	GI_25777706-I	6	6	30060910	76295	8.5047	6.68538	JPT
rs11755984	ZNRD1	GI_25777706-I	6	6	30061014	76191	8.3651	6.68538	JPT
rs11755961	ZNRD1	GI_25777706-I	6	6	30061078	76127	8.5047	6.68538	JPT
rs11758493	ZNRD1	GI_25777706-I	6	6	30061407	75798	7.3102	6.68538	JPT
rs11756025	ZNRD1	GI_25777706-I	6	6	30061421	75784	7.2239	6.68538	JPT
rs9260988	ZNRD1	GI_25777706-I	6	6	30070494	66711	7.8728	6.68538	JPT
rs6911583	ZNRD1	GI_25777706-I	6	6	30071500	65705	8.5047	6.68538	JPT
rs9261033	ZNRD1	GI_25777706-I	6	6	30074111	63094	7.8728	6.68538	JPT
rs2530388	LOC347981	GI_30160064-S	6	6	30075107	112564	8.9944	5.96755	JPT
rs12664967	ZNRD1	GI_25777706-I	6	6	30076159	61046	8.5047	6.68538	JPT
rs11755549	ZNRD1	GI_25777706-I	6	6	30078317	58888	8.5047	6.68538	JPT
rs11760176	ZNRD1	GI_25777706-I	6	6	30078406	58799	8.5047	6.68538	JPT
rs7738475	ZNRD1	GI_25777706-I	6	6	30078824	58381	7.8728	6.68538	JPT
rs7742799	ZNRD1	GI_25777706-I	6	6	30078907	58298	7.7041	6.68538	JPT
rs7762851	ZNRD1	GI_25777706-I	6	6	30079013	58192	8.1295	6.68538	JPT
rs6912001	ZNRD1	GI_25777706-I	6	6	30080753	56452	8.1063	6.68538	JPT
rs11965524	ZNRD1	GI_25777706-I	6	6	30081166	56039	6.9408	6.68538	JPT
rs4313034	ZNRD1	GI_25777706-I	6	6	30081904	55301	8.7714	6.68538	JPT
rs356968	LOC347981	GI_30160064-S	6	6	30083026	120483	9.7069	5.96755	JPT
rs3765608	ZNRD1	GI_25777706-I	6	6	30083745	53460	8.5047	6.68538	JPT
rs12663252	ZNRD1	GI_25777706-I	6	6	30084720	52485	8.5047	6.68538	JPT
rs356969	LOC347981	GI_30160064-S	6	6	30085124	122581	7.8654	5.96755	JPT
rs12661053	ZNRD1	GI_25777706-I	6	6	30086006	51199	8.5047	6.68538	JPT
rs11753431	ZNRD1	GI_25777706-I	6	6	30087622	49583	8.5564	6.68538	JPT
rs11754620	ZNRD1	GI_25777706-I	6	6	30088978	48227	8.1295	6.68538	JPT
rs9261134	ZNRD1	GI_25777706-I	6	6	30089347	47858	7.8728	6.68538	JPT
rs11759388	ZNRD1	GI_25777706-I	6	6	30089712	47493	8.1063	6.68538	JPT
rs11965659	ZNRD1	GI_25777706-I	6	6	30090742	46463	7.0084	6.68538	JPT
rs356954	LOC347981	GI_30160064-S	6	6	30091517	128974	8.9944	5.96755	JPT
rs6931672	ZNRD1	GI_25777706-I	6	6	30094121	43084	8.5047	6.68538	JPT
rs6932091	ZNRD1	GI_25777706-I	6	6	30094480	42725	8.5047	6.68538	JPT
rs165256	ZNRD1	GI_25777706-I	6	6	30094663	42542	8.1063	6.68538	JPT
rs6928966	ZNRD1	GI_25777706-I	6	6	30096943	40262	8.5047	6.68538	JPT
rs165255	LOC347981	GI_30160064-S	6	6	30097674	135131	7.985	5.96755	JPT
rs1150743	LOC347981	GI_30160064-S	6	6	30100240	137697	8.9944	5.96755	JPT

rs7748909	LOC347981	GI_30160064-S	6	6	30103439	140896	8.9944	5.96755	JPT
rs7746555	ZNRD1	GI_25777706-I	6	6	30106003	31202	6.718	6.68538	JPT
rs10947046	ZNRD1	GI_25777706-I	6	6	30108952	28253	8.5973	6.68538	JPT
rs259929	LOC347981	GI_30160064-S	6	6	30110031	147488	8.9944	5.96755	JPT
rs259931	LOC347981	GI_30160064-S	6	6	30112350	149807	8.9944	5.96755	JPT
rs259934	LOC347981	GI_30160064-S	6	6	30114855	152312	8.9944	5.96755	JPT
rs259935	LOC347981	GI_30160064-S	6	6	30115030	152487	8.9944	5.96755	JPT
rs10947047	ZNRD1	GI_25777706-I	6	6	30115690	21515	8.5047	6.68538	JPT
rs11962771	ZNRD1	GI_25777706-I	6	6	30115963	21242	8.5047	6.68538	JPT
rs259938	LOC347981	GI_30160064-S	6	6	30115982	153439	8.4699	5.96755	JPT
rs12661609	ZNRD1	GI_25777706-I	6	6	30117240	19965	7.0084	6.68538	JPT
rs12664794	ZNRD1	GI_25777706-I	6	6	30117643	19562	7.1674	6.68538	JPT
rs259939	LOC347981	GI_30160064-S	6	6	30119560	157017	7.9918	5.96755	JPT
rs259940	LOC347981	GI_30160064-S	6	6	30119913	157370	8.9944	5.96755	JPT
rs6940552	ZNRD1	GI_25777706-I	6	6	30120319	16886	8.5047	6.68538	JPT
rs259919	LOC347981	GI_30160064-S	6	6	30133482	170939	7.985	5.96755	JPT
rs1150742	LOC347981	GI_30160064-S	6	6	30136810	174267	8.9944	5.96755	JPT
rs1150741	LOC347981	GI_30160064-S	6	6	30137630	175087	8.288	5.96755	JPT
rs3188482	ZNRD1	GI_25777706-I	6	6	30140652	3447	7.5812	6.68538	JPT
rs1150736	LOC347981	GI_30160064-S	6	6	30150934	188391	8.288	5.96755	JPT
rs3807033	ZNRD1	GI_25777706-I	6	6	30151934	14729	8.3268	6.68538	JPT
rs1150735	LOC347981	GI_30160064-S	6	6	30153178	190635	7.9918	5.96755	JPT
rs7753935	ZNRD1	GI_25777706-I	6	6	30168762	31557	6.8515	6.68538	JPT
rs7765810	ZNRD1	GI_25777706-I	6	6	30171475	34270	6.8515	6.68538	JPT
rs7761563	ZNRD1	GI_25777706-I	6	6	30171639	34434	6.8515	6.68538	JPT
rs1264703	ZNRD1	GI_25777706-I	6	6	30173395	36190	6.9027	6.68538	JPT
rs1264702	ZNRD1	GI_25777706-I	6	6	30173554	36349	6.9615	6.68538	JPT
rs916570	ZNRD1	GI_25777706-I	6	6	30174010	36805	6.9615	6.68538	JPT
rs916569	ZNRD1	GI_25777706-I	6	6	30174076	36871	6.8515	6.68538	JPT
rs1264698	ZNRD1	GI_25777706-I	6	6	30175156	37951	6.9615	6.68538	JPT
rs1264695	ZNRD1	GI_25777706-I	6	6	30175871	38666	6.7225	6.68538	JPT
rs2428507	LOC401245	GI_42657607-S	6	6	30337285	30196	6.65	6.46353	JPT
rs2428506	LOC401245	GI_42657607-S	6	6	30337747	29734	6.9742	6.46353	JPT
rs2844766	LOC401245	GI_42657607-S	6	6	30338640	28841	6.6909	6.46353	JPT
rs2844764	LOC401245	GI_42657607-S	6	6	30342647	24834	6.8759	6.46353	JPT
rs2516696	LOC401245	GI_42657607-S	6	6	30343025	24456	6.8759	6.46353	JPT
rs2844762	LOC401245	GI_42657607-S	6	6	30344733	22748	6.65	6.46353	JPT
rs6457188	LOC401245	GI_42657607-S	6	6	30346863	20618	8.0247	6.46353	JPT
rs968909	LOC401245	GI_42657607-S	6	6	30352558	14923	6.5733	6.46353	JPT
rs1264624	LOC401245	GI_42657607-S	6	6	30363068	4413	6.5903	6.46353	JPT
rs3734841	LOC401245	GI_42657607-S	6	6	30367284	197	6.6909	6.46353	JPT
rs261950	LOC401245	GI_42657607-S	6	6	30377540	10059	6.7605	6.46353	JPT
rs261947	LOC401245	GI_42657607-S	6	6	30379123	11642	6.8759	6.46353	JPT
rs9380167	LOC401245	GI_42657607-S	6	6	30382440	14959	6.6966	6.46353	JPT
rs12055553	LOC401245	GI_42657607-S	6	6	30382707	15226	6.8759	6.46353	JPT
rs9295842	LOC401245	GI_42657607-S	6	6	30388901	21420	6.8759	6.46353	JPT
rs6912771	LOC401245	GI_42657607-S	6	6	30392354	24873	6.8759	6.46353	JPT
rs6924453	LOC401245	GI_42657607-S	6	6	30393934	26453	6.65	6.46353	JPT
rs6931387	LOC401245	GI_42657607-S	6	6	30395496	28015	6.65	6.46353	JPT
rs6900042	LOC401245	GI_42657607-S	6	6	30397250	29769	6.65	6.46353	JPT
rs9368635	LOC401245	GI_42657607-S	6	6	30398015	30534	6.8759	6.46353	JPT
rs4711213	LOC401245	GI_42657607-S	6	6	30400315	32834	6.6909	6.46353	JPT
rs3094622	LOC401245	GI_42657607-S	6	6	30435931	68450	6.5511	6.46353	JPT
rs9261661	LOC401245	GI_42657607-S	6	6	30436732	69251	6.5511	6.46353	JPT
rs12181116	LOC401245	GI_42657607-S	6	6	30440139	72658	6.5511	6.46353	JPT
rs2251830	hmm31752	hmm31752-S	6	6	31124957	7121	7.4177	6.06783	JPT

rs2517534	hmm31752	hmm31752-S	6	6	31125313	6765	14.5522	6.06783	JPT
rs2523866	hmm31752	hmm31752-S	6	6	31125326	6752	7.9622	6.06783	JPT
rs2517532	hmm31752	hmm31752-S	6	6	31126386	5692	13.3165	6.06783	JPT
rs2523865	hmm31752	hmm31752-S	6	6	31126427	5651	8.0403	6.06783	JPT
rs2523864	hmm31752	hmm31752-S	6	6	31126525	5553	7.4239	6.06783	JPT
rs2523857	hmm31752	hmm31752-S	6	6	31129483	2595	12.5531	6.06783	JPT
rs2517527	hmm31752	hmm31752-S	6	6	31129526	2552	11.4956	6.06783	JPT
rs2523856	hmm31752	hmm31752-S	6	6	31129609	2469	13.7285	6.06783	JPT
rs2523855	hmm31752	hmm31752-S	6	6	31130137	1941	7.2857	6.06783	JPT
rs9262628	hmm31752	hmm31752-S	6	6	31131127	951	13.2483	6.06783	JPT
rs2523852	hmm31752	hmm31752-S	6	6	31131847	231	13.2483	6.06783	JPT
rs2517525	hmm31752	hmm31752-S	6	6	31133340	1262	13.2483	6.06783	JPT
rs2517524	hmm31752	hmm31752-S	6	6	31133692	1614	8.4423	6.06783	JPT
rs2523846	hmm31752	hmm31752-S	6	6	31134568	2490	13.2483	6.06783	JPT
rs2517510	hmm31752	hmm31752-S	6	6	31138101	6023	13.2483	6.06783	JPT
rs2517500	hmm31752	hmm31752-S	6	6	31141488	9410	12.4086	6.06783	JPT
rs2517497	hmm31752	hmm31752-S	6	6	31144762	12684	12.0107	6.06783	JPT
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rs2523883	hmm31752	hmm31752-S	6	6	31150049	17971	13.2483	6.06783	JPT
rs2523882	hmm31752	hmm31752-S	6	6	31150196	18118	7.0959	6.06783	JPT
rs2517489	hmm31752	hmm31752-S	6	6	31150285	18207	13.2483	6.06783	JPT
rs2523881	hmm31752	hmm31752-S	6	6	31150587	18509	12.4086	6.06783	JPT
rs2523880	hmm31752	hmm31752-S	6	6	31150748	18670	11.7466	6.06783	JPT
rs2249231	hmm31752	hmm31752-S	6	6	31151211	19133	12.4086	6.06783	JPT
rs2523860	hmm31752	hmm31752-S	6	6	31153553	21475	9.6308	6.06783	JPT
rs2523843	hmm31752	hmm31752-S	6	6	31154507	22429	11.9292	6.06783	JPT
rs2249876	hmm31752	hmm31752-S	6	6	31156366	24288	12.4086	6.06783	JPT
rs3132562	hmm31752	hmm31752-S	6	6	31156971	24893	9.1727	6.06783	JPT
rs9263473	hmm31752	hmm31752-S	6	6	31158158	26080	11.7466	6.06783	JPT
rs9263474	hmm31752	hmm31752-S	6	6	31158223	26145	11.7466	6.06783	JPT
rs2535318	hmm31752	hmm31752-S	6	6	31159367	27289	12.4086	6.06783	JPT
rs2535317	hmm31752	hmm31752-S	6	6	31159833	27755	13.2483	6.06783	JPT
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rs2535311	hmm31752	hmm31752-S	6	6	31160663	28585	11.9292	6.06783	JPT
rs2535310	hmm31752	hmm31752-S	6	6	31161236	29158	11.6553	6.06783	JPT
rs2535307	hmm31752	hmm31752-S	6	6	31161720	29642	13.2483	6.06783	JPT
rs2535306	hmm31752	hmm31752-S	6	6	31161846	29768	12.4086	6.06783	JPT
rs9263478	hmm31752	hmm31752-S	6	6	31162360	30282	12.8857	6.06783	JPT
rs2535304	hmm31752	hmm31752-S	6	6	31162666	30588	13.2483	6.06783	JPT
rs3130959	hmm31752	hmm31752-S	6	6	31164337	32259	13.2483	6.06783	JPT
rs9263486	hmm31752	hmm31752-S	6	6	31164611	32533	13.2483	6.06783	JPT
rs2535301	hmm31752	hmm31752-S	6	6	31166606	34528	12.5041	6.06783	JPT
rs2535300	hmm31752	hmm31752-S	6	6	31167124	35046	11.8301	6.06783	JPT
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rs2517458	hmm31752	hmm31752-S	6	6	31167494	35416	13.2483	6.06783	JPT
rs2517453	hmm31752	hmm31752-S	6	6	31168094	36016	13.2483	6.06783	JPT
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rs2535292	hmm31752	hmm31752-S	6	6	31170393	38315	13.2483	6.06783	JPT
rs2517448	hmm31752	hmm31752-S	6	6	31170646	38568	7.7985	6.06783	JPT
rs2535291	hmm31752	hmm31752-S	6	6	31170878	38800	13.2483	6.06783	JPT
rs2535289	hmm31752	hmm31752-S	6	6	31171212	39134	8.6715	6.06783	JPT

rs2517423	hmm31752	hmm31752-S	6	6	31172806	40728	12.0107	6.06783	JPT
rs9263515	hmm31752	hmm31752-S	6	6	31174807	42729	7.7635	6.06783	JPT
rs7381697	hmm31752	hmm31752-S	6	6	31176005	43927	10.1699	6.06783	JPT
rs2517556	hmm31752	hmm31752-S	6	6	31176874	44796	10.2288	6.06783	JPT
rs9405050	hmm31752	hmm31752-S	6	6	31179526	47448	13.2483	6.06783	JPT
rs7381897	hmm31752	hmm31752-S	6	6	31181882	49804	11.0996	6.06783	JPT
rs6457327	hmm31752	hmm31752-S	6	6	31182009	49931	10.1006	6.06783	JPT
rs1064190	hmm31752	hmm31752-S	6	6	31183094	51016	12.5041	6.06783	JPT
rs9263625	hmm31752	hmm31752-S	6	6	31183140	51062	10.0207	6.06783	JPT
rs2535277	hmm31752	hmm31752-S	6	6	31184743	52665	13.2483	6.06783	JPT
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rs1265063	hmm31752	hmm31752-S	6	6	31185917	53839	12.5041	6.06783	JPT
rs1265059	hmm31752	hmm31752-S	6	6	31186474	54396	12.4086	6.06783	JPT
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rs2233977	hmm31752	hmm31752-S	6	6	31187873	55795	10.6084	6.06783	JPT
rs2233969	hmm31752	hmm31752-S	6	6	31188411	56333	9.1835	6.06783	JPT
rs1265052	hmm31752	hmm31752-S	6	6	31188450	56372	11.3251	6.06783	JPT
rs2233967	hmm31752	hmm31752-S	6	6	31188807	56729	8.0182	6.06783	JPT
rs2233966	hmm31752	hmm31752-S	6	6	31188838	56760	11.282	6.06783	JPT
rs2233965	hmm31752	hmm31752-S	6	6	31188878	56800	6.6784	6.06783	JPT
rs2233964	hmm31752	hmm31752-S	6	6	31188898	56820	9.5261	6.06783	JPT
rs3130553	hmm31752	hmm31752-S	6	6	31190264	58186	6.9818	6.06783	JPT
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rs2507976	LOC282956	GI_27483210-S	6	6	31459866	10685	7.2609	6.2514	JPT
rs2844529	LOC282956	GI_27483210-S	6	6	31461572	8979	12.9166	6.2514	JPT
rs4081552	LOC282956	GI_27483210-S	6	6	31461668	8883	6.6789	6.2514	JPT
rs6909461	LOC282956	GI_27483210-S	6	6	31461929	8622	7.5416	6.2514	JPT
rs2853973	LOC282956	GI_27483210-S	6	6	31461971	8580	10.4088	6.2514	JPT
rs2428486	LOC282956	GI_27483210-S	6	6	31462083	8468	13.3003	6.2514	JPT
rs4711268	LOC282956	GI_27483210-S	6	6	31462483	8068	6.6789	6.2514	JPT
rs13437082	LOC282956	GI_27483210-S	6	6	31462539	8012	8.4865	6.2514	JPT
rs2596562	LOC282956	GI_27483210-S	6	6	31462574	7977	10.5993	6.2514	JPT
rs13437092	LOC282956	GI_27483210-S	6	6	31463035	7516	7.7827	6.2514	JPT
rs13437088	LOC282956	GI_27483210-S	6	6	31463098	7453	7.6175	6.2514	JPT
rs9266791	LOC282956	GI_27483210-S	6	6	31466922	3629	6.2603	6.2514	JPT
rs7771971	LOC282956	GI_27483210-S	6	6	31468320	2231	6.6789	6.2514	JPT
rs7751725	LOC282956	GI_27483210-S	6	6	31468412	2139	7.0272	6.2514	JPT
rs7752021	LOC282956	GI_27483210-S	6	6	31468505	2046	7.0272	6.2514	JPT
rs10947206	LOC282956	GI_27483210-S	6	6	31469376	1175	7.0272	6.2514	JPT
rs2523475	LOC282956	GI_27483210-S	6	6	31469689	862	10.3993	6.2514	JPT
rs10947208	LOC282956	GI_27483210-S	6	6	31469816	735	7.0272	6.2514	JPT
rs2523473	LOC282956	GI_27483210-S	6	6	31469876	675	11.5125	6.2514	JPT
rs2523467	LOC282956	GI_27483210-S	6	6	31470909	358	10.3266	6.2514	JPT
rs9501387	LOC282956	GI_27483210-S	6	6	31472438	1887	11.5125	6.2514	JPT
rs2523459	LOC282956	GI_27483210-S	6	6	31473287	2736	10.673	6.2514	JPT
rs2596542	LOC282956	GI_27483210-S	6	6	31474574	4023	8.6657	6.2514	JPT
rs2428475	LOC282956	GI_27483210-S	6	6	31474601	4050	9.6789	6.2514	JPT
rs2428474	LOC282956	GI_27483210-S	6	6	31475002	4451	9.1728	6.2514	JPT
rs2523453	LOC282956	GI_27483210-S	6	6	31476104	5553	11.5125	6.2514	JPT
rs2523452	LOC282956	GI_27483210-S	6	6	31476519	5968	9.3325	6.2514	JPT
rs2844521	LOC282956	GI_27483210-S	6	6	31476943	6392	9.7838	6.2514	JPT
rs1051792	LOC282956	GI_27483210-S	6	6	31486956	16405	7.0272	6.2514	JPT
rs1051794	LOC282956	GI_27483210-S	6	6	31487088	16537	6.3023	6.2514	JPT
rs6934187	LOC282956	GI_27483210-S	6	6	31488953	18402	6.2698	6.2514	JPT
rs7775227	LOC282956	GI_27483210-S	6	6	31490126	19575	6.3023	6.2514	JPT

rs9266823	LOC282956	GI_27483210-S	6	6	31490669	20118	7.0272	6.2514	JPT
rs9266825	LOC282956	GI_27483210-S	6	6	31490861	20310	6.9628	6.2514	JPT
rs9266830	LOC282956	GI_27483210-S	6	6	31491050	20499	6.4439	6.2514	JPT
rs6932236	LOC282956	GI_27483210-S	6	6	31491958	21407	6.3023	6.2514	JPT
rs9266845	LOC282956	GI_27483210-S	6	6	31492771	22220	7.0272	6.2514	JPT
rs9266846	LOC282956	GI_27483210-S	6	6	31492868	22317	6.4861	6.2514	JPT
rs9295991	LOC282956	GI_27483210-S	6	6	31496256	25705	7.4365	6.2514	JPT
rs9295993	LOC282956	GI_27483210-S	6	6	31496574	26023	6.2984	6.2514	JPT
rs3869132	LOC282956	GI_27483210-S	6	6	31518927	48376	10.2506	6.2514	JPT
rs9296015	HLA-DQA2	GI_11095446-S	6	6	32326967	494066	6.2874	6.06907	JPT
rs9296016	HLA-DQA2	GI_11095446-S	6	6	32326988	494045	6.2874	6.06907	JPT
rs9268557	HLA-DQA2	GI_11095446-S	6	6	32497283	323750	6.9355	6.06907	JPT
rs9405035	HLA-DRB5	GI_26665892-S	6	6	32515046	78179	6.7491	6.07053	JPT
rs3129878	HLA-DQA1	GI_18426974-S	6	6	32516713	202122	6.5232	6.2098	JPT
rs6926374	HLA-DQA1	GI_18426974-S	6	6	32517283	201552	7.8961	6.2098	JPT
rs9268657	HLA-DQA2	GI_11095446-S	6	6	32517634	303399	8.2187	6.06907	JPT
rs9268659	HLA-DQA1	GI_18426974-S	6	6	32518919	199916	6.915	6.2098	JPT
rs2239804	HLA-DQA1	GI_18426974-S	6	6	32519501	199334	7.4045	6.2098	JPT
rs7192	HLA-DQA1	GI_18426974-S	6	6	32519624	199211	6.551	6.2098	JPT
rs2239803	HLA-DQA1	GI_18426974-S	6	6	32519811	199024	7.886	6.2098	JPT
rs4935354	HLA-DQA1	GI_18426974-S	6	6	32520376	198459	8.3317	6.2098	JPT
rs7194	HLA-DQA1	GI_18426974-S	6	6	32520458	198377	6.551	6.2098	JPT
rs2213585	HLA-DQA1	GI_18426974-S	6	6	32521128	197707	6.8364	6.2098	JPT
rs2227139	HLA-DQA1	GI_18426974-S	6	6	32521437	197398	6.551	6.2098	JPT
rs3763327	HLA-DQA1	GI_18426974-S	6	6	32521808	197027	6.551	6.2098	JPT
rs7452076	HLA-DQA1	GI_18426974-S	6	6	32523058	195777	9.2263	6.2098	JPT
rs7743415	HLA-DQA2	GI_11095446-S	6	6	32533113	287920	6.5763	6.06907	JPT
rs9268831	HLA-DQA2	GI_11095446-S	6	6	32535726	285307	7.7882	6.06907	JPT
rs9268831	HLA-DQA1	GI_18426974-S	6	6	32535726	183109	7.9971	6.2098	JPT
rs9268853	HLA-DQA2	GI_11095446-S	6	6	32537621	283412	12.4529	6.06907	JPT
rs9268853	HLA-DRB5	GI_26665892-S	6	6	32537621	55604	7.0862	6.07053	JPT
rs9268858	HLA-DQA2	GI_11095446-S	6	6	32537736	283297	11.8459	6.06907	JPT
rs9268858	HLA-DRB5	GI_26665892-S	6	6	32537736	55489	6.4274	6.07053	JPT
rs9268906	HLA-DQA2	GI_11095446-S	6	6	32540159	280874	11.8729	6.06907	JPT
rs9268906	HLA-DRB5	GI_26665892-S	6	6	32540159	53066	7.0932	6.07053	JPT
rs9268923	HLA-DQA2	GI_11095446-S	6	6	32540813	280220	11.7149	6.06907	JPT
rs9268923	HLA-DRB5	GI_26665892-S	6	6	32540813	52412	7.1743	6.07053	JPT
rs2395185	HLA-DQA2	GI_11095446-S	6	6	32541145	279888	11.9467	6.06907	JPT
rs2395185	HLA-DRB5	GI_26665892-S	6	6	32541145	52080	6.5503	6.07053	JPT
rs9268969	HLA-DQA2	GI_11095446-S	6	6	32542327	278706	11.0544	6.06907	JPT
rs9268969	HLA-DRB5	GI_26665892-S	6	6	32542327	50898	6.6704	6.07053	JPT
rs9268970	HLA-DQA2	GI_11095446-S	6	6	32542339	278694	11.7149	6.06907	JPT
rs9268970	HLA-DRB5	GI_26665892-S	6	6	32542339	50886	7.1743	6.07053	JPT
rs9391877	HLA-DQA2	GI_11095446-S	6	6	32546845	274188	10.7875	6.06907	JPT
rs9405040	HLA-DQA2	GI_11095446-S	6	6	32547371	273662	11.7466	6.06907	JPT
rs9405040	HLA-DRB5	GI_26665892-S	6	6	32547371	45854	6.933	6.07053	JPT
rs9286790	HLA-DQA2	GI_11095446-S	6	6	32547806	273227	9.3799	6.06907	JPT
rs9286790	HLA-DRB5	GI_26665892-S	6	6	32547806	45419	6.5497	6.07053	JPT
rs12194148	HLA-DQA2	GI_11095446-S	6	6	32552176	268857	9.3137	6.06907	JPT
rs9405112	HLA-DQA2	GI_11095446-S	6	6	32553578	267455	12.4529	6.06907	JPT
rs9405112	HLA-DRB5	GI_26665892-S	6	6	32553578	39647	7.0862	6.07053	JPT
rs9378212	HLA-DQA2	GI_11095446-S	6	6	32553669	267364	8.1113	6.06907	JPT
rs9378266	HLA-DQA2	GI_11095446-S	6	6	32556167	264866	9.3137	6.06907	JPT
rs9378213	HLA-DQA2	GI_11095446-S	6	6	32556376	264657	9.3137	6.06907	JPT
rs9391786	HLA-DQA2	GI_11095446-S	6	6	32556539	264494	9.3137	6.06907	JPT
rs5020946	HLA-DQA2	GI_11095446-S	6	6	32558067	262966	8.853	6.06907	JPT

rs6916742	HLA-DQA2	GI_11095446-S	6	6	32561169	259864	7.1747	6.06907	JPT
rs6916742	HLA-DQA1	GI_18426974-S	6	6	32561169	157666	7.0181	6.2098	JPT
rs2157337	HLA-DQA2	GI_11095446-S	6	6	32609122	211911	8.812	6.06907	JPT
rs17191234	HLA-DQA2	GI_11095446-S	6	6	32672659	148374	8.4846	6.06907	JPT
rs17191234	HLA-DRB5	GI_26665892-S	6	6	32672659	79434	10.2874	6.07053	JPT
rs9270657	HLA-DRB5	GI_26665892-S	6	6	32673999	80774	8.9163	6.07053	JPT
rs9766501	HLA-DRB5	GI_26665892-S	6	6	32680158	86933	6.208	6.07053	JPT
rs9271568	HLA-DQA2	GI_11095446-S	6	6	32698441	122592	10.5006	6.06907	JPT
rs9271568	HLA-DQA1	GI_18426974-S	6	6	32698441	20394	6.4632	6.2098	JPT
rs9271574	HLA-DQA2	GI_11095446-S	6	6	32698568	122465	16.3016	6.06907	JPT
rs9271586	HLA-DQA2	GI_11095446-S	6	6	32698877	122156	7.0908	6.06907	JPT
rs9271588	HLA-DQA2	GI_11095446-S	6	6	32698931	122102	7.3063	6.06907	JPT
rs9271589	HLA-DQA2	GI_11095446-S	6	6	32699106	121927	7.8698	6.06907	JPT
rs9271591	HLA-DQA2	GI_11095446-S	6	6	32699119	121914	8.1281	6.06907	JPT
rs9271605	HLA-DQA2	GI_11095446-S	6	6	32699426	121607	13.7677	6.06907	JPT
rs9272218	HLA-DRB5	GI_26665892-S	6	6	32710216	116991	8.0678	6.07053	JPT
rs9272346	HLA-DQA1	GI_18426974-S	6	6	32712350	6485	10.089	6.2098	JPT
rs17426593	HLA-DQA2	GI_11095446-S	6	6	32716055	104978	17.3335	6.06907	JPT
rs9272723	HLA-DQA1	GI_18426974-S	6	6	32717405	1430	6.5463	6.2098	JPT
rs6928482	HLA-DQA1	GI_18426974-S	6	6	32734227	15392	10.0052	6.2098	JPT
rs9273363	HLA-DQA2	GI_11095446-S	6	6	32734250	86783	13.2797	6.06907	JPT
rs5002702	HLA-DQA1	GI_18426974-S	6	6	32767136	48301	6.8697	6.2098	JPT
rs4248168	HLA-DQA2	GI_11095446-S	6	6	32767721	53312	6.0715	6.06907	JPT
rs4248168	HLA-DQA1	GI_18426974-S	6	6	32767721	48886	7.616	6.2098	JPT
rs9275224	HLA-DQA2	GI_11095446-S	6	6	32767856	53177	6.1998	6.06907	JPT
rs9275224	HLA-DQA1	GI_18426974-S	6	6	32767856	49021	7.6365	6.2098	JPT
rs4713581	HLA-DQA2	GI_11095446-S	6	6	32768001	53032	6.0715	6.06907	JPT
rs4713581	HLA-DQA1	GI_18426974-S	6	6	32768001	49166	7.616	6.2098	JPT
rs4713582	HLA-DQA2	GI_11095446-S	6	6	32768029	53004	6.0715	6.06907	JPT
rs4713582	HLA-DQA1	GI_18426974-S	6	6	32768029	49194	7.616	6.2098	JPT
rs4713583	HLA-DQA1	GI_18426974-S	6	6	32768131	49296	7.4221	6.2098	JPT
rs9275292	HLA-DQA1	GI_18426974-S	6	6	32771267	52432	7.8201	6.2098	JPT
rs9275295	HLA-DQA1	GI_18426974-S	6	6	32771369	52534	7.6368	6.2098	JPT
rs5000634	HLA-DQA2	GI_11095446-S	6	6	32771542	49491	6.6367	6.06907	JPT
rs5000634	HLA-DQA1	GI_18426974-S	6	6	32771542	52707	9.2549	6.2098	JPT
rs6457617	HLA-DQA1	GI_18426974-S	6	6	32771829	52994	6.6009	6.2098	JPT
rs6457619	HLA-DQA2	GI_11095446-S	6	6	32771964	49069	6.5671	6.06907	JPT
rs6457619	HLA-DQA1	GI_18426974-S	6	6	32771964	53129	7.0303	6.2098	JPT
rs6457620	HLA-DQA2	GI_11095446-S	6	6	32771977	49056	6.0715	6.06907	JPT
rs6457620	HLA-DQA1	GI_18426974-S	6	6	32771977	53142	7.616	6.2098	JPT
rs2647015	HLA-DQA1	GI_18426974-S	6	6	32772071	53236	6.5733	6.2098	JPT
rs6457622	HLA-DQA1	GI_18426974-S	6	6	32772141	53306	7.8362	6.2098	JPT
rs7745040	HLA-DQA2	GI_11095446-S	6	6	32772310	48723	6.6367	6.06907	JPT
rs7745040	HLA-DQA1	GI_18426974-S	6	6	32772310	53475	9.2549	6.2098	JPT
rs2395522	HLA-DQA1	GI_18426974-S	6	6	32772700	53865	6.9289	6.2098	JPT
rs2858308	HLA-DQA1	GI_18426974-S	6	6	32777978	59143	6.5733	6.2098	JPT
rs2859065	HLA-DQA1	GI_18426974-S	6	6	32800327	81492	9.3011	6.2098	JPT
rs2859062	HLA-DQA1	GI_18426974-S	6	6	32801019	82184	9.9093	6.2098	JPT
rs2859056	HLA-DQA1	GI_18426974-S	6	6	32802398	83563	8.1175	6.2098	JPT
rs2858886	HLA-DQA1	GI_18426974-S	6	6	32803214	84379	8.9576	6.2098	JPT
rs2859054	HLA-DQA1	GI_18426974-S	6	6	32803660	84825	7.837	6.2098	JPT
rs9461804	HLA-DQA1	GI_18426974-S	6	6	32804394	85559	9.9093	6.2098	JPT
rs2859111	HLA-DQA1	GI_18426974-S	6	6	32806022	87187	9.3011	6.2098	JPT
rs2859109	HLA-DQA1	GI_18426974-S	6	6	32806185	87350	6.2535	6.2098	JPT
rs2859100	HLA-DQA1	GI_18426974-S	6	6	32807457	88622	7.3283	6.2098	JPT
rs16870693	HLA-DQA1	GI_18426974-S	6	6	32819669	100834	6.6304	6.2098	JPT

rs2296804	PEX6	GI_21361243-S	6	6	43039239	664	10.1155	5.79223	JPT
rs2395943	PEX6	GI_21361243-S	6	6	43048651	8748	10.1155	5.79223	JPT
rs2007950	PEX6	GI_21361243-S	6	6	43157439	117536	6.6554	5.79223	JPT
rs6904780	PEX6	GI_21361243-S	6	6	43159592	119689	5.8116	5.79223	JPT
rs12661980	PEX6	GI_21361243-S	6	6	43161669	121766	6.8904	5.79223	JPT
rs3805941	PEX6	GI_21361243-S	6	6	43165559	125656	6.9187	5.79223	JPT
rs227832	SUPT3H	GI_4507308-A	6	6	44789235	239866	6.9151	5.85129	JPT
rs227835	SUPT3H	GI_4507308-A	6	6	44790294	238807	6.754	5.85129	JPT
rs227836	SUPT3H	GI_4507308-A	6	6	44790718	238383	6.9151	5.85129	JPT
rs13206206	SUPT3H	GI_4507308-A	6	6	44792102	236999	6.9151	5.85129	JPT
rs227839	SUPT3H	GI_4507308-A	6	6	44793588	235513	5.8622	5.85129	JPT
rs227840	SUPT3H	GI_4507308-A	6	6	44794282	234819	6.754	5.85129	JPT
rs227844	SUPT3H	GI_4507308-A	6	6	44800190	228911	6.6709	5.85129	JPT
rs227845	SUPT3H	GI_4507308-A	6	6	44803316	225785	6.9936	5.85129	JPT
rs227847	SUPT3H	GI_4507308-A	6	6	44803471	225630	5.9359	5.85129	JPT
rs227849	SUPT3H	GI_4507308-A	6	6	44806686	222415	7.2825	5.85129	JPT
rs9472331	SUPT3H	GI_4507308-A	6	6	44807332	221769	7.2578	5.85129	JPT
rs227852	SUPT3H	GI_4507308-A	6	6	44807537	221564	6.9151	5.85129	JPT
rs227853	SUPT3H	GI_4507308-A	6	6	44807724	221377	6.5763	5.85129	JPT
rs4714812	SUPT3H	GI_4507308-A	6	6	44808692	220409	6.8883	5.85129	JPT
rs227857	SUPT3H	GI_4507308-A	6	6	44812370	216731	8.9483	5.85129	JPT
rs609643	SUPT3H	GI_4507308-A	6	6	44813281	215820	8.9483	5.85129	JPT
rs687878	SUPT3H	GI_4507308-A	6	6	44814768	214333	6.2687	5.85129	JPT
rs4714813	SUPT3H	GI_4507308-A	6	6	44817868	211233	6.2687	5.85129	JPT
rs9463017	SUPT3H	GI_4507308-A	6	6	44818282	210819	9.1047	5.85129	JPT
rs9472336	SUPT3H	GI_4507308-A	6	6	44818370	210731	7.2825	5.85129	JPT
rs764397	SUPT3H	GI_4507308-A	6	6	44818749	210352	7.1901	5.85129	JPT
rs1418435	SUPT3H	GI_4507308-A	6	6	44818858	210243	8.7796	5.85129	JPT
rs2211393	SUPT3H	GI_4507308-A	6	6	44824344	204757	7.1901	5.85129	JPT
rs4714819	SUPT3H	GI_4507308-A	6	6	44843263	185838	7.0908	5.85129	JPT
rs12192367	SUPT3H	GI_4507308-A	6	6	44846526	182575	6.9271	5.85129	JPT
rs2038557	SUPT3H	GI_4507308-A	6	6	44848449	180652	7.2825	5.85129	JPT
rs2038556	SUPT3H	GI_4507308-A	6	6	44848546	180555	7.1901	5.85129	JPT
rs2040032	SUPT3H	GI_4507308-A	6	6	44850987	178114	7.2825	5.85129	JPT
rs9472360	SUPT3H	GI_4507308-A	6	6	44855388	173713	7.2825	5.85129	JPT
rs1342370	SUPT3H	GI_4507308-A	6	6	44855710	173391	6.8413	5.85129	JPT
rs1418434	SUPT3H	GI_4507308-A	6	6	44856343	172758	7.2825	5.85129	JPT
rs4711798	SUPT3H	GI_4507308-A	6	6	44858755	170346	7.2825	5.85129	JPT
rs9472362	SUPT3H	GI_4507308-A	6	6	44859263	169838	7.2825	5.85129	JPT
rs9463039	SUPT3H	GI_4507308-A	6	6	44860102	168999	9.1047	5.85129	JPT
rs9463040	SUPT3H	GI_4507308-A	6	6	44860264	168837	9.1047	5.85129	JPT
rs1557143	SUPT3H	GI_4507308-A	6	6	44864393	164708	7.0979	5.85129	JPT
rs1293457	SUPT3H	GI_4507308-A	6	6	44866076	163025	7.2527	5.85129	JPT
rs2894599	SUPT3H	GI_4507308-A	6	6	44868838	160263	8.0433	5.85129	JPT
rs4714825	SUPT3H	GI_4507308-A	6	6	44869524	159577	8.0433	5.85129	JPT
rs2145826	SUPT3H	GI_4507308-A	6	6	44871759	157342	6.1852	5.85129	JPT
rs720989	SUPT3H	GI_4507308-A	6	6	44873513	155588	7.8652	5.85129	JPT
rs720988	SUPT3H	GI_4507308-A	6	6	44873638	155463	8.0433	5.85129	JPT
rs4711799	SUPT3H	GI_4507308-A	6	6	44873758	155343	7.0979	5.85129	JPT
rs12190136	SUPT3H	GI_4507308-A	6	6	44875050	154051	7.2527	5.85129	JPT
rs1293467	SUPT3H	GI_4507308-A	6	6	44877182	151919	7.0979	5.85129	JPT
rs16872574	SUPT3H	GI_4507308-A	6	6	44879019	150082	8.0433	5.85129	JPT
rs929614	SUPT3H	GI_4507308-A	6	6	44879912	149189	7.0979	5.85129	JPT
rs7769218	SUPT3H	GI_4507308-A	6	6	44891435	137666	7.9164	5.85129	JPT
rs6904015	SUPT3H	GI_4507308-A	6	6	44893480	135621	6.933	5.85129	JPT
rs9349303	SUPT3H	GI_4507308-A	6	6	44900557	128544	6.3839	5.85129	JPT

rs9395049	SUPT3H	GI_4507308-A	6	6	44900696	128405	6.8015	5.85129	JPT
rs2139863	SUPT3H	GI_4507308-A	6	6	44904117	124984	8.0433	5.85129	JPT
rs524492	SUPT3H	GI_4507308-A	6	6	44904574	124527	8.0433	5.85129	JPT
rs9369514	SUPT3H	GI_4507308-A	6	6	44905249	123852	7.6395	5.85129	JPT
rs3799965	SUPT3H	GI_4507308-A	6	6	44906595	122506	8.2173	5.85129	JPT
rs3799967	SUPT3H	GI_4507308-A	6	6	44906679	122422	6.5539	5.85129	JPT
rs1402599	SUPT3H	GI_4507308-A	6	6	44907635	121466	8.0433	5.85129	JPT
rs542444	SUPT3H	GI_4507308-A	6	6	44907993	121108	8.0433	5.85129	JPT
rs9472376	SUPT3H	GI_4507308-A	6	6	44908225	120876	7.8652	5.85129	JPT
rs3823252	SUPT3H	GI_4507308-A	6	6	44918396	110705	7.8652	5.85129	JPT
rs9369515	SUPT3H	GI_4507308-A	6	6	44920493	108608	6.8157	5.85129	JPT
rs6910294	SUPT3H	GI_4507308-A	6	6	44920543	108558	7.654	5.85129	JPT
rs16869119	SUPT3H	GI_4507308-A	6	6	44922870	106231	8.0433	5.85129	JPT
rs13206526	SUPT3H	GI_4507308-A	6	6	44924159	104942	7.3473	5.85129	JPT
rs3799971	SUPT3H	GI_4507308-A	6	6	44927297	101804	9.2735	5.85129	JPT
rs3799972	SUPT3H	GI_4507308-A	6	6	44931251	97850	7.8652	5.85129	JPT
rs3799973	SUPT3H	GI_4507308-A	6	6	44931705	97396	8.3907	5.85129	JPT
rs3799974	SUPT3H	GI_4507308-A	6	6	44932926	96175	7.8652	5.85129	JPT
rs9395051	SUPT3H	GI_4507308-A	6	6	44933693	95408	9.2735	5.85129	JPT
rs9369516	SUPT3H	GI_4507308-A	6	6	44941576	87525	9.3986	5.85129	JPT
rs3799976	SUPT3H	GI_4507308-A	6	6	44943600	85501	9.6475	5.85129	JPT
rs3799977	SUPT3H	GI_4507308-A	6	6	44945334	83767	9.3986	5.85129	JPT
rs3799979	SUPT3H	GI_4507308-A	6	6	44953492	75609	9.3986	5.85129	JPT
rs4714828	SUPT3H	GI_4507308-A	6	6	44953986	75115	9.6475	5.85129	JPT
rs7754378	SUPT3H	GI_4507308-A	6	6	44971084	58017	9.3986	5.85129	JPT
rs12529522	SUPT3H	GI_4507308-A	6	6	44973498	55603	7.8845	5.85129	JPT
rs12530016	SUPT3H	GI_4507308-A	6	6	44974300	54801	7.8845	5.85129	JPT
rs538801	SUPT3H	GI_4507308-A	6	6	44983740	45361	9.7523	5.85129	JPT
rs12525009	SUPT3H	GI_4507308-A	6	6	44983821	45280	9.99	5.85129	JPT
rs7763421	SUPT3H	GI_4507308-A	6	6	44985291	43810	8.4211	5.85129	JPT
rs10948183	SUPT3H	GI_4507308-A	6	6	44988859	40242	9.99	5.85129	JPT
rs6458415	SUPT3H	GI_4507308-A	6	6	44989570	39531	9.99	5.85129	JPT
rs3799981	SUPT3H	GI_4507308-A	6	6	44990358	38743	9.7523	5.85129	JPT
rs12526711	SUPT3H	GI_4507308-A	6	6	44991851	37250	8.4569	5.85129	JPT
rs10484627	SUPT3H	GI_4507308-A	6	6	44992245	36856	9.6475	5.85129	JPT
rs9367211	SUPT3H	GI_4507308-A	6	6	44993283	35818	9.6475	5.85129	JPT
rs6919161	SUPT3H	GI_4507308-A	6	6	44996095	33006	7.8501	5.85129	JPT
rs608941	SUPT3H	GI_4507308-A	6	6	44996718	32383	9.7523	5.85129	JPT
rs3799984	SUPT3H	GI_4507308-A	6	6	45001618	27483	9.3986	5.85129	JPT
rs3778507	SUPT3H	GI_4507308-A	6	6	45004781	24320	9.7523	5.85129	JPT
rs3799986	SUPT3H	GI_4507308-A	6	6	45008231	20870	9.7523	5.85129	JPT
rs10948185	SUPT3H	GI_4507308-A	6	6	45009705	19396	9.99	5.85129	JPT
rs10948186	SUPT3H	GI_4507308-A	6	6	45011226	17875	9.99	5.85129	JPT
rs9369523	SUPT3H	GI_4507308-A	6	6	45016706	12395	7.6939	5.85129	JPT
rs9472407	SUPT3H	GI_4507308-A	6	6	45016778	12323	9.0457	5.85129	JPT
rs12196818	SUPT3H	GI_4507308-A	6	6	45019392	9709	9.7523	5.85129	JPT
rs4711807	SUPT3H	GI_4507308-A	6	6	45019630	9471	9.7523	5.85129	JPT
rs7749865	SUPT3H	GI_4507308-A	6	6	45026384	2717	9.4978	5.85129	JPT
rs12190513	SUPT3H	GI_4507308-A	6	6	45028657	444	9.5004	5.85129	JPT
rs10948187	SUPT3H	GI_4507308-A	6	6	45029298	197	9.99	5.85129	JPT
rs4512220	SUPT3H	GI_4507308-A	6	6	45031116	2015	8.3601	5.85129	JPT
rs12214778	SUPT3H	GI_4507308-A	6	6	45032390	3289	9.99	5.85129	JPT
rs3799987	SUPT3H	GI_4507308-A	6	6	45033812	4711	8.1621	5.85129	JPT
rs9472409	SUPT3H	GI_4507308-A	6	6	45034409	5308	9.99	5.85129	JPT
rs1980265	SUPT3H	GI_4507308-A	6	6	45036846	7745	9.99	5.85129	JPT
rs1360195	SUPT3H	GI_4507308-A	6	6	45039309	10208	8.3601	5.85129	JPT

rs1521355	SUPT3H	GI_4507308-A	6	6	45040733	11632	9.7523	5.85129	JPT
rs636845	SUPT3H	GI_4507308-A	6	6	45043319	14218	9.7523	5.85129	JPT
rs13215618	SUPT3H	GI_4507308-A	6	6	45044546	15445	9.99	5.85129	JPT
rs13216116	SUPT3H	GI_4507308-A	6	6	45044659	15558	9.99	5.85129	JPT
rs494982	SUPT3H	GI_4507308-A	6	6	45045233	16132	9.99	5.85129	JPT
rs10948190	SUPT3H	GI_4507308-A	6	6	45050278	21177	9.7523	5.85129	JPT
rs2396369	SUPT3H	GI_4507308-A	6	6	45054441	25340	9.1108	5.85129	JPT
rs9472414	SUPT3H	GI_4507308-A	6	6	45054484	25383	8.3601	5.85129	JPT
rs2396371	SUPT3H	GI_4507308-A	6	6	45054528	25427	9.4978	5.85129	JPT
rs10948192	SUPT3H	GI_4507308-A	6	6	45055299	26198	8.8785	5.85129	JPT
rs1360197	SUPT3H	GI_4507308-A	6	6	45057608	28507	9.4932	5.85129	JPT
rs6925017	SUPT3H	GI_4507308-A	6	6	45058806	29705	8.7669	5.85129	JPT
rs9472416	SUPT3H	GI_4507308-A	6	6	45058941	29840	8.5777	5.85129	JPT
rs10948194	SUPT3H	GI_4507308-A	6	6	45059968	30867	8.5777	5.85129	JPT
rs9357464	SUPT3H	GI_4507308-A	6	6	45060419	31318	8.5777	5.85129	JPT
rs976699	SUPT3H	GI_4507308-A	6	6	45060830	31729	7.809	5.85129	JPT
rs1329716	SUPT3H	GI_4507308-A	6	6	45061736	32635	8.3528	5.85129	JPT
rs9296450	SUPT3H	GI_4507308-A	6	6	45061764	32663	7.2771	5.85129	JPT
rs4714830	SUPT3H	GI_4507308-A	6	6	45063506	34405	8.3528	5.85129	JPT
rs11967188	SUPT3H	GI_4507308-A	6	6	45064903	35802	9.5489	5.85129	JPT
rs2396372	SUPT3H	GI_4507308-A	6	6	45074845	45744	8.214	5.85129	JPT
rs10948197	SUPT3H	GI_4507308-A	6	6	45075468	46367	8.5777	5.85129	JPT
rs7775717	SUPT3H	GI_4507308-A	6	6	45075739	46638	8.5777	5.85129	JPT
rs9472418	SUPT3H	GI_4507308-A	6	6	45076050	46949	6.6492	5.85129	JPT
rs1329710	SUPT3H	GI_4507308-A	6	6	45077103	48002	8.3528	5.85129	JPT
rs1159131	SUPT3H	GI_4507308-A	6	6	45080187	51086	8.2806	5.85129	JPT
rs1023091	SUPT3H	GI_4507308-A	6	6	45083000	53899	8.1621	5.85129	JPT
rs7381322	SUPT3H	GI_4507308-A	6	6	45088319	59218	8.3601	5.85129	JPT
rs12528232	SUPT3H	GI_4507308-A	6	6	45090571	61470	8.1621	5.85129	JPT
rs2396373	SUPT3H	GI_4507308-A	6	6	45091112	62011	8.7635	5.85129	JPT
rs17424547	SUPT3H	GI_4507308-A	6	6	45096948	67847	9.7523	5.85129	JPT
rs1028944	SUPT3H	GI_4507308-A	6	6	45097497	68396	8.1621	5.85129	JPT
rs9381359	SUPT3H	GI_4507308-A	6	6	45098603	69502	8.7635	5.85129	JPT
rs1971482	SUPT3H	GI_4507308-A	6	6	45099091	69990	9.99	5.85129	JPT
rs6925467	SUPT3H	GI_4507308-A	6	6	45106016	76915	9.7523	5.85129	JPT
rs13209827	SUPT3H	GI_4507308-A	6	6	45106610	77509	8.3601	5.85129	JPT
rs7742360	SUPT3H	GI_4507308-A	6	6	45106670	77569	9.99	5.85129	JPT
rs13201942	SUPT3H	GI_4507308-A	6	6	45111805	82704	7.9516	5.85129	JPT
rs4398713	SUPT3H	GI_4507308-A	6	6	45111906	82805	9.99	5.85129	JPT
rs13205113	SUPT3H	GI_4507308-A	6	6	45111968	82867	8.3601	5.85129	JPT
rs1329713	SUPT3H	GI_4507308-A	6	6	45112006	82905	9.7523	5.85129	JPT
rs12528762	SUPT3H	GI_4507308-A	6	6	45112163	83062	8.3601	5.85129	JPT
rs9369529	SUPT3H	GI_4507308-A	6	6	45112511	83410	9.7523	5.85129	JPT
rs10948198	SUPT3H	GI_4507308-A	6	6	45117142	88041	9.7523	5.85129	JPT
rs1023090	SUPT3H	GI_4507308-A	6	6	45120359	91258	9.99	5.85129	JPT
rs1041332	SUPT3H	GI_4507308-A	6	6	45120789	91688	9.7523	5.85129	JPT
rs12529490	SUPT3H	GI_4507308-A	6	6	45126229	97128	9.99	5.85129	JPT
rs4714836	SUPT3H	GI_4507308-A	6	6	45127755	98654	9.7523	5.85129	JPT
rs12205071	SUPT3H	GI_4507308-A	6	6	45129193	100092	9.4431	5.85129	JPT
rs13211006	SUPT3H	GI_4507308-A	6	6	45131054	101953	7.9663	5.85129	JPT
rs12205894	SUPT3H	GI_4507308-A	6	6	45131204	102103	9.99	5.85129	JPT
rs2186062	SUPT3H	GI_4507308-A	6	6	45131710	102609	9.99	5.85129	JPT
rs12208023	SUPT3H	GI_4507308-A	6	6	45132665	103564	9.7523	5.85129	JPT
rs9367214	SUPT3H	GI_4507308-A	6	6	45133890	104789	9.7523	5.85129	JPT
rs7763450	SUPT3H	GI_4507308-A	6	6	45137874	108773	9.7523	5.85129	JPT
rs7745506	SUPT3H	GI_4507308-A	6	6	45137988	108887	8.117	5.85129	JPT

rs9395063	SUPT3H	GI_4507308-A	6	6	45148771	119670	10.4822	5.85129	JPT
rs6899845	SUPT3H	GI_4507308-A	6	6	45151330	122229	9.99	5.85129	JPT
rs1411148	SUPT3H	GI_4507308-A	6	6	45151596	122495	6.5471	5.85129	JPT
rs1937046	SUPT3H	GI_4507308-A	6	6	45156221	127120	9.4978	5.85129	JPT
rs12526649	SUPT3H	GI_4507308-A	6	6	45157244	128143	8.3601	5.85129	JPT
rs12529990	SUPT3H	GI_4507308-A	6	6	45157296	128195	8.3601	5.85129	JPT
rs12208483	SUPT3H	GI_4507308-A	6	6	45157553	128452	9.99	5.85129	JPT
rs9357469	SUPT3H	GI_4507308-A	6	6	45157789	128688	9.7523	5.85129	JPT
rs11964325	SUPT3H	GI_4507308-A	6	6	45161595	132494	9.99	5.85129	JPT
rs11966936	SUPT3H	GI_4507308-A	6	6	45161650	132549	9.4978	5.85129	JPT
rs6922772	SUPT3H	GI_4507308-A	6	6	45167562	138461	9.99	5.85129	JPT
rs6922660	SUPT3H	GI_4507308-A	6	6	45167652	138551	9.7523	5.85129	JPT
rs1284986	SUPT3H	GI_4507308-A	6	6	45171303	142202	8.1621	5.85129	JPT
rs1284987	SUPT3H	GI_4507308-A	6	6	45171699	142598	9.99	5.85129	JPT
rs1284988	SUPT3H	GI_4507308-A	6	6	45172750	143649	9.7523	5.85129	JPT
rs9357470	SUPT3H	GI_4507308-A	6	6	45173591	144490	9.7523	5.85129	JPT
rs7739928	SUPT3H	GI_4507308-A	6	6	45176031	146930	9.8238	5.85129	JPT
rs1284992	SUPT3H	GI_4507308-A	6	6	45179122	150021	9.99	5.85129	JPT
rs1324532	SUPT3H	GI_4507308-A	6	6	45183773	154672	9.99	5.85129	JPT
rs1284972	SUPT3H	GI_4507308-A	6	6	45185376	156275	9.7523	5.85129	JPT
rs9381365	SUPT3H	GI_4507308-A	6	6	45185953	156852	9.5004	5.85129	JPT
rs1886345	SUPT3H	GI_4507308-A	6	6	45186244	157143	9.0689	5.85129	JPT
rs6899378	SUPT3H	GI_4507308-A	6	6	45188346	159245	9.7523	5.85129	JPT
rs6458419	SUPT3H	GI_4507308-A	6	6	45193016	163915	9.99	5.85129	JPT
rs1555681	SUPT3H	GI_4507308-A	6	6	45194345	165244	8.7635	5.85129	JPT
rs12530207	SUPT3H	GI_4507308-A	6	6	45196433	167332	8.1621	5.85129	JPT
rs9357471	SUPT3H	GI_4507308-A	6	6	45198955	169854	8.7635	5.85129	JPT
rs1284999	SUPT3H	GI_4507308-A	6	6	45202417	173316	7.9516	5.85129	JPT
rs9395066	SUPT3H	GI_4507308-A	6	6	45203141	174040	9.7523	5.85129	JPT
rs1285004	SUPT3H	GI_4507308-A	6	6	45206179	177078	9.99	5.85129	JPT
rs1285005	SUPT3H	GI_4507308-A	6	6	45208302	179201	8.1621	5.85129	JPT
rs1285007	SUPT3H	GI_4507308-A	6	6	45210003	180902	8.3601	5.85129	JPT
rs1285009	SUPT3H	GI_4507308-A	6	6	45210528	181427	8.3601	5.85129	JPT
rs9472442	SUPT3H	GI_4507308-A	6	6	45210839	181738	8.3601	5.85129	JPT
rs1285011	SUPT3H	GI_4507308-A	6	6	45211770	182669	8.3601	5.85129	JPT
rs1285026	SUPT3H	GI_4507308-A	6	6	45228812	199711	9.7523	5.85129	JPT
rs1285029	SUPT3H	GI_4507308-A	6	6	45230225	201124	8.1621	5.85129	JPT
rs12662272	SUPT3H	GI_4507308-A	6	6	45231867	202766	8.1186	5.85129	JPT
rs1285033	SUPT3H	GI_4507308-A	6	6	45235130	206029	8.1621	5.85129	JPT
rs9395069	SUPT3H	GI_4507308-A	6	6	45236499	207398	6.6586	5.85129	JPT
rs964452	SUPT3H	GI_4507308-A	6	6	45236720	207619	8.0911	5.85129	JPT
rs6458422	SUPT3H	GI_4507308-A	6	6	45241332	212231	9.7523	5.85129	JPT
rs1324530	SUPT3H	GI_4507308-A	6	6	45244325	215224	8.1621	5.85129	JPT
rs1748233	SUPT3H	GI_4507308-A	6	6	45244902	215801	8.3601	5.85129	JPT
rs6458423	SUPT3H	GI_4507308-A	6	6	45248623	219522	9.6611	5.85129	JPT
rs1748234	SUPT3H	GI_4507308-A	6	6	45248831	219730	9.99	5.85129	JPT
rs1748235	SUPT3H	GI_4507308-A	6	6	45249339	220238	9.081	5.85129	JPT
rs1748238	SUPT3H	GI_4507308-A	6	6	45251307	222206	8.1621	5.85129	JPT
rs1284969	SUPT3H	GI_4507308-A	6	6	45261859	232758	9.7523	5.85129	JPT
rs1797145	SUPT3H	GI_4507308-A	6	6	45263760	234659	9.99	5.85129	JPT
rs7740542	SUPT3H	GI_4507308-A	6	6	45264407	235306	8.3601	5.85129	JPT
rs6936475	SUPT3H	GI_4507308-A	6	6	45266059	236958	8.1621	5.85129	JPT
rs1629542	SUPT3H	GI_4507308-A	6	6	45266463	237362	9.99	5.85129	JPT
rs1748240	SUPT3H	GI_4507308-A	6	6	45268060	238959	8.1621	5.85129	JPT
rs1748242	SUPT3H	GI_4507308-A	6	6	45271328	242227	9.7523	5.85129	JPT
rs1285013	SUPT3H	GI_4507308-A	6	6	45273186	244085	9.0045	5.85129	JPT

rs1285014	SUPT3H	GI_4507308-A	6	6	45273203	244102	9.99	5.85129	JPT
rs1285019	SUPT3H	GI_4507308-A	6	6	45275650	246549	9.7523	5.85129	JPT
rs927658	SUPT3H	GI_4507308-A	6	6	45276031	246930	9.99	5.85129	JPT
rs7738526	SUPT3H	GI_4507308-A	6	6	45276395	247294	9.99	5.85129	JPT
rs1290386	SUPT3H	GI_4507308-A	6	6	45276731	247630	9.99	5.85129	JPT
rs6905396	SUPT3H	GI_4507308-A	6	6	45277143	248042	9.99	5.85129	JPT
rs1284955	SUPT3H	GI_4507308-A	6	6	45278099	248998	8.3601	5.85129	JPT
rs9463076	SUPT3H	GI_4507308-A	6	6	45279340	250239	9.99	5.85129	JPT
rs1284961	SUPT3H	GI_4507308-A	6	6	45280599	251498	9.7523	5.85129	JPT
rs1284962	SUPT3H	GI_4507308-A	6	6	45281686	252585	8.0145	5.85129	JPT
rs6458425	SUPT3H	GI_4507308-A	6	6	45281835	252734	9.99	5.85129	JPT
rs988147	SUPT3H	GI_4507308-A	6	6	45282358	253257	9.99	5.85129	JPT
rs9381373	SUPT3H	GI_4507308-A	6	6	45283886	254785	9.99	5.85129	JPT
rs1284964	SUPT3H	GI_4507308-A	6	6	45284518	255417	8.0933	5.85129	JPT
rs1284965	SUPT3H	GI_4507308-A	6	6	45284889	255788	9.6611	5.85129	JPT
rs2396425	SUPT3H	GI_4507308-A	6	6	45285003	255902	9.4978	5.85129	JPT
rs6458427	SUPT3H	GI_4507308-A	6	6	45287782	258681	9.6611	5.85129	JPT
rs1284967	SUPT3H	GI_4507308-A	6	6	45288040	258939	8.062	5.85129	JPT
rs16873257	SUPT3H	GI_4507308-A	6	6	45288515	259414	8.3601	5.85129	JPT
rs2815263	SUPT3H	GI_4507308-A	6	6	45288911	259810	8.1621	5.85129	JPT
rs9463078	SUPT3H	GI_4507308-A	6	6	45289318	260217	8.1717	5.85129	JPT
rs6901786	SUPT3H	GI_4507308-A	6	6	45294151	265050	9.99	5.85129	JPT
rs6899763	SUPT3H	GI_4507308-A	6	6	45297329	268228	9.7523	5.85129	JPT
rs6919847	SUPT3H	GI_4507308-A	6	6	45297358	268257	8.8018	5.85129	JPT
rs9369549	SUPT3H	GI_4507308-A	6	6	45298733	269632	7.9516	5.85129	JPT
rs9395081	SUPT3H	GI_4507308-A	6	6	45298782	269681	8.1621	5.85129	JPT
rs6917352	SUPT3H	GI_4507308-A	6	6	45299966	270865	8.1621	5.85129	JPT
rs9472451	SUPT3H	GI_4507308-A	6	6	45306774	277673	9.7523	5.85129	JPT
rs1080415	SUPT3H	GI_4507308-A	6	6	45307412	278311	9.7523	5.85129	JPT
rs6458432	SUPT3H	GI_4507308-A	6	6	45312995	283894	6.4781	5.85129	JPT
rs2057552	SUPT3H	GI_4507308-A	6	6	45322163	293062	8.1621	5.85129	JPT
rs9472453	SUPT3H	GI_4507308-A	6	6	45322655	293554	8.3601	5.85129	JPT
rs9357480	SUPT3H	GI_4507308-A	6	6	45327490	298389	9.7523	5.85129	JPT
rs9395084	SUPT3H	GI_4507308-A	6	6	45328153	299052	8.6088	5.85129	JPT
rs6458435	SUPT3H	GI_4507308-A	6	6	45330652	301551	8.1621	5.85129	JPT
rs9296453	SUPT3H	GI_4507308-A	6	6	45335410	306309	9.7523	5.85129	JPT
rs7382968	SUPT3H	GI_4507308-A	6	6	45339052	309951	8.6313	5.85129	JPT
rs4714848	SUPT3H	GI_4507308-A	6	6	45339113	310012	9.7523	5.85129	JPT
rs9463081	SUPT3H	GI_4507308-A	6	6	45341086	311985	9.7523	5.85129	JPT
rs9296455	SUPT3H	GI_4507308-A	6	6	45344759	315658	9.6275	5.85129	JPT
rs7453550	SUPT3H	GI_4507308-A	6	6	45348281	319180	8.3601	5.85129	JPT
rs7451423	SUPT3H	GI_4507308-A	6	6	45349321	320220	9.99	5.85129	JPT
rs10948222	SUPT3H	GI_4507308-A	6	6	45352393	323292	8.3601	5.85129	JPT
rs12205274	SUPT3H	GI_4507308-A	6	6	45353004	323903	9.7523	5.85129	JPT
rs12529946	SUPT3H	GI_4507308-A	6	6	45363272	334171	9.7523	5.85129	JPT
rs3923353	SUPT3H	GI_4507308-A	6	6	45364460	335359	9.7523	5.85129	JPT
rs4446571	SUPT3H	GI_4507308-A	6	6	45365640	336539	9.4978	5.85129	JPT
rs4312985	SUPT3H	GI_4507308-A	6	6	45366273	337172	6.795	5.85129	JPT
rs9357484	SUPT3H	GI_4507308-A	6	6	45373860	344759	9.7523	5.85129	JPT
rs6938177	SUPT3H	GI_4507308-A	6	6	45379812	350711	9.7523	5.85129	JPT
rs12662685	SUPT3H	GI_4507308-A	6	6	45381809	352708	8.3601	5.85129	JPT
rs9395095	SUPT3H	GI_4507308-A	6	6	45381855	352754	7.3021	5.85129	JPT
rs9369558	SUPT3H	GI_4507308-A	6	6	45381999	352898	9.99	5.85129	JPT
rs7382422	SUPT3H	GI_4507308-A	6	6	45385840	356739	8.0626	5.85129	JPT
rs4072928	SUPT3H	GI_4507308-A	6	6	45399207	370106	9.4978	5.85129	JPT
rs4590263	SUPT3H	GI_4507308-A	6	6	45399359	370258	8.3601	5.85129	JPT

rs7757282	SUPT3H	GI_4507308-A	6	6	45410632	381531	9.7523	5.85129	JPT
rs967588	SUPT3H	GI_4507308-A	6	6	45414449	385348	7.4684	5.85129	JPT
rs7760112	SUPT3H	GI_4507308-A	6	6	45417610	388509	8.1621	5.85129	JPT
rs16873348	SUPT3H	GI_4507308-A	6	6	45421722	392621	8.3601	5.85129	JPT
rs12529295	SUPT3H	GI_4507308-A	6	6	45423306	394205	8.1621	5.85129	JPT
rs2024787	SUPT3H	GI_4507308-A	6	6	45425980	396879	8.1621	5.85129	JPT
rs2024786	SUPT3H	GI_4507308-A	6	6	45426699	397598	8.3601	5.85129	JPT
rs6934594	SUPT3H	GI_4507308-A	6	6	45427854	398753	9.99	5.85129	JPT
rs6926638	SUPT3H	GI_4507308-A	6	6	45429991	400890	7.9663	5.85129	JPT
rs6458440	SUPT3H	GI_4507308-A	6	6	45430201	401100	8.1621	5.85129	JPT
rs4711814	SUPT3H	GI_4507308-A	6	6	45434029	404928	6.3647	5.85129	JPT
rs1406848	SUPT3H	GI_4507308-A	6	6	45434840	405739	7.5973	5.85129	JPT
rs16873364	SUPT3H	GI_4507308-A	6	6	45436135	407034	8.3601	5.85129	JPT
rs16873366	SUPT3H	GI_4507308-A	6	6	45437171	408070	8.3601	5.85129	JPT
rs12663469	SUPT3H	GI_4507308-A	6	6	45439447	410346	8.3601	5.85129	JPT
rs6932926	SUPT3H	GI_4507308-A	6	6	45440283	411182	8.3601	5.85129	JPT
rs16873373	SUPT3H	GI_4507308-A	6	6	45443679	414578	8.3601	5.85129	JPT
rs16873379	SUPT3H	GI_4507308-A	6	6	45447829	418728	8.3601	5.85129	JPT
rs6928753	SUPT3H	GI_4507308-A	6	6	45448048	418947	9.7523	5.85129	JPT
rs12208924	SUPT3H	GI_4507308-A	6	6	45450029	420928	9.7523	5.85129	JPT
rs4714853	SUPT3H	GI_4507308-A	6	6	45451849	422748	7.9516	5.85129	JPT
rs3749863	SUPT3H	GI_4507308-A	6	6	45453226	424125	8.7635	5.85129	JPT
rs3763190	SUPT3H	GI_4507308-A	6	6	45455622	426521	8.1621	5.85129	JPT
rs311678	C6orf150	GI_31581597-S	6	6	74191737	141	7.3965	6.30467	JPT
rs7774080	Hs.485895	Hs.485895-S	6	6	87872220	124470	6.2804	5.88614	JPT
rs1610330	Hs.485895	Hs.485895-S	6	6	87873075	123615	7.5145	5.88614	JPT
rs4574603	Hs.485895	Hs.485895-S	6	6	87873624	123066	6.2804	5.88614	JPT
rs1590429	Hs.485895	Hs.485895-S	6	6	87875112	121578	6.7151	5.88614	JPT
rs2025490	Hs.485895	Hs.485895-S	6	6	87875181	121509	10.3085	5.88614	JPT
rs3932521	Hs.485895	Hs.485895-S	6	6	87875317	121373	6.356	5.88614	JPT
rs2031522	Hs.485895	Hs.485895-S	6	6	87878220	118470	9.3414	5.88614	JPT
rs2031521	Hs.485895	Hs.485895-S	6	6	87878340	118350	5.9558	5.88614	JPT
rs1075068	Hs.485895	Hs.485895-S	6	6	87882028	114662	5.8924	5.88614	JPT
rs9450619	Hs.485895	Hs.485895-S	6	6	87884546	112144	10.9873	5.88614	JPT
rs12177532	Hs.485895	Hs.485895-S	6	6	87884847	111843	6.2804	5.88614	JPT
rs4391234	Hs.485895	Hs.485895-S	6	6	87890203	106487	6.385	5.88614	JPT
rs6454581	Hs.485895	Hs.485895-S	6	6	87890787	105903	6.2804	5.88614	JPT
rs9353450	Hs.485895	Hs.485895-S	6	6	87893105	103585	6.2804	5.88614	JPT
rs6934717	Hs.485895	Hs.485895-S	6	6	87897718	98972	6.2804	5.88614	JPT
rs9353455	Hs.485895	Hs.485895-S	6	6	87900084	96606	6.356	5.88614	JPT
rs9353456	Hs.485895	Hs.485895-S	6	6	87900363	96327	6.356	5.88614	JPT
rs7773568	Hs.485895	Hs.485895-S	6	6	87902002	94688	6.2804	5.88614	JPT
rs1998765	Hs.485895	Hs.485895-S	6	6	87902966	93724	6.2804	5.88614	JPT
rs16878497	Hs.485895	Hs.485895-S	6	6	87903393	93297	10.683	5.88614	JPT
rs6454582	Hs.485895	Hs.485895-S	6	6	87905021	91669	6.2804	5.88614	JPT
rs6940194	Hs.485895	Hs.485895-S	6	6	87905733	90957	6.2804	5.88614	JPT
rs994170	Hs.485895	Hs.485895-S	6	6	87912232	84458	6.2804	5.88614	JPT
rs6907805	Hs.485895	Hs.485895-S	6	6	87912722	83968	6.2804	5.88614	JPT
rs6454587	Hs.485895	Hs.485895-S	6	6	87914601	82089	6.2804	5.88614	JPT
rs9362398	Hs.485895	Hs.485895-S	6	6	87918814	77876	6.0979	5.88614	JPT
rs1925689	Hs.485895	Hs.485895-S	6	6	87920070	76620	6.2804	5.88614	JPT
rs9450624	Hs.485895	Hs.485895-S	6	6	87920859	75831	6.1433	5.88614	JPT
rs1886752	Hs.485895	Hs.485895-S	6	6	87928442	68248	6.2804	5.88614	JPT
rs9353462	Hs.485895	Hs.485895-S	6	6	87936431	60259	5.9265	5.88614	JPT
rs1925692	Hs.485895	Hs.485895-S	6	6	87940726	55964	6.2804	5.88614	JPT
rs6909021	Hs.485895	Hs.485895-S	6	6	87941032	55658	6.356	5.88614	JPT

rs6909200	Hs.485895	Hs.485895-S	6	6	87941146	55544	6.356	5.88614	JPT
rs7739726	Hs.485895	Hs.485895-S	6	6	87943303	53387	6.2804	5.88614	JPT
rs7757827	Hs.485895	Hs.485895-S	6	6	87943444	53246	6.2804	5.88614	JPT
rs7768575	Hs.485895	Hs.485895-S	6	6	87945397	51293	6.356	5.88614	JPT
rs6454591	Hs.485895	Hs.485895-S	6	6	87946003	50687	6.0642	5.88614	JPT
rs1980790	Hs.485895	Hs.485895-S	6	6	87946853	49837	6.2804	5.88614	JPT
rs2147917	Hs.485895	Hs.485895-S	6	6	87947184	49506	6.356	5.88614	JPT
rs7766324	Hs.485895	Hs.485895-S	6	6	87949941	46749	6.2804	5.88614	JPT
rs1080596	Hs.485895	Hs.485895-S	6	6	87951157	45533	6.2804	5.88614	JPT
rs6913159	Hs.485895	Hs.485895-S	6	6	87954518	42172	10.683	5.88614	JPT
rs9450630	Hs.485895	Hs.485895-S	6	6	87955879	40811	9.6715	5.88614	JPT
rs7742710	Hs.485895	Hs.485895-S	6	6	87955954	40736	6.1253	5.88614	JPT
rs7776407	Hs.485895	Hs.485895-S	6	6	87957380	39310	6.2804	5.88614	JPT
rs4707345	Hs.485895	Hs.485895-S	6	6	87958944	37746	10.7556	5.88614	JPT
rs12181709	Hs.485895	Hs.485895-S	6	6	87959372	37318	10.7556	5.88614	JPT
rs6454593	Hs.485895	Hs.485895-S	6	6	87961618	35072	6.306	5.88614	JPT
rs1925695	Hs.485895	Hs.485895-S	6	6	87962772	33918	5.9265	5.88614	JPT
rs6940325	Hs.485895	Hs.485895-S	6	6	87963635	33055	10.683	5.88614	JPT
rs9344690	Hs.485895	Hs.485895-S	6	6	87965250	31440	6.08	5.88614	JPT
rs2147918	Hs.485895	Hs.485895-S	6	6	87967855	28835	6.356	5.88614	JPT
rs9344691	Hs.485895	Hs.485895-S	6	6	87968227	28463	6.2804	5.88614	JPT
rs2147920	Hs.485895	Hs.485895-S	6	6	87968525	28165	6.0642	5.88614	JPT
rs2147921	Hs.485895	Hs.485895-S	6	6	87968580	28110	6.356	5.88614	JPT
rs7773715	Hs.485895	Hs.485895-S	6	6	87968776	27914	6.1433	5.88614	JPT
rs4707346	Hs.485895	Hs.485895-S	6	6	87970195	26495	6.356	5.88614	JPT
rs6913932	Hs.485895	Hs.485895-S	6	6	87971829	24861	6.356	5.88614	JPT
rs7752485	Hs.485895	Hs.485895-S	6	6	87972336	24354	6.2804	5.88614	JPT
rs7752414	Hs.485895	Hs.485895-S	6	6	87972541	24149	10.683	5.88614	JPT
rs4707347	Hs.485895	Hs.485895-S	6	6	87974481	22209	6.356	5.88614	JPT
rs4110984	Hs.485895	Hs.485895-S	6	6	87975193	21497	6.356	5.88614	JPT
rs7755883	Hs.485895	Hs.485895-S	6	6	87976321	20369	6.356	5.88614	JPT
rs4099964	Hs.485895	Hs.485895-S	6	6	87978314	18376	6.2804	5.88614	JPT
rs3857483	Hs.485895	Hs.485895-S	6	6	87980515	16175	6.2804	5.88614	JPT
rs9450636	Hs.485895	Hs.485895-S	6	6	87986888	9802	10.7556	5.88614	JPT
rs3904088	Hs.485895	Hs.485895-S	6	6	87987496	9194	6.2804	5.88614	JPT
rs9353464	Hs.485895	Hs.485895-S	6	6	87989958	6732	6.2009	5.88614	JPT
rs9362411	Hs.485895	Hs.485895-S	6	6	87990572	6118	6.356	5.88614	JPT
rs13201289	Hs.485895	Hs.485895-S	6	6	87993017	3673	10.683	5.88614	JPT
rs7774603	Hs.485895	Hs.485895-S	6	6	87993744	2946	6.356	5.88614	JPT
rs9450638	Hs.485895	Hs.485895-S	6	6	87994045	2645	10.7556	5.88614	JPT
rs6926831	Hs.485895	Hs.485895-S	6	6	87995082	1608	6.3502	5.88614	JPT
rs9344693	Hs.485895	Hs.485895-S	6	6	87996356	334	6.2804	5.88614	JPT
rs6932641	Hs.485895	Hs.485895-S	6	6	87997820	1130	10.683	5.88614	JPT
rs6933046	Hs.485895	Hs.485895-S	6	6	87998138	1448	6.356	5.88614	JPT
rs4707355	Hs.485895	Hs.485895-S	6	6	88009592	12902	10.7556	5.88614	JPT
rs9344695	Hs.485895	Hs.485895-S	6	6	88012963	16273	6.356	5.88614	JPT
rs9353465	Hs.485895	Hs.485895-S	6	6	88013005	16315	6.356	5.88614	JPT
rs9362414	Hs.485895	Hs.485895-S	6	6	88016474	19784	6.2804	5.88614	JPT
rs7758618	Hs.485895	Hs.485895-S	6	6	88020857	24167	6.2804	5.88614	JPT
rs6908834	Hs.485895	Hs.485895-S	6	6	88022247	25557	10.7556	5.88614	JPT
rs9362415	Hs.485895	Hs.485895-S	6	6	88025284	28594	6.2804	5.88614	JPT
rs3734187	Hs.485895	Hs.485895-S	6	6	88026456	29766	6.2804	5.88614	JPT
rs9353468	Hs.485895	Hs.485895-S	6	6	88030346	33656	6.356	5.88614	JPT
rs4707356	Hs.485895	Hs.485895-S	6	6	88032792	36102	6.356	5.88614	JPT
rs9450645	Hs.485895	Hs.485895-S	6	6	88034494	37804	11.0015	5.88614	JPT
rs12176253	Hs.485895	Hs.485895-S	6	6	88035509	38819	6.356	5.88614	JPT

rs9450646	Hs.485895	Hs.485895-S	6	6	88035828	39138	10.683	5.88614	JPT
rs6454596	Hs.485895	Hs.485895-S	6	6	88037454	40764	6.2804	5.88614	JPT
rs9450647	Hs.485895	Hs.485895-S	6	6	88038314	41624	6.356	5.88614	JPT
rs4707357	Hs.485895	Hs.485895-S	6	6	88039715	43025	6.2804	5.88614	JPT
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rs6454599	Hs.485895	Hs.485895-S	6	6	88041187	44497	6.356	5.88614	JPT
rs6918942	Hs.485895	Hs.485895-S	6	6	88043135	46445	6.2804	5.88614	JPT
rs6899394	Hs.485895	Hs.485895-S	6	6	88043415	46725	6.2804	5.88614	JPT
rs6925648	Hs.485895	Hs.485895-S	6	6	88044265	47575	6.356	5.88614	JPT
rs9351124	Hs.485895	Hs.485895-S	6	6	88047827	51137	6.356	5.88614	JPT
rs6916994	Hs.485895	Hs.485895-S	6	6	88047955	51265	6.356	5.88614	JPT
rs6917432	Hs.485895	Hs.485895-S	6	6	88048244	51554	6.356	5.88614	JPT
rs2240459	Hs.485895	Hs.485895-S	6	6	88049127	52437	6.356	5.88614	JPT
rs2240461	Hs.485895	Hs.485895-S	6	6	88049809	53119	6.1433	5.88614	JPT
rs3812130	Hs.485895	Hs.485895-S	6	6	88050480	53790	6.2804	5.88614	JPT
rs6934603	Hs.485895	Hs.485895-S	6	6	88050734	54044	6.2804	5.88614	JPT
rs4707358	Hs.485895	Hs.485895-S	6	6	88051291	54601	6.2804	5.88614	JPT
rs9359743	Hs.485895	Hs.485895-S	6	6	88053463	56773	6.356	5.88614	JPT
rs9450650	Hs.485895	Hs.485895-S	6	6	88055170	58480	6.356	5.88614	JPT
rs9450651	Hs.485895	Hs.485895-S	6	6	88055360	58670	10.683	5.88614	JPT
rs6940544	Hs.485895	Hs.485895-S	6	6	88057300	60610	6.2804	5.88614	JPT
rs9294376	Hs.485895	Hs.485895-S	6	6	88057485	60795	10.7556	5.88614	JPT
rs3857488	Hs.485895	Hs.485895-S	6	6	88057783	61093	6.2804	5.88614	JPT
rs9450652	Hs.485895	Hs.485895-S	6	6	88059076	62386	6.356	5.88614	JPT
rs9444491	Hs.485895	Hs.485895-S	6	6	88059104	62414	10.683	5.88614	JPT
rs9450653	Hs.485895	Hs.485895-S	6	6	88060840	64150	10.7556	5.88614	JPT
rs6921673	Hs.485895	Hs.485895-S	6	6	88061477	64787	10.7556	5.88614	JPT
rs6926686	Hs.485895	Hs.485895-S	6	6	88061917	65227	10.1249	5.88614	JPT
rs6938885	Hs.485895	Hs.485895-S	6	6	88063898	67208	8.283	5.88614	JPT
rs6939075	Hs.485895	Hs.485895-S	6	6	88063925	67235	10.7556	5.88614	JPT
rs440296	Hs.485895	Hs.485895-S	6	6	88065140	68450	10.683	5.88614	JPT
rs410683	Hs.485895	Hs.485895-S	6	6	88065639	68949	10.683	5.88614	JPT
rs1328477	Hs.485895	Hs.485895-S	6	6	88065764	69074	6.3393	5.88614	JPT
rs242263	Hs.485895	Hs.485895-S	6	6	88075032	78342	10.7556	5.88614	JPT
rs59322	Hs.485895	Hs.485895-S	6	6	88077240	80550	6.356	5.88614	JPT
rs1145712	Hs.485895	Hs.485895-S	6	6	88077837	81147	10.7556	5.88614	JPT
rs413687	Hs.485895	Hs.485895-S	6	6	88077999	81309	10.683	5.88614	JPT
rs414453	Hs.485895	Hs.485895-S	6	6	88078305	81615	10.7556	5.88614	JPT
rs368267	Hs.485895	Hs.485895-S	6	6	88078414	81724	10.683	5.88614	JPT
rs411606	Hs.485895	Hs.485895-S	6	6	88078472	81782	10.683	5.88614	JPT
rs1145714	Hs.485895	Hs.485895-S	6	6	88081237	84547	10.683	5.88614	JPT
rs1145715	Hs.485895	Hs.485895-S	6	6	88081762	85072	10.7556	5.88614	JPT
rs1203162	Hs.485895	Hs.485895-S	6	6	88081937	85247	10.683	5.88614	JPT
rs1203163	Hs.485895	Hs.485895-S	6	6	88082968	86278	10.3453	5.88614	JPT
rs1203164	Hs.485895	Hs.485895-S	6	6	88083682	86992	10.683	5.88614	JPT
rs2983136	Hs.485895	Hs.485895-S	6	6	88084934	88244	10.1249	5.88614	JPT
rs242282	Hs.485895	Hs.485895-S	6	6	88086299	89609	10.683	5.88614	JPT
rs2875533	Hs.485895	Hs.485895-S	6	6	88087306	90616	6.1433	5.88614	JPT
rs242283	Hs.485895	Hs.485895-S	6	6	88087650	90960	6.356	5.88614	JPT
rs1746444	Hs.485895	Hs.485895-S	6	6	88096587	99897	10.683	5.88614	JPT
rs448580	Hs.485895	Hs.485895-S	6	6	88097118	100428	6.2804	5.88614	JPT
rs451465	Hs.485895	Hs.485895-S	6	6	88100091	103401	5.9978	5.88614	JPT
rs369674	Hs.485895	Hs.485895-S	6	6	88100121	103431	6.2804	5.88614	JPT
rs379455	Hs.485895	Hs.485895-S	6	6	88100279	103589	10.683	5.88614	JPT
rs242275	Hs.485895	Hs.485895-S	6	6	88102682	105992	10.7556	5.88614	JPT
rs242276	Hs.485895	Hs.485895-S	6	6	88103096	106406	6.8551	5.88614	JPT

rs397516	Hs.485895	Hs.485895-S	6	6	88107771	111081	10.7942	5.88614	JPT
rs398140	Hs.485895	Hs.485895-S	6	6	88107981	111291	10.7556	5.88614	JPT
rs452315	Hs.485895	Hs.485895-S	6	6	88109206	112516	10.683	5.88614	JPT
rs377288	Hs.485895	Hs.485895-S	6	6	88110196	113506	10.683	5.88614	JPT
rs1201409	Hs.485895	Hs.485895-S	6	6	88111983	115293	6.2804	5.88614	JPT
rs1188819	Hs.485895	Hs.485895-S	6	6	88112067	115377	9.2984	5.88614	JPT
rs1188817	Hs.485895	Hs.485895-S	6	6	88112438	115748	10.5708	5.88614	JPT
rs1188816	Hs.485895	Hs.485895-S	6	6	88112550	115860	10.4165	5.88614	JPT
rs12211627	Hs.485895	Hs.485895-S	6	6	88113020	116330	10.683	5.88614	JPT
rs373646	Hs.485895	Hs.485895-S	6	6	88113615	116925	6.356	5.88614	JPT
rs381798	Hs.485895	Hs.485895-S	6	6	88113849	117159	10.683	5.88614	JPT
rs910563	Hs.485895	Hs.485895-S	6	6	88115604	118914	6.2804	5.88614	JPT
rs242264	Hs.485895	Hs.485895-S	6	6	88117457	120767	10.683	5.88614	JPT
rs183599	Hs.485895	Hs.485895-S	6	6	88117743	121053	6.356	5.88614	JPT
rs242265	Hs.485895	Hs.485895-S	6	6	88117758	121068	10.683	5.88614	JPT
rs242267	Hs.485895	Hs.485895-S	6	6	88118556	121866	6.356	5.88614	JPT
rs242268	Hs.485895	Hs.485895-S	6	6	88118603	121913	9.1365	5.88614	JPT
rs242269	Hs.485895	Hs.485895-S	6	6	88118708	122018	10.683	5.88614	JPT
rs242270	Hs.485895	Hs.485895-S	6	6	88118909	122219	6.356	5.88614	JPT
rs540975	Hs.485895	Hs.485895-S	6	6	88119860	123170	10.683	5.88614	JPT
rs541170	Hs.485895	Hs.485895-S	6	6	88119935	123245	10.7556	5.88614	JPT
rs910564	Hs.485895	Hs.485895-S	6	6	88120530	123840	10.683	5.88614	JPT
rs1739886	Hs.485895	Hs.485895-S	6	6	88122320	125630	10.683	5.88614	JPT
rs406981	Hs.485895	Hs.485895-S	6	6	88124034	127344	10.7556	5.88614	JPT
rs107690	Hs.485895	Hs.485895-S	6	6	88126071	129381	6.4768	5.88614	JPT
rs242287	Hs.485895	Hs.485895-S	6	6	88128544	131854	6.2303	5.88614	JPT
rs4895867	KIAA1913	GI_40538800-S	6	6	130586202	219432	14.2122	5.95055	JPT
rs4897380	KIAA1913	GI_40538800-S	6	6	130589849	215785	15.9894	5.95055	JPT
rs10447441	KIAA1913	GI_40538800-S	6	6	130591445	214189	15.9894	5.95055	JPT
rs10447418	KIAA1913	GI_40538800-S	6	6	130591494	214140	15.9894	5.95055	JPT
rs10447419	KIAA1913	GI_40538800-S	6	6	130591756	213878	15.9894	5.95055	JPT
rs17058546	KIAA1913	GI_40538800-S	6	6	130592441	213193	6.0343	5.95055	JPT
rs6927351	KIAA1913	GI_40538800-S	6	6	130592657	212977	6.0343	5.95055	JPT
rs12192791	KIAA1913	GI_40538800-S	6	6	130593959	211675	15.9894	5.95055	JPT
rs12194348	KIAA1913	GI_40538800-S	6	6	130594437	211197	15.3597	5.95055	JPT
rs1000424	KIAA1913	GI_40538800-S	6	6	130595447	210187	15.9894	5.95055	JPT
rs6930501	KIAA1913	GI_40538800-S	6	6	130601967	203667	6.0343	5.95055	JPT
rs12526676	KIAA1913	GI_40538800-S	6	6	130603607	202027	6.0343	5.95055	JPT
rs17058585	KIAA1913	GI_40538800-S	6	6	130605490	200144	6.0343	5.95055	JPT
rs9492501	KIAA1913	GI_40538800-S	6	6	130608381	197253	15.9894	5.95055	JPT
rs2064874	KIAA1913	GI_40538800-S	6	6	130611524	194110	6.0343	5.95055	JPT
rs2024974	KIAA1913	GI_40538800-S	6	6	130611808	193826	15.3267	5.95055	JPT
rs17058615	KIAA1913	GI_40538800-S	6	6	130613127	192507	6.0343	5.95055	JPT
rs990187	KIAA1913	GI_40538800-S	6	6	130615210	190424	15.3267	5.95055	JPT
rs2326946	KIAA1913	GI_40538800-S	6	6	130618308	187326	14.6132	5.95055	JPT
rs2086163	KIAA1913	GI_40538800-S	6	6	130618528	187106	15.9894	5.95055	JPT
rs962010	KIAA1913	GI_40538800-S	6	6	130619088	186546	15.3267	5.95055	JPT
rs962011	KIAA1913	GI_40538800-S	6	6	130619370	186264	15.9894	5.95055	JPT
rs1999683	KIAA1913	GI_40538800-S	6	6	130619878	185756	15.9894	5.95055	JPT
rs7751789	KIAA1913	GI_40538800-S	6	6	130620331	185303	15.9894	5.95055	JPT
rs7739747	KIAA1913	GI_40538800-S	6	6	130630866	174768	15.3267	5.95055	JPT
rs6569671	KIAA1913	GI_40538800-S	6	6	130632280	173354	15.3267	5.95055	JPT
rs6913808	KIAA1913	GI_40538800-S	6	6	130633251	172383	15.3267	5.95055	JPT
rs6918577	KIAA1913	GI_40538800-S	6	6	130633532	172102	15.9894	5.95055	JPT
rs6941691	KIAA1913	GI_40538800-S	6	6	130633554	172080	15.6227	5.95055	JPT
rs6918930	KIAA1913	GI_40538800-S	6	6	130633705	171929	15.9894	5.95055	JPT

rs10457545	KIAA1913	GI_40538800-S	6	6	130633854	171780	15.9894	5.95055	JPT
rs1478572	KIAA1913	GI_40538800-S	6	6	130635360	170274	15.9894	5.95055	JPT
rs4479965	KIAA1913	GI_40538800-S	6	6	130635380	170254	15.9894	5.95055	JPT
rs4568476	KIAA1913	GI_40538800-S	6	6	130635461	170173	14.9748	5.95055	JPT
rs6569672	KIAA1913	GI_40538800-S	6	6	130635710	169924	15.9894	5.95055	JPT
rs4513812	KIAA1913	GI_40538800-S	6	6	130635813	169821	15.9894	5.95055	JPT
rs6932063	KIAA1913	GI_40538800-S	6	6	130636079	169555	15.3267	5.95055	JPT
rs6931937	KIAA1913	GI_40538800-S	6	6	130636135	169499	15.3808	5.95055	JPT
rs6911840	KIAA1913	GI_40538800-S	6	6	130636147	169487	15.9894	5.95055	JPT
rs7772495	KIAA1913	GI_40538800-S	6	6	130636964	168670	15.9894	5.95055	JPT
rs11154556	KIAA1913	GI_40538800-S	6	6	130637227	168407	15.9894	5.95055	JPT
rs11154557	KIAA1913	GI_40538800-S	6	6	130637287	168347	15.9894	5.95055	JPT
rs11154558	KIAA1913	GI_40538800-S	6	6	130637649	167985	15.6227	5.95055	JPT
rs12189819	KIAA1913	GI_40538800-S	6	6	130638084	167550	15.3267	5.95055	JPT
rs4897394	KIAA1913	GI_40538800-S	6	6	130639247	166387	15.3267	5.95055	JPT
rs4897396	KIAA1913	GI_40538800-S	6	6	130639612	166022	14.2827	5.95055	JPT
rs12193492	KIAA1913	GI_40538800-S	6	6	130639930	165704	10.9823	5.95055	JPT
rs12206915	KIAA1913	GI_40538800-S	6	6	130639964	165670	15.004	5.95055	JPT
rs12193542	KIAA1913	GI_40538800-S	6	6	130640033	165601	15.6099	5.95055	JPT
rs12202107	KIAA1913	GI_40538800-S	6	6	130640316	165318	15.9894	5.95055	JPT
rs12197027	KIAA1913	GI_40538800-S	6	6	130641595	164039	15.9894	5.95055	JPT
rs12210502	KIAA1913	GI_40538800-S	6	6	130641733	163901	15.9894	5.95055	JPT
rs12197194	KIAA1913	GI_40538800-S	6	6	130641749	163885	15.9894	5.95055	JPT
rs11154559	KIAA1913	GI_40538800-S	6	6	130642921	162713	12.9463	5.95055	JPT
rs12212688	KIAA1913	GI_40538800-S	6	6	130643073	162561	13.6296	5.95055	JPT
rs12214250	KIAA1913	GI_40538800-S	6	6	130643473	162161	15.3267	5.95055	JPT
rs2089997	KIAA1913	GI_40538800-S	6	6	130644811	160823	15.3267	5.95055	JPT
rs2089998	KIAA1913	GI_40538800-S	6	6	130644917	160717	15.9894	5.95055	JPT
rs7765872	KIAA1913	GI_40538800-S	6	6	130646121	159513	15.9894	5.95055	JPT
rs7766039	KIAA1913	GI_40538800-S	6	6	130646204	159430	15.5406	5.95055	JPT
rs7770566	KIAA1913	GI_40538800-S	6	6	130646423	159211	14.343	5.95055	JPT
rs4897398	KIAA1913	GI_40538800-S	6	6	130649264	156370	15.3267	5.95055	JPT
rs12333039	KIAA1913	GI_40538800-S	6	6	130649396	156238	10.7566	5.95055	JPT
rs4895874	KIAA1913	GI_40538800-S	6	6	130649931	155703	6.0343	5.95055	JPT
rs4895875	KIAA1913	GI_40538800-S	6	6	130649986	155648	6.0343	5.95055	JPT
rs9492526	KIAA1913	GI_40538800-S	6	6	130650354	155280	10.6998	5.95055	JPT
rs10872358	KIAA1913	GI_40538800-S	6	6	130650847	154787	10.7566	5.95055	JPT
rs10872359	KIAA1913	GI_40538800-S	6	6	130650861	154773	10.7566	5.95055	JPT
rs11154561	KIAA1913	GI_40538800-S	6	6	130650927	154707	10.4648	5.95055	JPT
rs11154562	KIAA1913	GI_40538800-S	6	6	130651243	154391	10.7566	5.95055	JPT
rs11154564	KIAA1913	GI_40538800-S	6	6	130651358	154276	10.7566	5.95055	JPT
rs4897399	KIAA1913	GI_40538800-S	6	6	130651450	154184	10.7566	5.95055	JPT
rs11154565	KIAA1913	GI_40538800-S	6	6	130651562	154072	10.7566	5.95055	JPT
rs4897400	KIAA1913	GI_40538800-S	6	6	130651582	154052	10.7566	5.95055	JPT
rs4897401	KIAA1913	GI_40538800-S	6	6	130651672	153962	10.7566	5.95055	JPT
rs4897402	KIAA1913	GI_40538800-S	6	6	130651701	153933	10.7566	5.95055	JPT
rs12213521	KIAA1913	GI_40538800-S	6	6	130652208	153426	10.1831	5.95055	JPT
rs4897405	KIAA1913	GI_40538800-S	6	6	130653866	151768	10.9665	5.95055	JPT
rs4897406	KIAA1913	GI_40538800-S	6	6	130653881	151753	10.3925	5.95055	JPT
rs12211647	KIAA1913	GI_40538800-S	6	6	130654552	151082	10.7566	5.95055	JPT
rs12211796	KIAA1913	GI_40538800-S	6	6	130654646	150988	11.0393	5.95055	JPT
rs12211846	KIAA1913	GI_40538800-S	6	6	130654693	150941	10.7566	5.95055	JPT
rs12211753	KIAA1913	GI_40538800-S	6	6	130654737	150897	10.5421	5.95055	JPT
rs12198283	KIAA1913	GI_40538800-S	6	6	130654814	150820	10.0619	5.95055	JPT
rs12198460	KIAA1913	GI_40538800-S	6	6	130655077	150557	9.0912	5.95055	JPT
rs12194113	KIAA1913	GI_40538800-S	6	6	130656028	149606	10.7566	5.95055	JPT

rs12213950	KIAA1913	GI_40538800-S	6	6	130656150	149484	10.7566	5.95055	JPT
rs11154567	KIAA1913	GI_40538800-S	6	6	130656627	149007	10.3816	5.95055	JPT
rs12194184	KIAA1913	GI_40538800-S	6	6	130658099	147535	10.7566	5.95055	JPT
rs11154568	KIAA1913	GI_40538800-S	6	6	130658363	147271	10.2996	5.95055	JPT
rs4897407	KIAA1913	GI_40538800-S	6	6	130658402	147232	10.3816	5.95055	JPT
rs12528700	KIAA1913	GI_40538800-S	6	6	130659022	146612	6.0343	5.95055	JPT
rs12528756	KIAA1913	GI_40538800-S	6	6	130659164	146470	6.0343	5.95055	JPT
rs11966784	KIAA1913	GI_40538800-S	6	6	130664247	141387	6.0343	5.95055	JPT
rs11962431	KIAA1913	GI_40538800-S	6	6	130664274	141360	7.5066	5.95055	JPT
rs6938087	KIAA1913	GI_40538800-S	6	6	130664561	141073	10.6509	5.95055	JPT
rs7758496	KIAA1913	GI_40538800-S	6	6	130670682	134952	10.3816	5.95055	JPT
rs4349832	KIAA1913	GI_40538800-S	6	6	130673256	132378	6.0343	5.95055	JPT
rs1983720	KIAA1913	GI_40538800-S	6	6	130674252	131382	5.9935	5.95055	JPT
rs6923783	KIAA1913	GI_40538800-S	6	6	130674855	130779	6.0343	5.95055	JPT
rs7760869	KIAA1913	GI_40538800-S	6	6	130675230	130404	6.0343	5.95055	JPT
rs2037020	KIAA1913	GI_40538800-S	6	6	130676393	129241	10.7566	5.95055	JPT
rs2037021	KIAA1913	GI_40538800-S	6	6	130676504	129130	10.7566	5.95055	JPT
rs2024972	KIAA1913	GI_40538800-S	6	6	130677226	128408	10.3816	5.95055	JPT
rs9492535	KIAA1913	GI_40538800-S	6	6	130678209	127425	10.7566	5.95055	JPT
rs9492536	KIAA1913	GI_40538800-S	6	6	130678343	127291	10.7566	5.95055	JPT
rs9492537	KIAA1913	GI_40538800-S	6	6	130678398	127236	10.4349	5.95055	JPT
rs9492538	KIAA1913	GI_40538800-S	6	6	130678417	127217	10.7566	5.95055	JPT
rs6915557	KIAA1913	GI_40538800-S	6	6	130678637	126997	10.7566	5.95055	JPT
rs9492542	KIAA1913	GI_40538800-S	6	6	130679567	126067	10.3816	5.95055	JPT
rs7740388	KIAA1913	GI_40538800-S	6	6	130679817	125817	10.3816	5.95055	JPT
rs7758457	KIAA1913	GI_40538800-S	6	6	130679842	125792	10.7566	5.95055	JPT
rs7759052	KIAA1913	GI_40538800-S	6	6	130680032	125602	10.7566	5.95055	JPT
rs10872360	KIAA1913	GI_40538800-S	6	6	130680419	125215	10.7566	5.95055	JPT
rs9492544	KIAA1913	GI_40538800-S	6	6	130680443	125191	10.7566	5.95055	JPT
rs9492546	KIAA1913	GI_40538800-S	6	6	130680602	125032	10.7566	5.95055	JPT
rs10457551	KIAA1913	GI_40538800-S	6	6	130680771	124863	10.7566	5.95055	JPT
rs6928320	KIAA1913	GI_40538800-S	6	6	130680803	124831	10.7566	5.95055	JPT
rs6928618	KIAA1913	GI_40538800-S	6	6	130681164	124470	6.0343	5.95055	JPT
rs6928644	KIAA1913	GI_40538800-S	6	6	130681206	124428	10.7566	5.95055	JPT
rs4897409	KIAA1913	GI_40538800-S	6	6	130681805	123829	10.7566	5.95055	JPT
rs6940357	KIAA1913	GI_40538800-S	6	6	130682614	123020	10.7566	5.95055	JPT
rs6940373	KIAA1913	GI_40538800-S	6	6	130682646	122988	10.7566	5.95055	JPT
rs6940232	KIAA1913	GI_40538800-S	6	6	130682686	122948	10.7566	5.95055	JPT
rs9321222	KIAA1913	GI_40538800-S	6	6	130682917	122717	10.7566	5.95055	JPT
rs4895880	KIAA1913	GI_40538800-S	6	6	130683654	121980	10.7566	5.95055	JPT
rs4897410	KIAA1913	GI_40538800-S	6	6	130683802	121832	10.7566	5.95055	JPT
rs2326939	KIAA1913	GI_40538800-S	6	6	130684015	121619	10.7566	5.95055	JPT
rs7742461	KIAA1913	GI_40538800-S	6	6	130684242	121392	10.7566	5.95055	JPT
rs6569675	KIAA1913	GI_40538800-S	6	6	130684416	121218	10.7566	5.95055	JPT
rs6909415	KIAA1913	GI_40538800-S	6	6	130684608	121026	10.7566	5.95055	JPT
rs6909334	KIAA1913	GI_40538800-S	6	6	130684804	120830	10.7566	5.95055	JPT
rs6909986	KIAA1913	GI_40538800-S	6	6	130684914	120720	10.7566	5.95055	JPT
rs6910182	KIAA1913	GI_40538800-S	6	6	130685049	120585	10.7566	5.95055	JPT
rs899276	KIAA1913	GI_40538800-S	6	6	130685849	119785	10.3816	5.95055	JPT
rs12195758	KIAA1913	GI_40538800-S	6	6	130686711	118923	10.7566	5.95055	JPT
rs9398942	KIAA1913	GI_40538800-S	6	6	130686750	118884	10.7566	5.95055	JPT
rs724324	KIAA1913	GI_40538800-S	6	6	130689089	116545	10.3816	5.95055	JPT
rs1546555	KIAA1913	GI_40538800-S	6	6	130689687	115947	10.7566	5.95055	JPT
rs4141939	KIAA1913	GI_40538800-S	6	6	130691021	114613	10.7566	5.95055	JPT
rs4141940	KIAA1913	GI_40538800-S	6	6	130691297	114337	10.7566	5.95055	JPT
rs6569676	KIAA1913	GI_40538800-S	6	6	130692019	113615	10.7566	5.95055	JPT

rs4895881	KIAA1913	GI_40538800-S	6	6	130695294	110340	10.7566	5.95055	JPT
rs4897412	KIAA1913	GI_40538800-S	6	6	130695438	110196	10.7566	5.95055	JPT
rs12179502	KIAA1913	GI_40538800-S	6	6	130697215	108419	6.0343	5.95055	JPT
rs7759745	KIAA1913	GI_40538800-S	6	6	130697540	108094	10.7566	5.95055	JPT
rs6935211	KIAA1913	GI_40538800-S	6	6	130699287	106347	10.3816	5.95055	JPT
rs4897413	KIAA1913	GI_40538800-S	6	6	130699411	106223	10.3816	5.95055	JPT
rs12209659	KIAA1913	GI_40538800-S	6	6	130704458	101176	6.0343	5.95055	JPT
rs6914642	KIAA1913	GI_40538800-S	6	6	130706341	99293	10.5421	5.95055	JPT
rs6916087	KIAA1913	GI_40538800-S	6	6	130707082	98552	10.7566	5.95055	JPT
rs13362616	KIAA1913	GI_40538800-S	6	6	130707139	98495	6.0343	5.95055	JPT
rs907785	KIAA1913	GI_40538800-S	6	6	130708036	97598	8.3207	5.95055	JPT
rs12200185	KIAA1913	GI_40538800-S	6	6	130708407	97227	6.0343	5.95055	JPT
rs6915757	KIAA1913	GI_40538800-S	6	6	130708877	96757	10.3816	5.95055	JPT
rs10872364	KIAA1913	GI_40538800-S	6	6	130712337	93297	10.7566	5.95055	JPT
rs11154571	KIAA1913	GI_40538800-S	6	6	130715399	90235	6.0343	5.95055	JPT
rs6917875	KIAA1913	GI_40538800-S	6	6	130717689	87945	10.3816	5.95055	JPT
rs11154572	KIAA1913	GI_40538800-S	6	6	130720479	85155	10.7566	5.95055	JPT
rs1398816	KIAA1913	GI_40538800-S	6	6	130721658	83976	10.7566	5.95055	JPT
rs12192053	KIAA1913	GI_40538800-S	6	6	130723955	81679	6.0343	5.95055	JPT
rs12193766	KIAA1913	GI_40538800-S	6	6	130724715	80919	6.0343	5.95055	JPT
rs11154573	KIAA1913	GI_40538800-S	6	6	130725578	80056	6.0343	5.95055	JPT
rs905633	KIAA1913	GI_40538800-S	6	6	130733973	71661	10.3816	5.95055	JPT
rs4897418	KIAA1913	GI_40538800-S	6	6	130743923	61711	10.3816	5.95055	JPT
rs2011841	KIAA1913	GI_40538800-S	6	6	130745726	59908	10.3816	5.95055	JPT
rs9492566	KIAA1913	GI_40538800-S	6	6	130749105	56529	10.3816	5.95055	JPT
rs9492567	KIAA1913	GI_40538800-S	6	6	130751476	54158	10.7566	5.95055	JPT
rs9492570	KIAA1913	GI_40538800-S	6	6	130755149	50485	10.7566	5.95055	JPT
rs7755542	KIAA1913	GI_40538800-S	6	6	130762210	43424	7.306	5.95055	JPT
rs1553993	KIAA1913	GI_40538800-S	6	6	130763423	42211	10.7566	5.95055	JPT
rs1513541	KIAA1913	GI_40538800-S	6	6	130769657	35977	10.3816	5.95055	JPT
rs1504025	KIAA1913	GI_40538800-S	6	6	130773567	32067	10.3816	5.95055	JPT
rs6569682	KIAA1913	GI_40538800-S	6	6	130776475	29159	10.3816	5.95055	JPT
rs6941686	KIAA1913	GI_40538800-S	6	6	130788356	17278	10.7566	5.95055	JPT
rs10485237	KIAA1913	GI_40538800-S	6	6	130791153	14481	9.985	5.95055	JPT
rs10485238	KIAA1913	GI_40538800-S	6	6	130792468	13166	10.7566	5.95055	JPT
rs4897423	KIAA1913	GI_40538800-S	6	6	130794585	11049	10.3816	5.95055	JPT
rs7775870	KIAA1913	GI_40538800-S	6	6	130795465	10169	10.4349	5.95055	JPT
rs6927593	KIAA1913	GI_40538800-S	6	6	130798637	6997	10.3816	5.95055	JPT
rs10456986	KIAA1913	GI_40538800-S	6	6	130800816	4818	10.7566	5.95055	JPT
rs7768817	KIAA1913	GI_40538800-S	6	6	130806857	1223	9.9617	5.95055	JPT
rs4897424	KIAA1913	GI_40538800-S	6	6	130808042	2408	10.7566	5.95055	JPT
rs4555944	KIAA1913	GI_40538800-S	6	6	130808797	3163	10.7566	5.95055	JPT
rs2025353	KIAA1913	GI_40538800-S	6	6	130809722	4088	10.3816	5.95055	JPT
rs9372991	AKAP7	GI_20336197-A	6	6	131493747	152338	6.6373	6.09719	JPT
rs9402579	SGK	GI_25168262-S	6	6	134642350	109697	6.0426	5.75257	JPT
rs2072827	ALDH8A1	GI_25952151-A	6	6	135295296	14842	6.4975	5.92921	JPT
rs3817776	ALDH8A1	GI_25952151-A	6	6	135298449	17995	6.344	5.92921	JPT
rs4445070	ALDH8A1	GI_25952151-A	6	6	135350905	70451	6.0931	5.92921	JPT
rs11964805	HEBP2	GI_41393567-S	6	6	138704089	64761	6.6476	6.06568	JPT
rs7740144	HEBP2	GI_41393567-S	6	6	138705078	63772	6.5109	6.06568	JPT
rs9495020	HEBP2	GI_41393567-S	6	6	138710940	57910	6.5109	6.06568	JPT
rs9495025	HEBP2	GI_41393567-S	6	6	138717557	51293	6.6476	6.06568	JPT
rs7748815	HEBP2	GI_41393567-S	6	6	138720945	47905	6.5109	6.06568	JPT
rs7753628	HEBP2	GI_41393567-S	6	6	138721532	47318	6.6476	6.06568	JPT
rs11970756	HEBP2	GI_41393567-S	6	6	138723146	45704	6.5109	6.06568	JPT
rs9495030	HEBP2	GI_41393567-S	6	6	138724217	44633	6.5109	6.06568	JPT

rs17067480	HEBP2	GI_41393567-S	6	6	138725218	43632	6.6476	6.06568	JPT
rs9484143	HEBP2	GI_41393567-S	6	6	138726192	42658	6.5109	6.06568	JPT
rs17067484	HEBP2	GI_41393567-S	6	6	138726403	42447	6.6476	6.06568	JPT
rs9689169	HEBP2	GI_41393567-S	6	6	138726550	42300	6.5109	6.06568	JPT
rs6933880	HEBP2	GI_41393567-S	6	6	138730044	38806	6.5109	6.06568	JPT
rs9495045	HEBP2	GI_41393567-S	6	6	138732137	36713	6.4609	6.06568	JPT
rs10223504	HEBP2	GI_41393567-S	6	6	138732666	36184	7.5673	6.06568	JPT
rs6570228	HEBP2	GI_41393567-S	6	6	138732788	36062	7.7446	6.06568	JPT
rs2076278	HEBP2	GI_41393567-S	6	6	138732918	35932	7.2574	6.06568	JPT
rs7752490	HEBP2	GI_41393567-S	6	6	138734108	34742	7.6232	6.06568	JPT
rs7756927	HEBP2	GI_41393567-S	6	6	138734418	34432	7.8363	6.06568	JPT
rs11966129	HEBP2	GI_41393567-S	6	6	138735690	33160	7.6592	6.06568	JPT
rs9495050	HEBP2	GI_41393567-S	6	6	138738236	30614	7.7446	6.06568	JPT
rs9495051	HEBP2	GI_41393567-S	6	6	138738326	30524	7.7446	6.06568	JPT
rs9495052	HEBP2	GI_41393567-S	6	6	138738411	30439	7.6592	6.06568	JPT
rs9495053	HEBP2	GI_41393567-S	6	6	138739065	29785	7.6592	6.06568	JPT
rs12181239	HEBP2	GI_41393567-S	6	6	138742843	26007	7.7446	6.06568	JPT
rs6918995	HEBP2	GI_41393567-S	6	6	138744490	24360	7.6592	6.06568	JPT
rs9484151	HEBP2	GI_41393567-S	6	6	138744898	23952	7.7446	6.06568	JPT
rs9484152	HEBP2	GI_41393567-S	6	6	138744936	23914	7.7446	6.06568	JPT
rs2076273	HEBP2	GI_41393567-S	6	6	138745333	23517	7.8095	6.06568	JPT
rs2076272	HEBP2	GI_41393567-S	6	6	138745455	23395	7.7446	6.06568	JPT
rs11966257	HEBP2	GI_41393567-S	6	6	138747488	21362	7.7446	6.06568	JPT
rs9495063	HEBP2	GI_41393567-S	6	6	138749877	18973	7.7446	6.06568	JPT
rs9495064	HEBP2	GI_41393567-S	6	6	138750902	17948	7.6592	6.06568	JPT
rs9495066	HEBP2	GI_41393567-S	6	6	138751653	17197	7.6592	6.06568	JPT
rs7765991	HEBP2	GI_41393567-S	6	6	138752217	16633	7.7446	6.06568	JPT
rs9495068	HEBP2	GI_41393567-S	6	6	138753988	14862	7.7446	6.06568	JPT
rs9495070	HEBP2	GI_41393567-S	6	6	138756312	12538	7.6592	6.06568	JPT
rs17053774	HEBP2	GI_41393567-S	6	6	138757930	10920	7.7446	6.06568	JPT
rs6914861	HEBP2	GI_41393567-S	6	6	138761445	7405	7.6592	6.06568	JPT
rs3756890	HEBP2	GI_41393567-S	6	6	138765462	3388	7.6592	6.06568	JPT
rs9495076	HEBP2	GI_41393567-S	6	6	138767550	1300	7.7446	6.06568	JPT
rs6919872	HEBP2	GI_41393567-S	6	6	138767876	974	7.7446	6.06568	JPT
rs3734304	HEBP2	GI_41393567-S	6	6	138769098	248	7.6592	6.06568	JPT
rs6570232	HEBP2	GI_41393567-S	6	6	138771357	2507	7.6592	6.06568	JPT
rs9495079	HEBP2	GI_41393567-S	6	6	138774449	5599	7.7446	6.06568	JPT
rs2076279	HEBP2	GI_41393567-S	6	6	138775722	6872	7.6592	6.06568	JPT
rs1053657	HEBP2	GI_41393567-S	6	6	138776115	7265	7.7446	6.06568	JPT
rs9484159	HEBP2	GI_41393567-S	6	6	138776970	8120	7.7446	6.06568	JPT
rs6570234	HEBP2	GI_41393567-S	6	6	138781694	12844	6.1279	6.06568	JPT
rs6930305	HEBP2	GI_41393567-S	6	6	138781875	13025	6.2008	6.06568	JPT
rs10946158	LOC135043	GI_17463264-S	6	6	166701700	25306	14.0418	6.05026	JPT
rs9347123	LOC135043	GI_17463264-S	6	6	166705064	21942	6.84	6.05026	JPT
rs9295336	LOC135043	GI_17463264-S	6	6	166706773	20233	6.84	6.05026	JPT
rs941683	LOC135043	GI_17463264-S	6	6	166710681	16325	14.0418	6.05026	JPT
rs12214812	LOC135043	GI_17463264-S	6	6	166713571	13435	12.9834	6.05026	JPT
rs9348119	LOC135043	GI_17463264-S	6	6	166714171	12835	6.84	6.05026	JPT
rs11752886	LOC135043	GI_17463264-S	6	6	166716710	10296	14.1002	6.05026	JPT
rs4144887	LOC135043	GI_17463264-S	6	6	166717923	9083	11.0861	6.05026	JPT
rs4144886	LOC135043	GI_17463264-S	6	6	166717983	9023	13.5519	6.05026	JPT
rs4144888	LOC135043	GI_17463264-S	6	6	166718207	8799	14.1002	6.05026	JPT
rs12198613	LOC135043	GI_17463264-S	6	6	166718318	8688	14.1002	6.05026	JPT
rs10455809	LOC135043	GI_17463264-S	6	6	166721171	5835	13.0218	6.05026	JPT
rs4710042	LOC135043	GI_17463264-S	6	6	166722088	4918	6.2587	6.05026	JPT
rs9348121	LOC135043	GI_17463264-S	6	6	166725423	1583	6.88	6.05026	JPT

rs11755305	LOC135043	GI_17463264-S	6	6	166725686	1320	14.1002	6.05026	JPT
rs2294335	LOC135043	GI_17463264-S	6	6	166726541	465	14.0418	6.05026	JPT
rs2294334	LOC135043	GI_17463264-S	6	6	166726590	416	13.8501	6.05026	JPT
rs11753652	LOC135043	GI_17463264-S	6	6	166727402	396	13.8501	6.05026	JPT
rs12701834	LOC389456	GI_41147544-S	7	7	878667	12094	6.3154	6.11044	JPT
rs7787274	FTSJ2	GI_29294652-I	7	7	2049234	1687	6.0504	6.01528	JPT
rs798518	LOC392620	GI_41147689-S	7	7	2551066	16168	6.3713	6.19336	JPT
rs798500	LOC392620	GI_41147689-S	7	7	2563926	29028	7.4929	6.19336	JPT
rs798499	LOC392620	GI_41147689-S	7	7	2565254	30356	6.7625	6.19336	JPT
rs798498	LOC392620	GI_41147689-S	7	7	2569123	34225	7.2653	6.19336	JPT
rs798497	LOC392620	GI_41147689-S	7	7	2569198	34300	6.6812	6.19336	JPT
rs798495	LOC392620	GI_41147689-S	7	7	2570508	35610	7.4929	6.19336	JPT
rs798494	LOC392620	GI_41147689-S	7	7	2571535	36637	7.4929	6.19336	JPT
rs798492	LOC392620	GI_41147689-S	7	7	2572425	37527	7.2653	6.19336	JPT
rs798491	LOC392620	GI_41147689-S	7	7	2573762	38864	7.4929	6.19336	JPT
rs798490	LOC392620	GI_41147689-S	7	7	2574783	39885	7.4929	6.19336	JPT
rs798486	LOC392620	GI_41147689-S	7	7	2576278	41380	8.3511	6.19336	JPT
rs798485	LOC392620	GI_41147689-S	7	7	2576751	41853	7.0089	6.19336	JPT
rs1182208	LOC392620	GI_41147689-S	7	7	2581973	47075	7.4929	6.19336	JPT
rs7777484	LOC392620	GI_41147689-S	7	7	2587512	52614	7.1227	6.19336	JPT
rs7807978	LOC392620	GI_41147689-S	7	7	2587876	52978	7.2653	6.19336	JPT
rs2283779	LOC392620	GI_41147689-S	7	7	2588381	53483	7.0089	6.19336	JPT
rs2527684	LOC392620	GI_41147689-S	7	7	2599163	64265	7.4929	6.19336	JPT
rs2527687	LOC392620	GI_41147689-S	7	7	2611726	76828	7.5057	6.19336	JPT
rs2644312	LOC392620	GI_41147689-S	7	7	2614405	79507	7.6045	6.19336	JPT
rs2644275	LOC392620	GI_41147689-S	7	7	2627251	92353	6.8247	6.19336	JPT
rs2644274	LOC392620	GI_41147689-S	7	7	2627621	92723	7.4828	6.19336	JPT
rs960273	LOC392620	GI_41147689-S	7	7	2631117	96219	6.6263	6.19336	JPT
rs2644296	LOC392620	GI_41147689-S	7	7	2632302	97404	7.2653	6.19336	JPT
rs2644295	LOC392620	GI_41147689-S	7	7	2633458	98560	7.2653	6.19336	JPT
rs1182198	LOC392620	GI_41147689-S	7	7	2636147	101249	7.8406	6.19336	JPT
rs2158694	LOC392620	GI_41147689-S	7	7	2636684	101786	7.612	6.19336	JPT
rs2107964	LOC392620	GI_41147689-S	7	7	2636815	101917	7.612	6.19336	JPT
rs1713919	LOC392620	GI_41147689-S	7	7	2637947	103049	6.5356	6.19336	JPT
rs1182196	LOC392620	GI_41147689-S	7	7	2639719	104821	7.2653	6.19336	JPT
rs757791	LOC392620	GI_41147689-S	7	7	2640537	105639	6.8247	6.19336	JPT
rs11769380	HRI	GI_11125767-S	7	7	5815763	21162	5.8348	5.8087	JPT
rs2068459	GPNMB	GI_4505404-S	7	7	22927553	160033	6.629	6.08927	JPT
rs1468593	GPNMB	GI_4505404-S	7	7	22953372	134214	6.4679	6.08927	JPT
rs6942981	GPNMB	GI_4505404-S	7	7	23004788	82798	6.1063	6.08927	JPT
rs2160195	Hs.128024	Hs.128024-S	7	7	38178211	13021	6.1398	6.04682	JPT
rs1058655	Hs.128024	Hs.128024-S	7	7	38204721	13489	7.1745	6.04682	JPT
rs17553002	ZNFN1A1	GI_31657112-S	7	7	50251707	7344	11.3175	5.84248	JPT
rs17634434	ZNFN1A1	GI_31657112-S	7	7	50252989	8626	10.1194	5.84248	JPT
rs17553022	ZNFN1A1	GI_31657112-S	7	7	50257663	13300	10.4279	5.84248	JPT
rs7792486	ZNFN1A1	GI_31657112-S	7	7	50260518	16155	9.9915	5.84248	JPT
rs7779747	ZNFN1A1	GI_31657112-S	7	7	50265567	21204	10.1194	5.84248	JPT
rs7779917	ZNFN1A1	GI_31657112-S	7	7	50265720	21357	10.1194	5.84248	JPT
rs17634488	ZNFN1A1	GI_31657112-S	7	7	50271340	26977	9.2065	5.84248	JPT
rs4563845	LOC378075	GI_37538916-S	7	7	55552324	405610	7.8311	5.95303	JPT
rs10232851	LOC378075	GI_37538916-S	7	7	55603043	354891	13.3632	5.95303	JPT
rs12668532	LOC378075	GI_37538916-S	7	7	55811192	146742	5.9537	5.95303	JPT
rs12534109	hmm32897	hmm32897-S	7	7	65057800	591804	6.2562	5.76081	JPT
rs2292936	hmm32897	hmm32897-S	7	7	65061805	587799	6.3003	5.76081	JPT
rs12532675	hmm32897	hmm32897-S	7	7	65150964	498640	6.2562	5.76081	JPT
rs12531900	hmm32897	hmm32897-S	7	7	65171078	478526	6.3003	5.76081	JPT

rs1363056	hmm32897	hmm32897-S	7	7	65261623	387981	6.3003	5.76081	JPT
rs4718345	hmm32897	hmm32897-S	7	7	65338339	311265	6.2562	5.76081	JPT
rs12540667	hmm32897	hmm32897-S	7	7	65343783	305821	6.3003	5.76081	JPT
rs12537368	hmm32897	hmm32897-S	7	7	65343800	305804	6.2562	5.76081	JPT
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rs12534985	hmm32897	hmm32897-S	7	7	65460597	189007	6.1036	5.76081	JPT
rs17228285	hmm32897	hmm32897-S	7	7	65476397	173207	6.3003	5.76081	JPT
rs4717305	hmm32897	hmm32897-S	7	7	65499604	150000	5.7912	5.76081	JPT
rs12532267	hmm32897	hmm32897-S	7	7	65559585	90019	6.471	5.76081	JPT
rs2286682	hmm32897	hmm32897-S	7	7	65574028	75576	6.2562	5.76081	JPT
rs4718390	hmm32897	hmm32897-S	7	7	65627657	21947	5.7762	5.76081	JPT
rs12537403	hmm32897	hmm32897-S	7	7	65632465	17139	6.3003	5.76081	JPT
rs4718391	hmm32897	hmm32897-S	7	7	65643494	6110	6.3003	5.76081	JPT
rs3778906	hmm32897	hmm32897-S	7	7	65657350	7746	6.3003	5.76081	JPT
rs12532147	hmm32897	hmm32897-S	7	7	65660100	10496	6.3003	5.76081	JPT
rs12531402	hmm32897	hmm32897-S	7	7	65661658	12054	6.3003	5.76081	JPT
rs4718395	hmm32897	hmm32897-S	7	7	65665299	15695	6.2562	5.76081	JPT
rs4718398	hmm32897	hmm32897-S	7	7	65673785	24181	6.1957	5.76081	JPT
rs12539848	hmm32897	hmm32897-S	7	7	65683981	34377	6.3003	5.76081	JPT
rs10499785	hmm32897	hmm32897-S	7	7	65698271	48667	6.2562	5.76081	JPT
rs4718407	hmm32897	hmm32897-S	7	7	65710453	60849	6.5508	5.76081	JPT
rs3778911	hmm32897	hmm32897-S	7	7	65720303	70699	6.2562	5.76081	JPT
rs12531377	hmm32897	hmm32897-S	7	7	65726565	76961	6.2562	5.76081	JPT
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rs4717329	hmm32897	hmm32897-S	7	7	65798534	148930	6.2008	5.76081	JPT
rs2293351	hmm32897	hmm32897-S	7	7	65831041	181437	6.2089	5.76081	JPT
rs12539366	hmm32897	hmm32897-S	7	7	65836330	186726	6.2562	5.76081	JPT
rs12537955	hmm32897	hmm32897-S	7	7	65852343	202739	6.1705	5.76081	JPT
rs7384621	RABGEF1	GI_7657495-S	7	7	65884650	164550	6.6245	5.72699	JPT
rs12540695	hmm32897	hmm32897-S	7	7	65897727	248123	6.2562	5.76081	JPT
rs12534401	hmm32897	hmm32897-S	7	7	65899722	250118	6.1957	5.76081	JPT
rs4355658	WBSCR27	GI_30795189-S	7	7	72670343	23459	5.9152	5.43738	JPT
rs6946037	WBSCR27	GI_30795189-S	7	7	72681366	12436	7.9789	5.43738	JPT
rs4255023	WBSCR27	GI_30795189-S	7	7	72684269	9533	7.9789	5.43738	JPT
rs8629	WBSCR27	GI_30795189-S	7	7	72690170	3632	7.9789	5.43738	JPT
rs1127155	WBSCR27	GI_30795189-S	7	7	72691112	2690	8.5735	5.43738	JPT
rs11316	WBSCR27	GI_30795189-S	7	7	72691206	2596	7.7287	5.43738	JPT
rs13232463	WBSCR27	GI_30795189-S	7	7	72693950	148	7.9789	5.43738	JPT
rs4304218	WBSCR27	GI_30795189-S	7	7	72697631	3829	7.2781	5.43738	JPT
rs1073909	WBSCR27	GI_30795189-S	7	7	72702940	9138	7.9789	5.43738	JPT
rs4717112	WBSCR27	GI_30795189-S	7	7	72710068	16266	7.146	5.43738	JPT
rs4327742	WBSCR27	GI_30795189-S	7	7	72712377	18575	7.237	5.43738	JPT
rs13224065	STEAP	GI_22027487-S	7	7	89447014	8383	6.6057	5.84738	JPT
rs17168173	ACN9	GI_9910179-S	7	7	96370364	84756	7.4349	5.81414	JPT
rs17168174	ACN9	GI_9910179-S	7	7	96378623	76497	7.4349	5.81414	JPT
rs17168179	ACN9	GI_9910179-S	7	7	96380187	74933	7.4349	5.81414	JPT
rs6973504	ACN9	GI_9910179-S	7	7	96392135	62985	7.1871	5.81414	JPT
rs10499936	ACN9	GI_9910179-S	7	7	96445652	9468	7.1871	5.81414	JPT
rs11975277	ACN9	GI_9910179-S	7	7	96453222	1898	7.4349	5.81414	JPT
rs2527927	TRIM4	GI_15011940-A	7	7	99122077	11296	6.1881	5.41747	JPT
rs2082744	TRIM4	GI_15011940-A	7	7	99126067	7306	6.0681	5.41747	JPT
rs2572011	TRIM4	GI_15011940-A	7	7	99131722	1651	6.1881	5.41747	JPT
rs2572010	TRIM4	GI_15011940-A	7	7	99133194	179	5.9523	5.41747	JPT
rs1048705	TRIM4	GI_15011940-A	7	7	99133591	218	5.9523	5.41747	JPT
rs2572009	TRIM4	GI_15011940-A	7	7	99133656	283	5.9523	5.41747	JPT
rs2572008	TRIM4	GI_15011940-A	7	7	99135607	2234	5.9523	5.41747	JPT

rs2527922	TRIM4	GI_15011940-A	7	7	99137407	4034	6.1881	5.41747	JPT
rs2572006	TRIM4	GI_15011940-A	7	7	99138462	5089	6.0884	5.41747	JPT
rs2527919	TRIM4	GI_15011940-A	7	7	99139164	5791	5.9523	5.41747	JPT
rs2527914	TRIM4	GI_15011940-A	7	7	99142796	9423	5.6341	5.41747	JPT
rs2572003	TRIM4	GI_15011940-A	7	7	99145964	12591	5.8603	5.41747	JPT
rs7781442	TRIM4	GI_15011940-A	7	7	99149874	16501	5.6419	5.41747	JPT
rs2572000	TRIM4	GI_15011940-A	7	7	99153975	20602	6.1881	5.41747	JPT
rs2571998	TRIM4	GI_15011940-A	7	7	99156023	22650	6.4889	5.41747	JPT
rs1865472	TRIM4	GI_15011940-A	7	7	99156214	22841	5.9523	5.41747	JPT
rs2571997	TRIM4	GI_15011940-A	7	7	99159068	25695	5.9523	5.41747	JPT
rs2571992	TRIM4	GI_15011940-A	7	7	99164567	31194	6.1881	5.41747	JPT
rs2527908	TRIM4	GI_15011940-A	7	7	99165214	31841	5.9523	5.41747	JPT
rs1121592	TRIM4	GI_15011940-A	7	7	99168282	34909	6.1881	5.41747	JPT
rs2527901	TRIM4	GI_15011940-A	7	7	99169763	36390	6.1881	5.41747	JPT
rs2527900	TRIM4	GI_15011940-A	7	7	99169892	36519	6.1863	5.41747	JPT
rs12912	Hs.397369	Hs.397369-S	7	7	100334220	1659	5.9027	5.63368	JPT
rs13242262	IRF5	GI_38683858-A	7	7	128185315	2173	11.0368	5.9125	JPT
rs2280714	IRF5	GI_38683858-A	7	7	128188676	5534	5.9773	5.9125	JPT
rs10229001	IRF5	GI_38683858-A	7	7	128193348	10206	12.4944	5.9125	JPT
rs2172876	IRF5	GI_38683858-A	7	7	128197243	14101	11.8147	5.9125	JPT
rs7385716	IRF5	GI_38683858-A	7	7	128199545	16403	13.4494	5.9125	JPT
rs4731535	IRF5	GI_38683858-A	7	7	128199918	16776	13.795	5.9125	JPT
rs8043	IRF5	GI_38683858-A	7	7	128201335	18193	13.0717	5.9125	JPT
rs6953869	IRF5	GI_38683858-A	7	7	128202711	19569	13.5928	5.9125	JPT
rs1874332	IRF5	GI_38683858-A	7	7	128208564	25422	13.0717	5.9125	JPT
rs7789423	IRF5	GI_38683858-A	7	7	128215155	32013	5.9773	5.9125	JPT
rs6948928	IRF5	GI_38683858-A	7	7	128217048	33906	6.4426	5.9125	JPT
rs11770317	IRF5	GI_38683858-A	7	7	128223422	40280	13.795	5.9125	JPT
rs7807018	IRF5	GI_38683858-A	7	7	128234139	50997	13.0717	5.9125	JPT
rs2305324	IRF5	GI_38683858-A	7	7	128235177	52035	8.473	5.9125	JPT
rs11767711	IRF5	GI_38683858-A	7	7	128245783	62641	13.839	5.9125	JPT
rs2305325	IRF5	GI_38683858-A	7	7	128248791	65649	8.1163	5.9125	JPT
rs6965542	IRF5	GI_38683858-A	7	7	128249869	66727	8.2601	5.9125	JPT
rs12155080	IRF5	GI_38683858-A	7	7	128252690	69548	13.795	5.9125	JPT
rs13221560	IRF5	GI_38683858-A	7	7	128257126	73984	6.3951	5.9125	JPT
rs10239340	IRF5	GI_38683858-A	7	7	128262461	79319	13.0717	5.9125	JPT
rs11762968	IRF5	GI_38683858-A	7	7	128264915	81773	13.795	5.9125	JPT
rs1072767	IRF5	GI_38683858-A	7	7	128267156	84014	5.9773	5.9125	JPT
rs921403	IRF5	GI_38683858-A	7	7	128270675	87533	6.4426	5.9125	JPT
rs4731541	IRF5	GI_38683858-A	7	7	128272187	89045	13.0717	5.9125	JPT
rs10279821	IRF5	GI_38683858-A	7	7	128277498	94356	5.9773	5.9125	JPT
rs2167273	IRF5	GI_38683858-A	7	7	128283364	100222	7.992	5.9125	JPT
rs6960994	IRF5	GI_38683858-A	7	7	128286608	103466	13.0717	5.9125	JPT
rs6961014	IRF5	GI_38683858-A	7	7	128286661	103519	13.795	5.9125	JPT
rs2242028	IRF5	GI_38683858-A	7	7	128288927	105785	13.795	5.9125	JPT
rs10241456	KIAA0265	GI_44917618-S	7	7	129306475	60655	6.2763	5.96965	JPT
rs12531444	KIAA0265	GI_44917618-S	7	7	129330831	36299	7.3113	5.96965	JPT
rs1474409	KIAA0265	GI_44917618-S	7	7	129344813	22317	7.0969	5.96965	JPT
rs7781447	KIAA0265	GI_44917618-S	7	7	129346263	20867	6.4885	5.96965	JPT
rs4324873	KIAA0265	GI_44917618-S	7	7	129355034	12096	8.6879	5.96965	JPT
rs12534379	KIAA0265	GI_44917618-S	7	7	129365068	2062	9.5871	5.96965	JPT
rs3807344	CPA4	GI_10047105-S	7	7	129528170	29489	7.577	5.68944	JPT
rs2082725	Hs.490095	Hs.490095-S	7	7	130255915	11647	6.7903	6.04704	JPT
rs7456421	LOC389562	GI_41147546-S	7	7	138868976	81359	6.6302	5.7114	JPT
rs12703395	LOC389562	GI_41147546-S	7	7	138880556	69779	6.0425	5.7114	JPT
rs12673068	LOC389562	GI_41147546-S	7	7	138887400	62935	6.344	5.7114	JPT

rs7782128	LOC389562	GI_41147546-S	7	7	138894845	55490	6.0706	5.7114	JPT
rs10215942	LOC389562	GI_41147546-S	7	7	138897208	53127	6.7701	5.7114	JPT
rs11983375	LOC389562	GI_41147546-S	7	7	138899995	50340	6.7701	5.7114	JPT
rs10236187	LOC389562	GI_41147546-S	7	7	138900561	49774	6.7701	5.7114	JPT
rs11972982	LOC389562	GI_41147546-S	7	7	138901557	48778	6.7701	5.7114	JPT
rs6464214	LOC389562	GI_41147546-S	7	7	138907349	42986	6.4472	5.7114	JPT
rs6464220	LOC389562	GI_41147546-S	7	7	138907442	42893	6.6302	5.7114	JPT
rs1015122	LOC389562	GI_41147546-S	7	7	138908027	42308	6.0706	5.7114	JPT
rs12532543	LOC389562	GI_41147546-S	7	7	138909358	40977	6.7701	5.7114	JPT
rs2109338	LOC389562	GI_41147546-S	7	7	138912360	37975	7.3896	5.7114	JPT
rs2058265	LOC389562	GI_41147546-S	7	7	138915433	34902	6.0706	5.7114	JPT
rs7807797	LOC389562	GI_41147546-S	7	7	138915677	34658	6.6302	5.7114	JPT
rs1541481	LOC389562	GI_41147546-S	7	7	138918461	31874	6.0706	5.7114	JPT
rs4726525	LOC389562	GI_41147546-S	7	7	138921656	28679	6.1139	5.7114	JPT
rs6990007	MYOM2	GI_4505314-S	8	8	2054882	25671	6.5276	6.52208	JPT
rs17758721	LOC340435	GI_29735811-S	8	8	71627105	154822	9.3698	5.7192	JPT
rs7012577	LOC340435	GI_29735811-S	8	8	71634598	147329	9.4827	5.7192	JPT
rs13251292	LOC340435	GI_29735811-S	8	8	71636909	145018	7.3496	5.7192	JPT
rs2035196	LOC340435	GI_29735811-S	8	8	71647904	134023	9.3698	5.7192	JPT
rs3816745	LOC340435	GI_29735811-S	8	8	71669188	112739	9.4827	5.7192	JPT
rs6988053	LOC340435	GI_29735811-S	8	8	71709517	72410	9.5962	5.7192	JPT
rs13258368	LOC340435	GI_29735811-S	8	8	71711305	70622	9.5962	5.7192	JPT
rs7831792	LOC340435	GI_29735811-S	8	8	71727910	54017	8.7793	5.7192	JPT
rs13255886	LOC340435	GI_29735811-S	8	8	71728508	53419	9.4573	5.7192	JPT
rs6994814	LOC340435	GI_29735811-S	8	8	71731692	50235	9.4573	5.7192	JPT
rs7830515	LOC340435	GI_29735811-S	8	8	71732788	49139	9.4573	5.7192	JPT
rs7814274	LOC340435	GI_29735811-S	8	8	71732965	48962	9.4573	5.7192	JPT
rs7830550	LOC340435	GI_29735811-S	8	8	71732985	48942	8.7089	5.7192	JPT
rs6993326	LOC340435	GI_29735811-S	8	8	71738154	43773	9.4827	5.7192	JPT
rs10504479	LOC340435	GI_29735811-S	8	8	71740069	41858	9.4573	5.7192	JPT
rs11987501	LOC340435	GI_29735811-S	8	8	71741072	40855	8.7793	5.7192	JPT
rs1993862	LOC340435	GI_29735811-S	8	8	71741916	40011	9.4573	5.7192	JPT
rs2279128	LOC340435	GI_29735811-S	8	8	71744113	37814	9.5962	5.7192	JPT
rs13271442	LOC340435	GI_29735811-S	8	8	71747723	34204	9.4827	5.7192	JPT
rs6472538	LOC340435	GI_29735811-S	8	8	71749525	32402	9.4573	5.7192	JPT
rs7001162	LOC340435	GI_29735811-S	8	8	71750024	31903	9.5566	5.7192	JPT
rs12681420	LOC340435	GI_29735811-S	8	8	71755752	26175	9.4827	5.7192	JPT
rs6991329	LOC340435	GI_29735811-S	8	8	71755979	25948	9.4573	5.7192	JPT
rs7831507	LOC340435	GI_29735811-S	8	8	71757780	24147	9.4827	5.7192	JPT
rs13256250	LOC340435	GI_29735811-S	8	8	71758747	23180	9.4827	5.7192	JPT
rs13256093	LOC340435	GI_29735811-S	8	8	71758931	22996	9.4573	5.7192	JPT
rs12675271	LOC340435	GI_29735811-S	8	8	71764563	17364	9.4573	5.7192	JPT
rs12156043	LOC340435	GI_29735811-S	8	8	71776597	5330	8.7588	5.7192	JPT
rs7842091	LOC340435	GI_29735811-S	8	8	71777335	4592	9.4573	5.7192	JPT
rs1477945	LOC340435	GI_29735811-S	8	8	71778107	3820	9.4284	5.7192	JPT
rs13252808	LOC340435	GI_29735811-S	8	8	71779209	2718	8.7588	5.7192	JPT
rs17760532	LOC340435	GI_29735811-S	8	8	71782841	914	9.4284	5.7192	JPT
rs13280922	LOC340435	GI_29735811-S	8	8	71787952	6025	9.4827	5.7192	JPT
rs13253842	LOC340435	GI_29735811-S	8	8	71788057	6130	8.7793	5.7192	JPT
rs13254908	LOC340435	GI_29735811-S	8	8	71788652	6725	8.7793	5.7192	JPT
rs13264669	LOC340435	GI_29735811-S	8	8	71789326	7399	9.4827	5.7192	JPT
rs7013657	LOC340435	GI_29735811-S	8	8	71800113	18186	9.4573	5.7192	JPT
rs6987515	LOC340435	GI_29735811-S	8	8	71802856	20929	9.4573	5.7192	JPT
rs2290702	LOC340435	GI_29735811-S	8	8	71809534	27607	9.4573	5.7192	JPT
rs7015035	LOC340435	GI_29735811-S	8	8	71816155	34228	9.4573	5.7192	JPT
rs6472542	LOC340435	GI_29735811-S	8	8	71816641	34714	9.4573	5.7192	JPT

rs6982406	LOC340435	GI_29735811-S	8	8	71817162	35235	9.4573	5.7192	JPT
rs1902614	LOC340435	GI_29735811-S	8	8	71818721	36794	9.4573	5.7192	JPT
rs6998024	LOC340435	GI_29735811-S	8	8	71823394	41467	9.4573	5.7192	JPT
rs1348535	LOC340435	GI_29735811-S	8	8	71825295	43368	9.4573	5.7192	JPT
rs7825446	LOC340435	GI_29735811-S	8	8	71826728	44801	9.4573	5.7192	JPT
rs6472543	LOC340435	GI_29735811-S	8	8	71826962	45035	9.4573	5.7192	JPT
rs7819332	LOC340435	GI_29735811-S	8	8	71830819	48892	9.4827	5.7192	JPT
rs6991708	LOC340435	GI_29735811-S	8	8	71831082	49155	9.4573	5.7192	JPT
rs7012404	LOC340435	GI_29735811-S	8	8	71831252	49325	9.4827	5.7192	JPT
rs17760766	LOC340435	GI_29735811-S	8	8	71833743	51816	9.4573	5.7192	JPT
rs13258584	LOC340435	GI_29735811-S	8	8	71834133	52206	9.4827	5.7192	JPT
rs7838421	LOC340435	GI_29735811-S	8	8	71834877	52950	8.3246	5.7192	JPT
rs1471114	LOC340435	GI_29735811-S	8	8	71838101	56174	9.4573	5.7192	JPT
rs7012796	LOC340435	GI_29735811-S	8	8	71838747	56820	9.4573	5.7192	JPT
rs7017481	LOC340435	GI_29735811-S	8	8	71839324	57397	9.4827	5.7192	JPT
rs11993453	LOC340435	GI_29735811-S	8	8	71840393	58466	9.4827	5.7192	JPT
rs12680166	LOC340435	GI_29735811-S	8	8	71841192	59265	9.4827	5.7192	JPT
rs7459870	LOC340435	GI_29735811-S	8	8	71845137	63210	9.1431	5.7192	JPT
rs17688313	LOC340435	GI_29735811-S	8	8	71846418	64491	9.4573	5.7192	JPT
rs12674966	LOC340435	GI_29735811-S	8	8	71846964	65037	9.4827	5.7192	JPT
rs7845516	LOC340435	GI_29735811-S	8	8	71848376	66449	9.4573	5.7192	JPT
rs1373480	LOC340435	GI_29735811-S	8	8	71849521	67594	9.4573	5.7192	JPT
rs7000647	LOC340435	GI_29735811-S	8	8	71850962	69035	9.4573	5.7192	JPT
rs11992027	LOC340435	GI_29735811-S	8	8	71851424	69497	8.0675	5.7192	JPT
rs13254801	LOC340435	GI_29735811-S	8	8	71851538	69611	8.0675	5.7192	JPT
rs7013495	LOC340435	GI_29735811-S	8	8	71856071	74144	9.4573	5.7192	JPT
rs6993170	LOC340435	GI_29735811-S	8	8	71856073	74146	8.7588	5.7192	JPT
rs6998989	LOC340435	GI_29735811-S	8	8	71857085	75158	6.8668	5.7192	JPT
rs6998786	LOC340435	GI_29735811-S	8	8	71857184	75257	9.4827	5.7192	JPT
rs6981149	LOC340435	GI_29735811-S	8	8	71857236	75309	8.7793	5.7192	JPT
rs12680988	LOC340435	GI_29735811-S	8	8	71858444	76517	8.3246	5.7192	JPT
rs6986479	LOC340435	GI_29735811-S	8	8	71860112	78185	9.4827	5.7192	JPT
rs1596566	LOC340435	GI_29735811-S	8	8	71861130	79203	9.4573	5.7192	JPT
rs1596565	LOC340435	GI_29735811-S	8	8	71861386	79459	9.4827	5.7192	JPT
rs6993115	LOC340435	GI_29735811-S	8	8	71861737	79810	8.7089	5.7192	JPT
rs10504481	LOC340435	GI_29735811-S	8	8	71862071	80144	9.4573	5.7192	JPT
rs1444339	LOC340435	GI_29735811-S	8	8	71863196	81269	9.4573	5.7192	JPT
rs7826483	LOC340435	GI_29735811-S	8	8	71865447	83520	9.4573	5.7192	JPT
rs7822474	LOC340435	GI_29735811-S	8	8	71868287	86360	9.4573	5.7192	JPT
rs13257800	LOC340435	GI_29735811-S	8	8	71876687	94760	9.4573	5.7192	JPT
rs13261146	LOC340435	GI_29735811-S	8	8	71889473	107546	9.4573	5.7192	JPT
rs13261712	LOC340435	GI_29735811-S	8	8	71894818	112891	9.4573	5.7192	JPT
rs13252719	LOC340435	GI_29735811-S	8	8	71897123	115196	9.4573	5.7192	JPT
rs1822651	LOC340435	GI_29735811-S	8	8	71899215	117288	9.4573	5.7192	JPT
rs13274062	LOC340435	GI_29735811-S	8	8	71899641	117714	9.4284	5.7192	JPT
rs6983845	LOC340435	GI_29735811-S	8	8	71909034	127107	9.4573	5.7192	JPT
rs1457198	LOC340435	GI_29735811-S	8	8	71909723	127796	9.4573	5.7192	JPT
rs13255849	LOC340435	GI_29735811-S	8	8	71915307	133380	9.4827	5.7192	JPT
rs6472548	LOC340435	GI_29735811-S	8	8	71916853	134926	9.4827	5.7192	JPT
rs1156955	LOC340435	GI_29735811-S	8	8	71917513	135586	9.4573	5.7192	JPT
rs1156956	LOC340435	GI_29735811-S	8	8	71917592	135665	9.4573	5.7192	JPT
rs13274381	LOC340435	GI_29735811-S	8	8	71927648	145721	9.4573	5.7192	JPT
rs11994581	LOC340435	GI_29735811-S	8	8	71936961	155034	9.4573	5.7192	JPT
rs4446768	LOC340435	GI_29735811-S	8	8	71940143	158216	9.4573	5.7192	JPT
rs7015825	LOC340435	GI_29735811-S	8	8	71941227	159300	7.3357	5.7192	JPT
rs13273773	LOC340435	GI_29735811-S	8	8	71941801	159874	9.4827	5.7192	JPT

rs6472551	LOC340435	GI_29735811-S	8	8	71944403	162476	9.4573	5.7192	JPT
rs10453108	LOC340435	GI_29735811-S	8	8	71945494	163567	9.4573	5.7192	JPT
rs6998354	LOC340435	GI_29735811-S	8	8	71948723	166796	9.4827	5.7192	JPT
rs12156377	LOC340435	GI_29735811-S	8	8	71950246	168319	9.4827	5.7192	JPT
rs6472552	LOC340435	GI_29735811-S	8	8	71951524	169597	9.4573	5.7192	JPT
rs7003788	LOC340435	GI_29735811-S	8	8	71951678	169751	9.3954	5.7192	JPT
rs4629903	LOC340435	GI_29735811-S	8	8	71967686	185759	9.4573	5.7192	JPT
rs11985482	LOC340435	GI_29735811-S	8	8	71973132	191205	9.4573	5.7192	JPT
rs13248937	LOC340435	GI_29735811-S	8	8	71981303	199376	9.4573	5.7192	JPT
rs6992048	LOC340435	GI_29735811-S	8	8	71986425	204498	9.4573	5.7192	JPT
rs10957533	LOC340435	GI_29735811-S	8	8	71987661	205734	9.4827	5.7192	JPT
rs12156041	LOC340435	GI_29735811-S	8	8	71989479	207552	9.4573	5.7192	JPT
rs6984663	LOC340435	GI_29735811-S	8	8	71990219	208292	9.4573	5.7192	JPT
rs2017035	LOC340435	GI_29735811-S	8	8	72004360	222433	7.3132	5.7192	JPT
rs10504487	LOC340435	GI_29735811-S	8	8	72006153	224226	7.3132	5.7192	JPT
rs1493199	LOC340435	GI_29735811-S	8	8	72009058	227131	7.3132	5.7192	JPT
rs10089583	LOC340435	GI_29735811-S	8	8	72012038	230111	7.3132	5.7192	JPT
rs1493198	LOC340435	GI_29735811-S	8	8	72014511	232584	7.3132	5.7192	JPT
rs2008517	LOC340435	GI_29735811-S	8	8	72019074	237147	7.3132	5.7192	JPT
rs2732087	LOC340435	GI_29735811-S	8	8	72022993	241066	7.3132	5.7192	JPT
rs2639911	LOC340435	GI_29735811-S	8	8	72023266	241339	6.7593	5.7192	JPT
rs3098859	LOC340435	GI_29735811-S	8	8	72027586	245659	7.3132	5.7192	JPT
rs3110268	LOC340435	GI_29735811-S	8	8	72028722	246795	7.3132	5.7192	JPT
rs2732144	LOC340435	GI_29735811-S	8	8	72029173	247246	7.3132	5.7192	JPT
rs2639949	LOC340435	GI_29735811-S	8	8	72029570	247643	7.3804	5.7192	JPT
rs2639950	LOC340435	GI_29735811-S	8	8	72029612	247685	7.3132	5.7192	JPT
rs1973364	LOC340435	GI_29735811-S	8	8	72029796	247869	7.3132	5.7192	JPT
rs2639919	LOC340435	GI_29735811-S	8	8	72037682	255755	7.3132	5.7192	JPT
rs7008083	LOC340435	GI_29735811-S	8	8	72047202	265275	7.3132	5.7192	JPT
rs11988221	LOC340435	GI_29735811-S	8	8	72051953	270026	7.3132	5.7192	JPT
rs2732127	LOC340435	GI_29735811-S	8	8	72059373	277446	6.7593	5.7192	JPT
rs1845217	LOC340435	GI_29735811-S	8	8	72059805	277878	7.3804	5.7192	JPT
rs2956611	LOC340435	GI_29735811-S	8	8	72060422	278495	7.3132	5.7192	JPT
rs2732125	LOC340435	GI_29735811-S	8	8	72061055	279128	7.3804	5.7192	JPT
rs2732124	LOC340435	GI_29735811-S	8	8	72061236	279309	7.3132	5.7192	JPT
rs950903	LOC340435	GI_29735811-S	8	8	72063328	281401	7.3132	5.7192	JPT
rs6472558	LOC340435	GI_29735811-S	8	8	72063697	281770	7.3132	5.7192	JPT
rs2732120	LOC340435	GI_29735811-S	8	8	72067547	285620	7.3132	5.7192	JPT
rs2639924	LOC340435	GI_29735811-S	8	8	72068095	286168	7.3132	5.7192	JPT
rs2639948	LOC340435	GI_29735811-S	8	8	72071040	289113	7.3804	5.7192	JPT
rs2732118	LOC340435	GI_29735811-S	8	8	72071219	289292	7.3804	5.7192	JPT
rs2732117	LOC340435	GI_29735811-S	8	8	72071632	289705	6.8182	5.7192	JPT
rs2732140	LOC340435	GI_29735811-S	8	8	72073280	291353	7.3132	5.7192	JPT
rs2732141	LOC340435	GI_29735811-S	8	8	72073461	291534	6.8182	5.7192	JPT
rs2639947	LOC340435	GI_29735811-S	8	8	72073991	292064	5.9479	5.7192	JPT
rs2732146	LOC340435	GI_29735811-S	8	8	72074672	292745	7.3132	5.7192	JPT
rs2639945	LOC340435	GI_29735811-S	8	8	72075093	293166	7.3804	5.7192	JPT
rs2639942	LOC340435	GI_29735811-S	8	8	72075728	293801	7.3132	5.7192	JPT
rs2035929	LOC340435	GI_29735811-S	8	8	72075926	293999	7.3132	5.7192	JPT
rs2639941	LOC340435	GI_29735811-S	8	8	72076459	294532	7.3132	5.7192	JPT
rs2639939	LOC340435	GI_29735811-S	8	8	72076477	294550	7.3132	5.7192	JPT
rs2035925	LOC340435	GI_29735811-S	8	8	72076770	294843	7.3132	5.7192	JPT
rs2639938	LOC340435	GI_29735811-S	8	8	72076906	294979	7.3132	5.7192	JPT
rs2639937	LOC340435	GI_29735811-S	8	8	72076910	294983	6.1948	5.7192	JPT
rs2035924	LOC340435	GI_29735811-S	8	8	72077007	295080	7.3804	5.7192	JPT
rs2732089	LOC340435	GI_29735811-S	8	8	72077718	295791	7.3132	5.7192	JPT

rs3098865	LOC340435	GI_29735811-S	8	8	72078538	296611	7.3132	5.7192	JPT
rs3098866	LOC340435	GI_29735811-S	8	8	72079128	297201	7.3132	5.7192	JPT
rs3110239	LOC340435	GI_29735811-S	8	8	72079299	297372	7.3132	5.7192	JPT
rs3098867	LOC340435	GI_29735811-S	8	8	72079425	297498	7.3132	5.7192	JPT
rs2639904	LOC340435	GI_29735811-S	8	8	72079684	297757	7.3132	5.7192	JPT
rs2639901	LOC340435	GI_29735811-S	8	8	72080305	298378	7.3132	5.7192	JPT
rs2732090	LOC340435	GI_29735811-S	8	8	72080811	298884	7.3132	5.7192	JPT
rs2732091	LOC340435	GI_29735811-S	8	8	72080977	299050	7.3804	5.7192	JPT
rs2732093	LOC340435	GI_29735811-S	8	8	72081633	299706	7.3132	5.7192	JPT
rs2732094	LOC340435	GI_29735811-S	8	8	72082472	300545	7.3132	5.7192	JPT
rs2732095	LOC340435	GI_29735811-S	8	8	72082500	300573	7.3132	5.7192	JPT
rs2732096	LOC340435	GI_29735811-S	8	8	72082534	300607	6.6959	5.7192	JPT
rs2639898	LOC340435	GI_29735811-S	8	8	72082864	300937	7.3132	5.7192	JPT
rs2639897	LOC340435	GI_29735811-S	8	8	72083230	301303	7.3132	5.7192	JPT
rs2639896	LOC340435	GI_29735811-S	8	8	72083337	301410	7.2408	5.7192	JPT
rs1353058	LOC340435	GI_29735811-S	8	8	72084572	302645	7.3132	5.7192	JPT
rs1353057	LOC340435	GI_29735811-S	8	8	72084651	302724	7.3132	5.7192	JPT
rs2639960	LOC340435	GI_29735811-S	8	8	72084693	302766	6.7593	5.7192	JPT
rs2639958	LOC340435	GI_29735811-S	8	8	72084704	302777	7.3804	5.7192	JPT
rs1908036	LOC340435	GI_29735811-S	8	8	72084878	302951	7.3132	5.7192	JPT
rs1908035	LOC340435	GI_29735811-S	8	8	72084962	303035	7.3132	5.7192	JPT
rs1908034	LOC340435	GI_29735811-S	8	8	72085108	303181	7.3132	5.7192	JPT
rs1908033	LOC340435	GI_29735811-S	8	8	72085353	303426	7.3132	5.7192	JPT
rs2732102	LOC340435	GI_29735811-S	8	8	72085426	303499	7.3132	5.7192	JPT
rs2639957	LOC340435	GI_29735811-S	8	8	72085756	303829	7.3132	5.7192	JPT
rs2732103	LOC340435	GI_29735811-S	8	8	72086050	304123	7.3132	5.7192	JPT
rs2732104	LOC340435	GI_29735811-S	8	8	72086073	304146	6.7593	5.7192	JPT
rs2732106	LOC340435	GI_29735811-S	8	8	72086393	304466	7.3132	5.7192	JPT
rs2639956	LOC340435	GI_29735811-S	8	8	72086645	304718	7.3132	5.7192	JPT
rs1389206	LOC340435	GI_29735811-S	8	8	72087416	305489	7.3132	5.7192	JPT
rs2732107	LOC340435	GI_29735811-S	8	8	72087862	305935	7.3132	5.7192	JPT
rs2639955	LOC340435	GI_29735811-S	8	8	72087896	305969	7.3132	5.7192	JPT
rs2639954	LOC340435	GI_29735811-S	8	8	72088129	306202	7.3132	5.7192	JPT
rs2639953	LOC340435	GI_29735811-S	8	8	72088214	306287	7.3132	5.7192	JPT
rs2639952	LOC340435	GI_29735811-S	8	8	72088284	306357	7.3132	5.7192	JPT
rs2732108	LOC340435	GI_29735811-S	8	8	72088653	306726	7.3132	5.7192	JPT
rs2732109	LOC340435	GI_29735811-S	8	8	72088777	306850	7.3132	5.7192	JPT
rs1493203	LOC340435	GI_29735811-S	8	8	72089061	307134	7.3132	5.7192	JPT
rs2732110	LOC340435	GI_29735811-S	8	8	72089365	307438	7.3804	5.7192	JPT
rs2639951	LOC340435	GI_29735811-S	8	8	72089779	307852	7.3132	5.7192	JPT
rs2732111	LOC340435	GI_29735811-S	8	8	72089983	308056	7.3132	5.7192	JPT
rs2732112	LOC340435	GI_29735811-S	8	8	72090395	308468	7.3132	5.7192	JPT
rs2732114	LOC340435	GI_29735811-S	8	8	72091266	309339	6.8182	5.7192	JPT
rs2732115	LOC340435	GI_29735811-S	8	8	72091408	309481	7.3132	5.7192	JPT
rs2732116	LOC340435	GI_29735811-S	8	8	72091881	309954	7.3132	5.7192	JPT
rs2956610	LOC340435	GI_29735811-S	8	8	72092087	310160	7.3132	5.7192	JPT
rs3098868	LOC340435	GI_29735811-S	8	8	72092246	310319	7.3132	5.7192	JPT
rs3098869	LOC340435	GI_29735811-S	8	8	72092386	310459	6.8182	5.7192	JPT
rs3110240	LOC340435	GI_29735811-S	8	8	72092658	310731	7.3132	5.7192	JPT
rs3098871	LOC340435	GI_29735811-S	8	8	72092969	311042	7.3132	5.7192	JPT
rs3098872	LOC340435	GI_29735811-S	8	8	72094758	312831	6.7593	5.7192	JPT
rs3098873	LOC340435	GI_29735811-S	8	8	72095140	313213	7.3132	5.7192	JPT
rs3110244	LOC340435	GI_29735811-S	8	8	72095751	313824	8.0319	5.7192	JPT
rs3098874	LOC340435	GI_29735811-S	8	8	72096892	314965	7.3132	5.7192	JPT
rs6982447	LOC340435	GI_29735811-S	8	8	72097167	315240	7.3132	5.7192	JPT
rs6982601	LOC340435	GI_29735811-S	8	8	72097242	315315	6.6959	5.7192	JPT

rs6983299	LOC340435	GI_29735811-S	8	8	72097441	315514	7.3132	5.7192	JPT
rs6982942	LOC340435	GI_29735811-S	8	8	72097489	315562	6.6959	5.7192	JPT
rs13256029	LOC340435	GI_29735811-S	8	8	72098099	316172	7.3804	5.7192	JPT
rs3098876	LOC340435	GI_29735811-S	8	8	72098798	316871	6.8182	5.7192	JPT
rs3110250	LOC340435	GI_29735811-S	8	8	72098938	317011	7.3132	5.7192	JPT
rs3098877	LOC340435	GI_29735811-S	8	8	72099000	317073	6.7593	5.7192	JPT
rs3110251	LOC340435	GI_29735811-S	8	8	72099528	317601	6.5759	5.7192	JPT
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rs3110253	LOC340435	GI_29735811-S	8	8	72100107	318180	7.3132	5.7192	JPT
rs3110255	LOC340435	GI_29735811-S	8	8	72100604	318677	7.3132	5.7192	JPT
rs3110256	LOC340435	GI_29735811-S	8	8	72100690	318763	6.8182	5.7192	JPT
rs3098879	LOC340435	GI_29735811-S	8	8	72101014	319087	7.3132	5.7192	JPT
rs3110258	LOC340435	GI_29735811-S	8	8	72101086	319159	7.2408	5.7192	JPT
rs3098880	LOC340435	GI_29735811-S	8	8	72101475	319548	7.3132	5.7192	JPT
rs7002064	LOC340435	GI_29735811-S	8	8	72102648	320721	6.7593	5.7192	JPT
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rs3110261	LOC340435	GI_29735811-S	8	8	72104005	322078	7.3132	5.7192	JPT
rs3110262	LOC340435	GI_29735811-S	8	8	72104184	322257	7.3132	5.7192	JPT
rs3110263	LOC340435	GI_29735811-S	8	8	72105246	323319	7.3132	5.7192	JPT
rs3098883	LOC340435	GI_29735811-S	8	8	72106121	324194	8.0675	5.7192	JPT
rs4532626	LOC340435	GI_29735811-S	8	8	72107449	325522	7.3132	5.7192	JPT
rs4434651	LOC340435	GI_29735811-S	8	8	72109741	327814	7.3132	5.7192	JPT
rs12542300	LOC340435	GI_29735811-S	8	8	72113949	332022	7.3132	5.7192	JPT
rs10091471	LOC340435	GI_29735811-S	8	8	72116309	334382	7.3132	5.7192	JPT
rs11779364	LOC340435	GI_29735811-S	8	8	72117150	335223	7.3804	5.7192	JPT
rs6472561	LOC340435	GI_29735811-S	8	8	72117737	335810	7.3132	5.7192	JPT
rs4074908	LOC340435	GI_29735811-S	8	8	72117886	335959	7.3132	5.7192	JPT
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rs4078067	LOC340435	GI_29735811-S	8	8	72119025	337098	7.3132	5.7192	JPT
rs4504667	LOC340435	GI_29735811-S	8	8	72119346	337419	7.3132	5.7192	JPT
rs4571761	LOC340435	GI_29735811-S	8	8	72119727	337800	7.3132	5.7192	JPT
rs4738105	LOC340435	GI_29735811-S	8	8	72121472	339545	7.3132	5.7192	JPT
rs17699084	LOC340435	GI_29735811-S	8	8	72125965	344038	7.3804	5.7192	JPT
rs6472562	LOC340435	GI_29735811-S	8	8	72132432	350505	7.3132	5.7192	JPT
rs6472563	LOC340435	GI_29735811-S	8	8	72132461	350534	6.7593	5.7192	JPT
rs10110676	LOC340435	GI_29735811-S	8	8	72133363	351436	7.3132	5.7192	JPT
rs10504492	LOC340435	GI_29735811-S	8	8	72140513	358586	7.3804	5.7192	JPT
rs6472564	LOC340435	GI_29735811-S	8	8	72140954	359027	7.3132	5.7192	JPT
rs13268251	LOC340435	GI_29735811-S	8	8	72141368	359441	7.3132	5.7192	JPT
rs17699685	LOC340435	GI_29735811-S	8	8	72141558	359631	7.3804	5.7192	JPT
rs11987409	LOC340435	GI_29735811-S	8	8	72142614	360687	8.7793	5.7192	JPT
rs17699710	LOC340435	GI_29735811-S	8	8	72142764	360837	7.3804	5.7192	JPT
rs7825815	LOC340435	GI_29735811-S	8	8	72148959	367032	7.3132	5.7192	JPT
rs4526394	LOC340435	GI_29735811-S	8	8	72150881	368954	6.7593	5.7192	JPT
rs12674838	LOC340435	GI_29735811-S	8	8	72152834	370907	7.2408	5.7192	JPT
rs17778232	LOC340435	GI_29735811-S	8	8	72154072	372145	7.3804	5.7192	JPT
rs9650238	LOC340435	GI_29735811-S	8	8	72155260	373333	8.7588	5.7192	JPT
rs12155783	LOC340435	GI_29735811-S	8	8	72161680	379753	7.3804	5.7192	JPT
rs1159724	LOC340435	GI_29735811-S	8	8	72162375	380448	7.3467	5.7192	JPT
rs6472566	LOC340435	GI_29735811-S	8	8	72163038	381111	7.3132	5.7192	JPT
rs10504497	LOC340435	GI_29735811-S	8	8	72171441	389514	7.3132	5.7192	JPT
rs2546220	LOC375671	GI_37556019-S	8	8	74331172	621	6.2804	6.21248	JPT
rs6473301	SNX16	GI_23238247-A	8	8	82853895	20664	6.3238	5.85911	JPT
rs7815272	SNX16	GI_23238247-A	8	8	82854364	20195	6.3238	5.85911	JPT
rs17783207	SNX16	GI_23238247-A	8	8	82855390	19169	5.8755	5.85911	JPT

rs7834555	SNX16	GI_23238247-A	8	8	82860180	14379	6.8711	5.85911	JPT
rs4285442	SNX16	GI_23238247-A	8	8	82865958	8601	6.8711	5.85911	JPT
rs10091077	SNX16	GI_23238247-A	8	8	82868019	6540	6.8919	5.85911	JPT
rs6473310	SNX16	GI_23238247-A	8	8	82870536	4023	9.7969	5.85911	JPT
rs4272332	SNX16	GI_23238247-A	8	8	82870584	3975	10.9633	5.85911	JPT
rs7460277	SNX16	GI_23238247-A	8	8	82872332	2227	9.4063	5.85911	JPT
rs7460280	SNX16	GI_23238247-A	8	8	82872380	2179	10.2263	5.85911	JPT
rs1054078	SNX16	GI_23238247-A	8	8	82874708	149	9.8053	5.85911	JPT
rs2029416	SNX16	GI_23238247-A	8	8	82876882	2323	6.1023	5.85911	JPT
rs1489587	SNX16	GI_23238247-A	8	8	82878407	3848	10.5382	5.85911	JPT
rs2600599	SNX16	GI_23238247-A	8	8	82881555	6996	10.9633	5.85911	JPT
rs2600605	SNX16	GI_23238247-A	8	8	82883315	8756	10.2263	5.85911	JPT
rs774466	SNX16	GI_23238247-A	8	8	82883945	9386	10.7406	5.85911	JPT
rs774467	SNX16	GI_23238247-A	8	8	82884146	9587	10.046	5.85911	JPT
rs799332	SNX16	GI_23238247-A	8	8	82884689	10130	10.9633	5.85911	JPT
rs10958045	SNX16	GI_23238247-A	8	8	82885549	10990	9.7969	5.85911	JPT
rs774468	SNX16	GI_23238247-A	8	8	82885666	11107	10.9633	5.85911	JPT
rs7825180	SNX16	GI_23238247-A	8	8	82886546	11987	9.9329	5.85911	JPT
rs774471	SNX16	GI_23238247-A	8	8	82886984	12425	8.4265	5.85911	JPT
rs774473	SNX16	GI_23238247-A	8	8	82887517	12958	9.0476	5.85911	JPT
rs774474	SNX16	GI_23238247-A	8	8	82888695	14136	9.0701	5.85911	JPT
rs6473311	SNX16	GI_23238247-A	8	8	82889237	14678	8.9446	5.85911	JPT
rs2635482	SNX16	GI_23238247-A	8	8	82890070	15511	10.1551	5.85911	JPT
rs2600606	SNX16	GI_23238247-A	8	8	82890075	15516	10.5382	5.85911	JPT
rs16909651	SNX16	GI_23238247-A	8	8	82890124	15565	9.3765	5.85911	JPT
rs13255262	SNX16	GI_23238247-A	8	8	82890579	16020	9.7969	5.85911	JPT
rs774477	SNX16	GI_23238247-A	8	8	82890858	16299	10.9633	5.85911	JPT
rs774479	SNX16	GI_23238247-A	8	8	82891638	17079	10.7406	5.85911	JPT
rs10958046	SNX16	GI_23238247-A	8	8	82891765	17206	9.7969	5.85911	JPT
rs7833384	SNX16	GI_23238247-A	8	8	82893470	18911	9.1457	5.85911	JPT
rs7833790	SNX16	GI_23238247-A	8	8	82893712	19153	9.7969	5.85911	JPT
rs799331	SNX16	GI_23238247-A	8	8	82895398	20839	9.0511	5.85911	JPT
rs774462	SNX16	GI_23238247-A	8	8	82895695	21136	9.8139	5.85911	JPT
rs774463	SNX16	GI_23238247-A	8	8	82895794	21235	10.9633	5.85911	JPT
rs774464	SNX16	GI_23238247-A	8	8	82896218	21659	9.9247	5.85911	JPT
rs774465	SNX16	GI_23238247-A	8	8	82896686	22127	9.7228	5.85911	JPT
rs4739627	SNX16	GI_23238247-A	8	8	82897212	22653	9.7969	5.85911	JPT
rs2635492	SNX16	GI_23238247-A	8	8	82897458	22899	10.7406	5.85911	JPT
rs1021328	SNX16	GI_23238247-A	8	8	82899261	24702	7.9271	5.85911	JPT
rs1463259	SNX16	GI_23238247-A	8	8	82900300	25741	9.478	5.85911	JPT
rs12546081	SNX16	GI_23238247-A	8	8	82902603	28044	10.0628	5.85911	JPT
rs1470787	SNX16	GI_23238247-A	8	8	82903057	28498	10.9633	5.85911	JPT
rs1451995	SNX16	GI_23238247-A	8	8	82908678	34119	9.8053	5.85911	JPT
rs12674769	SNX16	GI_23238247-A	8	8	82911451	36892	10.9633	5.85911	JPT
rs12674770	SNX16	GI_23238247-A	8	8	82911483	36924	10.7406	5.85911	JPT
rs1814534	SNX16	GI_23238247-A	8	8	82914377	39818	10.9633	5.85911	JPT
rs12056632	SNX16	GI_23238247-A	8	8	82914846	40287	10.7406	5.85911	JPT
rs1452000	SNX16	GI_23238247-A	8	8	82929953	55394	10.9633	5.85911	JPT
rs12541224	SNX16	GI_23238247-A	8	8	82930729	56170	10.2263	5.85911	JPT
rs17713368	SNX16	GI_23238247-A	8	8	82931925	57366	5.8755	5.85911	JPT
rs12676336	SNX16	GI_23238247-A	8	8	82933563	59004	9.376	5.85911	JPT
rs10958047	SNX16	GI_23238247-A	8	8	82935117	60558	10.7406	5.85911	JPT
rs1451998	SNX16	GI_23238247-A	8	8	82935597	61038	10.9633	5.85911	JPT
rs1451997	SNX16	GI_23238247-A	8	8	82936608	62049	7.9174	5.85911	JPT
rs4540369	SNX16	GI_23238247-A	8	8	82937919	63360	10.7406	5.85911	JPT
rs1597755	SNX16	GI_23238247-A	8	8	82940494	65935	10.9633	5.85911	JPT

rs16909729	SNX16	GI_23238247-A	8	8	82955497	80938	8.258	5.85911	JPT
rs4610705	SNX16	GI_23238247-A	8	8	82988069	113510	5.8755	5.85911	JPT
rs1018088	ATP6V1C1	GI_19913430-S	8	8	104162535	12355	7.1464	6.16403	JPT
rs4314624	PKHD1L1	GI_31377831-S	8	8	110235192	373063	5.5976	5.46611	JPT
rs4607576	PKHD1L1	GI_31377831-S	8	8	110235212	373043	5.5976	5.46611	JPT
rs11987753	PKHD1L1	GI_31377831-S	8	8	110235415	372840	5.5059	5.46611	JPT
rs10955506	PKHD1L1	GI_31377831-S	8	8	110235561	372694	5.4983	5.46611	JPT
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rs12544150	PKHD1L1	GI_31377831-S	8	8	110236961	371294	5.5976	5.46611	JPT
rs10081564	PKHD1L1	GI_31377831-S	8	8	110237340	370915	5.5976	5.46611	JPT
rs11992819	PKHD1L1	GI_31377831-S	8	8	110240602	367653	5.5976	5.46611	JPT
rs11992834	PKHD1L1	GI_31377831-S	8	8	110240767	367488	5.559	5.46611	JPT
rs12541767	PKHD1L1	GI_31377831-S	8	8	110240847	367408	5.5976	5.46611	JPT
rs4628235	PKHD1L1	GI_31377831-S	8	8	110241202	367053	5.5976	5.46611	JPT
rs10955508	PKHD1L1	GI_31377831-S	8	8	110242060	366195	6.71	5.46611	JPT
rs10808429	PKHD1L1	GI_31377831-S	8	8	110242285	365970	5.6682	5.46611	JPT
rs10955509	PKHD1L1	GI_31377831-S	8	8	110242408	365847	6.4236	5.46611	JPT
rs13262431	PKHD1L1	GI_31377831-S	8	8	110242760	365495	5.5976	5.46611	JPT
rs13282488	PKHD1L1	GI_31377831-S	8	8	110244879	363376	5.5976	5.46611	JPT
rs4645539	PKHD1L1	GI_31377831-S	8	8	110245255	363000	5.5976	5.46611	JPT
rs10089544	PKHD1L1	GI_31377831-S	8	8	110245743	362512	5.5976	5.46611	JPT
rs7845815	PKHD1L1	GI_31377831-S	8	8	110247020	361235	5.5976	5.46611	JPT
rs4734197	PKHD1L1	GI_31377831-S	8	8	110247681	360574	5.6223	5.46611	JPT
rs4734198	PKHD1L1	GI_31377831-S	8	8	110248128	360127	5.6223	5.46611	JPT
rs10101189	PKHD1L1	GI_31377831-S	8	8	110248548	359707	5.7478	5.46611	JPT
rs7010380	PKHD1L1	GI_31377831-S	8	8	110249233	359022	5.5976	5.46611	JPT
rs12544503	PKHD1L1	GI_31377831-S	8	8	110249835	358420	5.4983	5.46611	JPT
rs12546967	PKHD1L1	GI_31377831-S	8	8	110252844	355411	5.5976	5.46611	JPT
rs10111874	PKHD1L1	GI_31377831-S	8	8	110254194	354061	5.5976	5.46611	JPT
rs13280742	PKHD1L1	GI_31377831-S	8	8	110254313	353942	5.4937	5.46611	JPT
rs7387721	PKHD1L1	GI_31377831-S	8	8	110255074	353181	5.5505	5.46611	JPT
rs7387722	PKHD1L1	GI_31377831-S	8	8	110255117	353138	5.5976	5.46611	JPT
rs7387748	PKHD1L1	GI_31377831-S	8	8	110255167	353088	5.5976	5.46611	JPT
rs11986161	PKHD1L1	GI_31377831-S	8	8	110256866	351389	5.5976	5.46611	JPT
rs11994164	PKHD1L1	GI_31377831-S	8	8	110257066	351189	5.5976	5.46611	JPT
rs11785243	PKHD1L1	GI_31377831-S	8	8	110259359	348896	5.5976	5.46611	JPT
rs2980570	PKHD1L1	GI_31377831-S	8	8	110417198	191057	8.7869	5.46611	JPT
rs2980571	PKHD1L1	GI_31377831-S	8	8	110417425	190830	8.7869	5.46611	JPT
rs1870389	PKHD1L1	GI_31377831-S	8	8	110420430	187825	8.7869	5.46611	JPT
rs2926239	PKHD1L1	GI_31377831-S	8	8	110427848	180407	8.7869	5.46611	JPT
rs2980585	PKHD1L1	GI_31377831-S	8	8	110429704	178551	8.1608	5.46611	JPT
rs2926237	PKHD1L1	GI_31377831-S	8	8	110430021	178234	9.6389	5.46611	JPT
rs11998321	PKHD1L1	GI_31377831-S	8	8	110432563	175692	9.5433	5.46611	JPT
rs1458920	PKHD1L1	GI_31377831-S	8	8	110440985	167270	6.4314	5.46611	JPT
rs12680439	PKHD1L1	GI_31377831-S	8	8	110441470	166785	6.4962	5.46611	JPT
rs7002606	PKHD1L1	GI_31377831-S	8	8	110441547	166708	6.0613	5.46611	JPT
rs7002926	PKHD1L1	GI_31377831-S	8	8	110441762	166493	6.7692	5.46611	JPT
rs6982748	PKHD1L1	GI_31377831-S	8	8	110441844	166411	6.7692	5.46611	JPT
rs4734212	PKHD1L1	GI_31377831-S	8	8	110445727	162528	6.4314	5.46611	JPT
rs10099126	PKHD1L1	GI_31377831-S	8	8	110448791	159464	6.262	5.46611	JPT
rs7819141	PKHD1L1	GI_31377831-S	8	8	110449856	158399	6.4962	5.46611	JPT
rs7819151	PKHD1L1	GI_31377831-S	8	8	110449873	158382	6.8464	5.46611	JPT
rs12334438	PKHD1L1	GI_31377831-S	8	8	110450959	157296	6.8464	5.46611	JPT
rs13253951	PKHD1L1	GI_31377831-S	8	8	110459380	148875	6.9509	5.46611	JPT
rs2349436	PKHD1L1	GI_31377831-S	8	8	110460256	147999	6.4314	5.46611	JPT
rs921960	PKHD1L1	GI_31377831-S	8	8	110461305	146950	7.1344	5.46611	JPT

rs1457292	PKHD1L1	GI_31377831-S	8	8	110461824	146431	6.4314	5.46611	JPT
rs6993552	PKHD1L1	GI_31377831-S	8	8	110462318	145937	6.4962	5.46611	JPT
rs2168679	PKHD1L1	GI_31377831-S	8	8	110464203	144052	6.7692	5.46611	JPT
rs7016085	PKHD1L1	GI_31377831-S	8	8	110466914	141341	6.4314	5.46611	JPT
rs13278812	PKHD1L1	GI_31377831-S	8	8	110472672	135583	6.8464	5.46611	JPT
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rs1457290	PKHD1L1	GI_31377831-S	8	8	110474575	133680	6.0699	5.46611	JPT
rs1457289	PKHD1L1	GI_31377831-S	8	8	110474727	133528	6.7692	5.46611	JPT
rs10098672	PKHD1L1	GI_31377831-S	8	8	110476273	131982	6.8464	5.46611	JPT
rs1870108	PKHD1L1	GI_31377831-S	8	8	110476737	131518	6.4314	5.46611	JPT
rs6993467	PKHD1L1	GI_31377831-S	8	8	110478788	129467	6.8464	5.46611	JPT
rs13266374	PKHD1L1	GI_31377831-S	8	8	110478901	129354	6.4962	5.46611	JPT
rs13266838	PKHD1L1	GI_31377831-S	8	8	110478916	129339	5.7715	5.46611	JPT
rs921959	PKHD1L1	GI_31377831-S	8	8	110480514	127741	6.4314	5.46611	JPT
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rs2061295	PKHD1L1	GI_31377831-S	8	8	110482124	126131	6.7692	5.46611	JPT
rs1457287	PKHD1L1	GI_31377831-S	8	8	110482154	126101	6.7692	5.46611	JPT
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rs964307	PKHD1L1	GI_31377831-S	8	8	110482938	125317	6.4314	5.46611	JPT
rs2061294	PKHD1L1	GI_31377831-S	8	8	110483000	125255	6.3657	5.46611	JPT
rs965930	PKHD1L1	GI_31377831-S	8	8	110483752	124503	6.4314	5.46611	JPT
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rs1824193	PKHD1L1	GI_31377831-S	8	8	110488942	119313	6.4314	5.46611	JPT
rs1379363	PKHD1L1	GI_31377831-S	8	8	110489247	119008	6.4314	5.46611	JPT
rs1379364	PKHD1L1	GI_31377831-S	8	8	110489325	118930	6.4168	5.46611	JPT
rs13254245	PKHD1L1	GI_31377831-S	8	8	110489560	118695	6.4962	5.46611	JPT
rs13252234	PKHD1L1	GI_31377831-S	8	8	110489605	118650	6.4962	5.46611	JPT
rs9297425	PKHD1L1	GI_31377831-S	8	8	110490289	117966	6.317	5.46611	JPT
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rs10955518	PKHD1L1	GI_31377831-S	8	8	110493352	114903	6.4314	5.46611	JPT
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rs897838	PKHD1L1	GI_31377831-S	8	8	110495783	112472	6.7692	5.46611	JPT
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rs1840908	PKHD1L1	GI_31377831-S	8	8	110498628	109627	6.8464	5.46611	JPT
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rs2844253	PKHD1L1	GI_31377831-S	8	8	110521087	87168	7.209	5.46611	JPT
rs1673408	PKHD1L1	GI_31377831-S	8	8	110524497	83758	7.209	5.46611	JPT
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rs2844252	PKHD1L1	GI_31377831-S	8	8	110540306	67949	7.2418	5.46611	JPT
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rs1026439	PKHD1L1	GI_31377831-S	8	8	110543083	65172	7.209	5.46611	JPT
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rs714994	PKHD1L1	GI_31377831-S	8	8	110544279	63976	6.8266	5.46611	JPT
rs1673401	PKHD1L1	GI_31377831-S	8	8	110544752	63503	7.209	5.46611	JPT
rs1783145	PKHD1L1	GI_31377831-S	8	8	110545050	63205	7.209	5.46611	JPT
rs1783144	PKHD1L1	GI_31377831-S	8	8	110545167	63088	7.018	5.46611	JPT
rs1673400	PKHD1L1	GI_31377831-S	8	8	110545286	62969	7.209	5.46611	JPT
rs1673398	PKHD1L1	GI_31377831-S	8	8	110546169	62086	6.7942	5.46611	JPT
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rs1783143	PKHD1L1	GI_31377831-S	8	8	110547650	60605	7.209	5.46611	JPT
rs1783142	PKHD1L1	GI_31377831-S	8	8	110547837	60418	7.209	5.46611	JPT
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rs1471124	PKHD1L1	GI_31377831-S	8	8	110551558	56697	7.209	5.46611	JPT
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rs1783151	PKHD1L1	GI_31377831-S	8	8	110553119	55136	7.2418	5.46611	JPT
rs1783149	PKHD1L1	GI_31377831-S	8	8	110553988	54267	7.209	5.46611	JPT
rs1673390	PKHD1L1	GI_31377831-S	8	8	110554319	53936	6.8539	5.46611	JPT
rs1457282	PKHD1L1	GI_31377831-S	8	8	110555942	52313	15.1913	5.46611	JPT
rs1783148	PKHD1L1	GI_31377831-S	8	8	110558796	49459	10.5331	5.46611	JPT
rs1379361	PKHD1L1	GI_31377831-S	8	8	110559318	48937	15.1913	5.46611	JPT
rs1783147	PKHD1L1	GI_31377831-S	8	8	110561016	47239	15.1913	5.46611	JPT
rs1630942	PKHD1L1	GI_31377831-S	8	8	110561053	47202	15.1913	5.46611	JPT
rs1630134	PKHD1L1	GI_31377831-S	8	8	110561140	47115	15.1913	5.46611	JPT
rs1026437	PKHD1L1	GI_31377831-S	8	8	110562125	46130	15.1913	5.46611	JPT
rs2607635	PKHD1L1	GI_31377831-S	8	8	110564040	44215	13.0319	5.46611	JPT
rs2844254	PKHD1L1	GI_31377831-S	8	8	110564368	43887	15.1913	5.46611	JPT
rs2607633	PKHD1L1	GI_31377831-S	8	8	110565344	42911	15.1913	5.46611	JPT
rs1009371	PKHD1L1	GI_31377831-S	8	8	110567126	41129	15.1913	5.46611	JPT
rs1783140	PKHD1L1	GI_31377831-S	8	8	110568520	39735	15.261	5.46611	JPT
rs1783141	PKHD1L1	GI_31377831-S	8	8	110569859	38396	15.1913	5.46611	JPT
rs2607631	PKHD1L1	GI_31377831-S	8	8	110573591	34664	15.1913	5.46611	JPT
rs2607630	PKHD1L1	GI_31377831-S	8	8	110574042	34213	13.0319	5.46611	JPT
rs2607629	PKHD1L1	GI_31377831-S	8	8	110574354	33901	15.1913	5.46611	JPT
rs1013482	PKHD1L1	GI_31377831-S	8	8	110574886	33369	15.1913	5.46611	JPT
rs2607628	PKHD1L1	GI_31377831-S	8	8	110575062	33193	15.1913	5.46611	JPT
rs1563580	PKHD1L1	GI_31377831-S	8	8	110575280	32975	14.5862	5.46611	JPT
rs2607627	PKHD1L1	GI_31377831-S	8	8	110575834	32421	15.1913	5.46611	JPT

rs1673426	PKHD1L1	GI_31377831-S	8	8	110576809	31446	15.1913	5.46611	JPT
rs1783162	PKHD1L1	GI_31377831-S	8	8	110577414	30841	15.1913	5.46611	JPT
rs1673422	PKHD1L1	GI_31377831-S	8	8	110582601	25654	15.1913	5.46611	JPT
rs1783159	PKHD1L1	GI_31377831-S	8	8	110583540	24715	14.3868	5.46611	JPT
rs1783158	PKHD1L1	GI_31377831-S	8	8	110583563	24692	13.884	5.46611	JPT
rs1673421	PKHD1L1	GI_31377831-S	8	8	110584402	23853	11.3245	5.46611	JPT
rs1673420	PKHD1L1	GI_31377831-S	8	8	110585296	22959	12.7801	5.46611	JPT
rs1673419	PKHD1L1	GI_31377831-S	8	8	110585433	22822	15.1913	5.46611	JPT
rs1783157	PKHD1L1	GI_31377831-S	8	8	110585436	22819	15.1913	5.46611	JPT
rs1673416	PKHD1L1	GI_31377831-S	8	8	110586668	21587	15.1913	5.46611	JPT
rs1673415	PKHD1L1	GI_31377831-S	8	8	110587384	20871	15.1913	5.46611	JPT
rs1379367	PKHD1L1	GI_31377831-S	8	8	110587710	20545	15.1913	5.46611	JPT
rs1783154	PKHD1L1	GI_31377831-S	8	8	110588748	19507	15.1913	5.46611	JPT
rs1783153	PKHD1L1	GI_31377831-S	8	8	110588990	19265	15.1913	5.46611	JPT
rs2844257	PKHD1L1	GI_31377831-S	8	8	110590653	17602	14.5862	5.46611	JPT
rs2607625	PKHD1L1	GI_31377831-S	8	8	110590692	17563	14.5862	5.46611	JPT
rs2844258	PKHD1L1	GI_31377831-S	8	8	110591692	16563	14.5862	5.46611	JPT
rs2844259	PKHD1L1	GI_31377831-S	8	8	110591903	16352	14.5862	5.46611	JPT
rs1673412	PKHD1L1	GI_31377831-S	8	8	110594900	13355	13.7456	5.46611	JPT
rs1783166	PKHD1L1	GI_31377831-S	8	8	110595060	13195	15.1913	5.46611	JPT
rs1673411	PKHD1L1	GI_31377831-S	8	8	110597325	10930	15.1913	5.46611	JPT
rs1783168	PKHD1L1	GI_31377831-S	8	8	110598046	10209	15.1913	5.46611	JPT
rs1673410	PKHD1L1	GI_31377831-S	8	8	110598253	10002	14.5862	5.46611	JPT
rs1673413	PKHD1L1	GI_31377831-S	8	8	110599052	9203	14.5862	5.46611	JPT
rs1783169	PKHD1L1	GI_31377831-S	8	8	110599950	8305	14.5862	5.46611	JPT
rs1783170	PKHD1L1	GI_31377831-S	8	8	110600142	8113	15.1913	5.46611	JPT
rs1673409	PKHD1L1	GI_31377831-S	8	8	110600946	7309	14.5862	5.46611	JPT
rs1783171	PKHD1L1	GI_31377831-S	8	8	110601912	6343	13.7456	5.46611	JPT
rs1673428	PKHD1L1	GI_31377831-S	8	8	110602120	6135	14.5862	5.46611	JPT
rs2844261	PKHD1L1	GI_31377831-S	8	8	110602670	5585	14.5862	5.46611	JPT
rs1563578	PKHD1L1	GI_31377831-S	8	8	110603688	4567	14.5862	5.46611	JPT
rs1457288	PKHD1L1	GI_31377831-S	8	8	110603951	4304	15.1913	5.46611	JPT
rs897840	PKHD1L1	GI_31377831-S	8	8	110605492	2763	14.5862	5.46611	JPT
rs897842	PKHD1L1	GI_31377831-S	8	8	110605957	2298	14.5862	5.46611	JPT
rs1783172	PKHD1L1	GI_31377831-S	8	8	110606128	2127	14.5862	5.46611	JPT
rs730885	PKHD1L1	GI_31377831-S	8	8	110606593	1662	14.5862	5.46611	JPT
rs1783173	PKHD1L1	GI_31377831-S	8	8	110607525	730	14.5862	5.46611	JPT
rs1457295	PKHD1L1	GI_31377831-S	8	8	110608130	125	14.5862	5.46611	JPT
rs1783174	PKHD1L1	GI_31377831-S	8	8	110608362	107	14.5862	5.46611	JPT
rs1673383	PKHD1L1	GI_31377831-S	8	8	110609091	836	14.5862	5.46611	JPT
rs1673384	PKHD1L1	GI_31377831-S	8	8	110609441	1186	14.5862	5.46611	JPT
rs1673386	PKHD1L1	GI_31377831-S	8	8	110609938	1683	14.5862	5.46611	JPT
rs1673389	PKHD1L1	GI_31377831-S	8	8	110610255	2000	14.5862	5.46611	JPT
rs1673395	PKHD1L1	GI_31377831-S	8	8	110610586	2331	14.5862	5.46611	JPT
rs1673399	PKHD1L1	GI_31377831-S	8	8	110611139	2884	14.5862	5.46611	JPT
rs1617259	PKHD1L1	GI_31377831-S	8	8	110611474	3219	14.5862	5.46611	JPT
rs2154660	PKHD1L1	GI_31377831-S	8	8	110612697	4442	14.5862	5.46611	JPT
rs7821242	PKHD1L1	GI_31377831-S	8	8	110613700	5445	15.261	5.46611	JPT
rs10505133	PKHD1L1	GI_31377831-S	8	8	110614253	5998	13.9148	5.46611	JPT
rs2022935	PKHD1L1	GI_31377831-S	8	8	110614686	6431	14.5862	5.46611	JPT
rs10108943	PKHD1L1	GI_31377831-S	8	8	110614783	6528	15.261	5.46611	JPT
rs10111682	PKHD1L1	GI_31377831-S	8	8	110615076	6821	14.6291	5.46611	JPT
rs13439864	PKHD1L1	GI_31377831-S	8	8	110615884	7629	12.5561	5.46611	JPT
rs10088258	PKHD1L1	GI_31377831-S	8	8	110616575	8320	14.6291	5.46611	JPT
rs7006166	PKHD1L1	GI_31377831-S	8	8	110616688	8433	15.7036	5.46611	JPT
rs7011340	PKHD1L1	GI_31377831-S	8	8	110617590	9335	14.5862	5.46611	JPT

rs7011803	PKHD1L1	GI_31377831-S	8	8	110617624	9369	14.5862	5.46611	JPT
rs4529437	PKHD1L1	GI_31377831-S	8	8	110619006	10751	14.5862	5.46611	JPT
rs3808380	PKHD1L1	GI_31377831-S	8	8	110620310	12055	15.1913	5.46611	JPT
rs1044230	PKHD1L1	GI_31377831-S	8	8	110621753	13498	15.1913	5.46611	JPT
rs2703389	PKHD1L1	GI_31377831-S	8	8	110626059	17804	15.1913	5.46611	JPT
rs2703386	PKHD1L1	GI_31377831-S	8	8	110633100	24845	15.1913	5.46611	JPT
rs2703377	PKHD1L1	GI_31377831-S	8	8	110635360	27105	15.1913	5.46611	JPT
rs2022934	PKHD1L1	GI_31377831-S	8	8	110636950	28695	15.1913	5.46611	JPT
rs2844231	PKHD1L1	GI_31377831-S	8	8	110639003	30748	15.1913	5.46611	JPT
rs6995991	PKHD1L1	GI_31377831-S	8	8	110639236	30981	6.4588	5.46611	JPT
rs2844234	PKHD1L1	GI_31377831-S	8	8	110651542	43287	12.4214	5.46611	JPT
rs2703388	PKHD1L1	GI_31377831-S	8	8	110651938	43683	13.622	5.46611	JPT
rs2844235	PKHD1L1	GI_31377831-S	8	8	110663324	55069	13.622	5.46611	JPT
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rs1892760	PKHD1L1	GI_31377831-S	8	8	110666049	57794	13.622	5.46611	JPT
rs2236628	PKHD1L1	GI_31377831-S	8	8	110667374	59119	13.622	5.46611	JPT
rs2236627	PKHD1L1	GI_31377831-S	8	8	110667784	59529	14.3674	5.46611	JPT
rs2703384	PKHD1L1	GI_31377831-S	8	8	110669235	60980	13.622	5.46611	JPT
rs2703382	PKHD1L1	GI_31377831-S	8	8	110672655	64400	13.622	5.46611	JPT
rs2154658	PKHD1L1	GI_31377831-S	8	8	110685758	77503	14.3674	5.46611	JPT
rs1892759	PKHD1L1	GI_31377831-S	8	8	110686170	77915	14.3674	5.46611	JPT
rs2844238	PKHD1L1	GI_31377831-S	8	8	110690042	81787	9.7471	5.46611	JPT
rs1892758	PKHD1L1	GI_31377831-S	8	8	110690534	82279	9.7471	5.46611	JPT
rs2703391	PKHD1L1	GI_31377831-S	8	8	110691249	82994	9.7471	5.46611	JPT
rs1954714	PKHD1L1	GI_31377831-S	8	8	110692007	83752	9.7471	5.46611	JPT
rs2844239	PKHD1L1	GI_31377831-S	8	8	110693355	85100	9.8154	5.46611	JPT
rs2703383	PKHD1L1	GI_31377831-S	8	8	110693448	85193	9.7471	5.46611	JPT
rs2844240	PKHD1L1	GI_31377831-S	8	8	110693762	85507	9.7471	5.46611	JPT
rs2844241	PKHD1L1	GI_31377831-S	8	8	110693813	85558	9.7471	5.46611	JPT
rs2703380	PKHD1L1	GI_31377831-S	8	8	110694448	86193	10.6114	5.46611	JPT
rs2844242	PKHD1L1	GI_31377831-S	8	8	110694933	86678	9.7471	5.46611	JPT
rs2844243	PKHD1L1	GI_31377831-S	8	8	110694945	86690	9.088	5.46611	JPT
rs2844244	PKHD1L1	GI_31377831-S	8	8	110695306	87051	9.7471	5.46611	JPT
rs2703379	PKHD1L1	GI_31377831-S	8	8	110695365	87110	9.8154	5.46611	JPT
rs2844245	PKHD1L1	GI_31377831-S	8	8	110696181	87926	9.7471	5.46611	JPT
rs2844246	PKHD1L1	GI_31377831-S	8	8	110696292	88037	9.7471	5.46611	JPT
rs2844247	PKHD1L1	GI_31377831-S	8	8	110696934	88679	9.7471	5.46611	JPT
rs2022930	PKHD1L1	GI_31377831-S	8	8	110699358	91103	9.7471	5.46611	JPT
rs1954713	PKHD1L1	GI_31377831-S	8	8	110699616	91361	9.7471	5.46611	JPT
rs2844250	PKHD1L1	GI_31377831-S	8	8	110702451	94196	9.7471	5.46611	JPT
rs13254530	PKHD1L1	GI_31377831-S	8	8	110704573	96318	9.3595	5.46611	JPT
rs4367512	PKHD1L1	GI_31377831-S	8	8	110706520	98265	9.8154	5.46611	JPT
rs7813979	PKHD1L1	GI_31377831-S	8	8	110710349	102094	9.7471	5.46611	JPT
rs6982034	PKHD1L1	GI_31377831-S	8	8	110712070	103815	9.7471	5.46611	JPT
rs6469270	PKHD1L1	GI_31377831-S	8	8	110712471	104216	8.846	5.46611	JPT
rs6469271	PKHD1L1	GI_31377831-S	8	8	110713950	105695	9.7471	5.46611	JPT
rs6469272	PKHD1L1	GI_31377831-S	8	8	110714367	106112	9.7471	5.46611	JPT
rs6469273	PKHD1L1	GI_31377831-S	8	8	110714661	106406	9.7471	5.46611	JPT
rs6994349	PKHD1L1	GI_31377831-S	8	8	110714909	106654	8.8259	5.46611	JPT
rs7003380	PKHD1L1	GI_31377831-S	8	8	110716029	107774	9.7471	5.46611	JPT
rs16879844	PKHD1L1	GI_31377831-S	8	8	110717448	109193	9.8154	5.46611	JPT
rs6469274	PKHD1L1	GI_31377831-S	8	8	110717957	109702	9.7471	5.46611	JPT
rs3134316	PKHD1L1	GI_31377831-S	8	8	110743074	134819	8.4106	5.46611	JPT
rs3134318	PKHD1L1	GI_31377831-S	8	8	110743403	135148	8.7495	5.46611	JPT
rs3108867	PKHD1L1	GI_31377831-S	8	8	110745215	136960	8.7495	5.46611	JPT
rs3108830	PKHD1L1	GI_31377831-S	8	8	110751314	143059	6.7365	5.46611	JPT

rs3133920	PKHD1L1	GI_31377831-S	8	8	110752342	144087	8.1078	5.46611	JPT
rs3134326	PKHD1L1	GI_31377831-S	8	8	110752980	144725	8.1497	5.46611	JPT
rs10090133	PKHD1L1	GI_31377831-S	8	8	110757649	149394	7.9091	5.46611	JPT
rs3108839	PKHD1L1	GI_31377831-S	8	8	110761865	153610	8.7495	5.46611	JPT
rs3133933	PKHD1L1	GI_31377831-S	8	8	110765782	157527	8.1497	5.46611	JPT
rs3108834	PKHD1L1	GI_31377831-S	8	8	110767265	159010	8.8646	5.46611	JPT
rs3108855	PKHD1L1	GI_31377831-S	8	8	110771989	163734	8.1078	5.46611	JPT
rs3134337	PKHD1L1	GI_31377831-S	8	8	110779780	171525	8.1078	5.46611	JPT
rs3134338	PKHD1L1	GI_31377831-S	8	8	110780200	171945	8.1078	5.46611	JPT
rs3108841	PKHD1L1	GI_31377831-S	8	8	110783256	175001	8.3651	5.46611	JPT
rs2068893	PKHD1L1	GI_31377831-S	8	8	110784948	176693	8.2606	5.46611	JPT
rs3133941	PKHD1L1	GI_31377831-S	8	8	110785108	176853	8.2832	5.46611	JPT
rs2514591	LOC377696	GI_37555914-S	8	8	119680657	18483	6.8357	5.83547	JPT
rs2514591	Hs.453941	Hs.453941-S	8	8	119680657	126737	6.6761	6.06653	JPT
rs2514592	Hs.453941	Hs.453941-S	8	8	119681861	125533	6.5195	6.06653	JPT
rs2460964	Hs.453941	Hs.453941-S	8	8	119682843	124551	6.5195	6.06653	JPT
rs2460965	Hs.453941	Hs.453941-S	8	8	119687942	119452	6.5195	6.06653	JPT
rs2460966	LOC377696	GI_37555914-S	8	8	119693737	31563	6.7737	5.83547	JPT
rs2460966	Hs.453941	Hs.453941-S	8	8	119693737	113657	7.301	6.06653	JPT
rs2514594	LOC377696	GI_37555914-S	8	8	119694330	32156	6.8357	5.83547	JPT
rs2514594	Hs.453941	Hs.453941-S	8	8	119694330	113064	6.6761	6.06653	JPT
rs2460967	Hs.453941	Hs.453941-S	8	8	119697073	110321	6.5195	6.06653	JPT
rs2460968	Hs.453941	Hs.453941-S	8	8	119697411	109983	6.5195	6.06653	JPT
rs2460970	LOC377696	GI_37555914-S	8	8	119698635	36461	6.8357	5.83547	JPT
rs2460970	Hs.453941	Hs.453941-S	8	8	119698635	108759	6.6761	6.06653	JPT
rs880033	LOC377696	GI_37555914-S	8	8	119702375	40201	6.8357	5.83547	JPT
rs880033	Hs.453941	Hs.453941-S	8	8	119702375	105019	6.6761	6.06653	JPT
rs880034	LOC377696	GI_37555914-S	8	8	119702442	40268	6.8357	5.83547	JPT
rs880034	Hs.453941	Hs.453941-S	8	8	119702442	104952	6.6761	6.06653	JPT
rs2460972	LOC377696	GI_37555914-S	8	8	119707958	45784	6.8357	5.83547	JPT
rs2460972	Hs.453941	Hs.453941-S	8	8	119707958	99436	6.6761	6.06653	JPT
rs2514602	LOC377696	GI_37555914-S	8	8	119719731	57557	6.8357	5.83547	JPT
rs2514602	Hs.453941	Hs.453941-S	8	8	119719731	87663	6.6761	6.06653	JPT
rs2460975	LOC377696	GI_37555914-S	8	8	119720018	57844	6.8357	5.83547	JPT
rs2460975	Hs.453941	Hs.453941-S	8	8	119720018	87376	6.6761	6.06653	JPT
rs2514603	LOC377696	GI_37555914-S	8	8	119722156	59982	6.8357	5.83547	JPT
rs2514603	Hs.453941	Hs.453941-S	8	8	119722156	85238	6.6761	6.06653	JPT
rs2514605	LOC377696	GI_37555914-S	8	8	119723591	61417	6.8631	5.83547	JPT
rs2514605	Hs.453941	Hs.453941-S	8	8	119723591	83803	6.7074	6.06653	JPT
rs2514607	LOC377696	GI_37555914-S	8	8	119725499	63325	6.8357	5.83547	JPT
rs2514607	Hs.453941	Hs.453941-S	8	8	119725499	81895	6.6761	6.06653	JPT
rs2514608	LOC377696	GI_37555914-S	8	8	119726049	63875	6.8631	5.83547	JPT
rs2514608	Hs.453941	Hs.453941-S	8	8	119726049	81345	6.7074	6.06653	JPT
rs2514609	LOC377696	GI_37555914-S	8	8	119726405	64231	6.8631	5.83547	JPT
rs2514609	Hs.453941	Hs.453941-S	8	8	119726405	80989	6.7074	6.06653	JPT
rs2514610	LOC377696	GI_37555914-S	8	8	119728552	66378	6.8357	5.83547	JPT
rs2514610	Hs.453941	Hs.453941-S	8	8	119728552	78842	6.6761	6.06653	JPT
rs2460979	LOC377696	GI_37555914-S	8	8	119731021	68847	6.8631	5.83547	JPT
rs2460979	Hs.453941	Hs.453941-S	8	8	119731021	76373	6.7074	6.06653	JPT
rs2514576	LOC377696	GI_37555914-S	8	8	119740944	78770	6.078	5.83547	JPT
rs4874159	PP3856	GI_40255088-S	8	8	144742093	13960	8.2944	5.64214	JPT
rs1466219	PP3856	GI_40255088-S	8	8	144744865	16732	8.3702	5.64214	JPT
rs4874164	PP3856	GI_40255088-S	8	8	144746191	18058	8.2944	5.64214	JPT
rs10282929	PP3856	GI_40255088-S	8	8	144752920	24787	7.674	5.64214	JPT
rs10866913	PP3856	GI_40255088-S	8	8	144754829	26696	7.674	5.64214	JPT
rs10112966	PP3856	GI_40255088-S	8	8	144755077	26944	8.184	5.64214	JPT

rs2242088	PP3856	GI_40255088-S	8	8	144760607	32474	6.0888	5.64214	JPT
rs10738391	C9orf52	GI_22749190-S	9	9	15283579	121516	6.8628	6.33337	JPT
rs17327373	C9orf52	GI_22749190-S	9	9	15284331	122268	7.2143	6.33337	JPT
rs10114494	C9orf52	GI_22749190-S	9	9	15285073	123010	7.2143	6.33337	JPT
rs10961965	C9orf52	GI_22749190-S	9	9	15286355	124292	7.2143	6.33337	JPT
rs10118629	C9orf52	GI_22749190-S	9	9	15286450	124387	7.2143	6.33337	JPT
rs4878501	ANXA2	GI_4757755-S	9	9	32699876	915237	6.3424	5.8488	JPT
rs10113903	B4GALT1	GI_13929461-S	9	9	33112645	11727	10.0751	6.08872	JPT
rs10758188	B4GALT1	GI_13929461-S	9	9	33113386	12468	10.0342	6.08872	JPT
rs10738905	B4GALT1	GI_13929461-S	9	9	33113627	12709	10.0751	6.08872	JPT
rs10971419	B4GALT1	GI_13929461-S	9	9	33114161	13243	10.3009	6.08872	JPT
rs12342831	B4GALT1	GI_13929461-S	9	9	33114872	13954	8.9723	6.08872	JPT
rs10758189	B4GALT1	GI_13929461-S	9	9	33115804	14886	10.0342	6.08872	JPT
rs10813950	B4GALT1	GI_13929461-S	9	9	33117640	16722	10.4396	6.08872	JPT
rs10813951	B4GALT1	GI_13929461-S	9	9	33118021	17103	9.0803	6.08872	JPT
rs3780491	B4GALT1	GI_13929461-S	9	9	33119607	18689	9.8489	6.08872	JPT
rs10124479	B4GALT1	GI_13929461-S	9	9	33126233	25315	10.0751	6.08872	JPT
rs10813954	B4GALT1	GI_13929461-S	9	9	33127596	26678	10.7993	6.08872	JPT
rs7849148	B4GALT1	GI_13929461-S	9	9	33128352	27434	10.0003	6.08872	JPT
rs10971424	B4GALT1	GI_13929461-S	9	9	33128775	27857	8.9573	6.08872	JPT
rs3780486	B4GALT1	GI_13929461-S	9	9	33129453	28535	8.6305	6.08872	JPT
rs7865745	B4GALT1	GI_13929461-S	9	9	33130976	30058	10.0751	6.08872	JPT
rs7036812	B4GALT1	GI_13929461-S	9	9	33133822	32904	9.3515	6.08872	JPT
rs10813957	B4GALT1	GI_13929461-S	9	9	33143527	42609	8.6305	6.08872	JPT
rs3780480	B4GALT1	GI_13929461-S	9	9	33153486	52568	9.3287	6.08872	JPT
rs10971438	B4GALT1	GI_13929461-S	9	9	33170308	69390	6.6564	6.08872	JPT
rs10813960	B4GALT1	GI_13929461-S	9	9	33170362	69444	6.9985	6.08872	JPT
rs10971957	NUDT2	GI_22219466-A	9	9	34141463	192040	10.4174	5.82376	JPT
rs10971957	NUDT2	GI_22265329-I	9	9	34141463	184791	11.3701	5.82376	JPT
rs11791037	NUDT2	GI_22219466-A	9	9	34150775	182728	6.4202	5.82376	JPT
rs11791037	NUDT2	GI_22265329-I	9	9	34150775	175479	7.1687	5.82376	JPT
rs7018487	NUDT2	GI_22219466-A	9	9	34157733	175770	6.0334	5.82376	JPT
rs7018487	NUDT2	GI_22265329-I	9	9	34157733	168521	6.7724	5.82376	JPT
rs7032947	NUDT2	GI_22219466-A	9	9	34187861	145642	6.5142	5.82376	JPT
rs7032947	NUDT2	GI_22265329-I	9	9	34187861	138393	7.2622	5.82376	JPT
rs2094998	NUDT2	GI_22219466-A	9	9	34188916	144587	6.0334	5.82376	JPT
rs2094998	NUDT2	GI_22265329-I	9	9	34188916	137338	6.7724	5.82376	JPT
rs4879760	NUDT2	GI_22219466-A	9	9	34198138	135365	6.0334	5.82376	JPT
rs4879760	NUDT2	GI_22265329-I	9	9	34198138	128116	6.7724	5.82376	JPT
rs4879763	NUDT2	GI_22219466-A	9	9	34209476	124027	6.0334	5.82376	JPT
rs4879763	NUDT2	GI_22265329-I	9	9	34209476	116778	6.7724	5.82376	JPT
rs4879764	NUDT2	GI_22219466-A	9	9	34212444	121059	6.0334	5.82376	JPT
rs4879764	NUDT2	GI_22265329-I	9	9	34212444	113810	6.7724	5.82376	JPT
rs10814079	NUDT2	GI_22219466-A	9	9	34216087	117416	6.5142	5.82376	JPT
rs10814079	NUDT2	GI_22265329-I	9	9	34216087	110167	7.2622	5.82376	JPT
rs10814080	NUDT2	GI_22219466-A	9	9	34216942	116561	12.6203	5.82376	JPT
rs10814080	NUDT2	GI_22265329-I	9	9	34216942	109312	16.3111	5.82376	JPT
rs7040201	NUDT2	GI_22219466-A	9	9	34222396	111107	6.0334	5.82376	JPT
rs7040201	NUDT2	GI_22265329-I	9	9	34222396	103858	6.7724	5.82376	JPT
rs7857658	NUDT2	GI_22219466-A	9	9	34232242	101261	6.5142	5.82376	JPT
rs7857658	NUDT2	GI_22265329-I	9	9	34232242	94012	7.2622	5.82376	JPT
rs10814083	NUDT2	GI_22219466-A	9	9	34246347	87156	6.0334	5.82376	JPT
rs10814083	NUDT2	GI_22265329-I	9	9	34246347	79907	6.7724	5.82376	JPT
rs10814084	NUDT2	GI_22219466-A	9	9	34253389	80114	12.6203	5.82376	JPT
rs10814084	NUDT2	GI_22265329-I	9	9	34253389	72865	16.3111	5.82376	JPT
rs10814086	NUDT2	GI_22219466-A	9	9	34254597	78906	12.6203	5.82376	JPT

rs10814086	NUDT2	GI_22265329-I	9	9	34254597	71657	16.3111	5.82376	JPT
rs17350373	NUDT2	GI_22265329-I	9	9	34274944	51310	6.514	5.82376	JPT
rs10814091	NUDT2	GI_22219466-A	9	9	34277840	55663	10.2771	5.82376	JPT
rs10814091	NUDT2	GI_22265329-I	9	9	34277840	48414	14.4998	5.82376	JPT
rs10972047	NUDT2	GI_22219466-A	9	9	34300357	33146	13.596	5.82376	JPT
rs10972047	NUDT2	GI_22265329-I	9	9	34300357	25897	17.5604	5.82376	JPT
rs10814098	NUDT2	GI_22219466-A	9	9	34314168	19335	12.6231	5.82376	JPT
rs10814098	NUDT2	GI_22265329-I	9	9	34314168	12086	16.1445	5.82376	JPT
rs7039222	NUDT2	GI_22219466-A	9	9	34322740	10763	13.596	5.82376	JPT
rs7039222	NUDT2	GI_22265329-I	9	9	34322740	3514	17.5604	5.82376	JPT
rs10814105	NUDT2	GI_22219466-A	9	9	34359062	25559	10.8525	5.82376	JPT
rs10814105	NUDT2	GI_22265329-I	9	9	34359062	32808	13.9739	5.82376	JPT
rs7852399	NUDT2	GI_22219466-A	9	9	34361788	28285	6.5346	5.82376	JPT
rs4310287	NUDT2	GI_22219466-A	9	9	34364979	31476	12.8593	5.82376	JPT
rs4310287	NUDT2	GI_22265329-I	9	9	34364979	38725	16.7514	5.82376	JPT
rs3818830	NUDT2	GI_22219466-A	9	9	34368999	35496	6.7112	5.82376	JPT
rs3818830	NUDT2	GI_22265329-I	9	9	34368999	42745	8.9822	5.82376	JPT
rs4879849	Hs.402723	Hs.402723-S	9	9	34986014	74776	7.3413	5.76013	JPT
rs9608	Hs.402723	Hs.402723-S	9	9	34988003	72787	7.0562	5.76013	JPT
rs7856118	Hs.402723	Hs.402723-S	9	9	34990920	69870	9.7538	5.76013	JPT
rs10972281	Hs.402723	Hs.402723-S	9	9	35000738	60052	7.599	5.76013	JPT
rs10972282	Hs.402723	Hs.402723-S	9	9	35000827	59963	7.242	5.76013	JPT
rs4878595	Hs.402723	Hs.402723-S	9	9	35001131	59659	7.0562	5.76013	JPT
rs4879852	Hs.402723	Hs.402723-S	9	9	35001305	59485	9.5544	5.76013	JPT
rs4878596	Hs.402723	Hs.402723-S	9	9	35002033	58757	7.0562	5.76013	JPT
rs12002486	Hs.402723	Hs.402723-S	9	9	35006428	54362	9.5544	5.76013	JPT
rs808196	Hs.402723	Hs.402723-S	9	9	35019581	41209	7.0562	5.76013	JPT
rs615474	Hs.402723	Hs.402723-S	9	9	35033291	27499	7.0562	5.76013	JPT
rs813422	Hs.402723	Hs.402723-S	9	9	35036291	24499	7.0562	5.76013	JPT
rs7048389	Hs.402723	Hs.402723-S	9	9	35039508	21282	9.5544	5.76013	JPT
rs565070	Hs.402723	Hs.402723-S	9	9	35044586	16204	9.5544	5.76013	JPT
rs595429	Hs.402723	Hs.402723-S	9	9	35045669	15121	9.5544	5.76013	JPT
rs2258240	Hs.402723	Hs.402723-S	9	9	35050955	9835	7.0562	5.76013	JPT
rs607671	Hs.402723	Hs.402723-S	9	9	35052613	8177	7.0562	5.76013	JPT
rs514492	Hs.402723	Hs.402723-S	9	9	35052972	7818	7.0562	5.76013	JPT
rs568300	Hs.402723	Hs.402723-S	9	9	35083020	22230	9.5544	5.76013	JPT
rs666549	Hs.402723	Hs.402723-S	9	9	35090468	29678	7.0562	5.76013	JPT
rs586017	Hs.402723	Hs.402723-S	9	9	35090569	29779	7.0562	5.76013	JPT
rs693325	Hs.402723	Hs.402723-S	9	9	35091870	31080	7.242	5.76013	JPT
rs630961	Hs.402723	Hs.402723-S	9	9	35093722	32932	9.5544	5.76013	JPT
rs7030595	Hs.402723	Hs.402723-S	9	9	35095257	34467	9.5544	5.76013	JPT
rs7856203	VPS13A	GI_15619007-I	9	9	77226021	3331	11.5739	6.53503	JPT
rs7860800	VPS13A	GI_15619007-I	9	9	77231112	1760	12.0012	6.53503	JPT
rs7875619	VPS13A	GI_15619007-I	9	9	77236094	6742	11.5739	6.53503	JPT
rs2025845	VPS13A	GI_15619007-I	9	9	77242536	13184	11.5739	6.53503	JPT
rs12342273	VPS13A	GI_15619007-I	9	9	77259304	29952	9.5716	6.53503	JPT
rs2274486	VPS13A	GI_15619007-I	9	9	77260383	31031	11.5739	6.53503	JPT
rs3824402	VPS13A	GI_15619007-I	9	9	77263922	34570	9.5944	6.53503	JPT
rs17063625	VPS13A	GI_15619007-I	9	9	77267799	38447	12.0012	6.53503	JPT
rs10491839	VPS13A	GI_15619007-I	9	9	77270451	41099	14.2052	6.53503	JPT
rs12352759	VPS13A	GI_15619007-I	9	9	77270501	41149	13.4021	6.53503	JPT
rs7860724	VPS13A	GI_15619007-I	9	9	77271195	41843	10.6562	6.53503	JPT
rs2377908	VPS13A	GI_15619007-I	9	9	77272870	43518	9.0195	6.53503	JPT
rs2296781	VPS13A	GI_15619007-I	9	9	77273610	44258	10.4532	6.53503	JPT
rs731943	VPS13A	GI_15619007-I	9	9	77274648	45296	8.7043	6.53503	JPT
rs10114048	VPS13A	GI_15619007-I	9	9	77276954	47602	8.958	6.53503	JPT

rs13285446	VPS13A	GI_15619007-I	9	9	77280263	50911	8.1273	6.53503	JPT
rs12683817	VPS13A	GI_15619007-I	9	9	77280364	51012	7.821	6.53503	JPT
rs1036955	VPS13A	GI_15619007-I	9	9	77287113	57761	7.0783	6.53503	JPT
rs7019154	VPS13A	GI_15619007-I	9	9	77288589	59237	7.2611	6.53503	JPT
rs7875124	CDC14B	GI_15451935-I	9	9	96010066	332960	6.0743	5.91157	JPT
rs10818452	CDK5RAP2	GI_28872785-S	9	9	120222927	7911	5.758	5.70397	JPT
rs872423	CDK5RAP2	GI_28872785-S	9	9	120229045	1793	10.0602	5.70397	JPT
rs7037806	CDK5RAP2	GI_28872785-S	9	9	120230679	159	10.0602	5.70397	JPT
rs2297456	CDK5RAP2	GI_28872785-S	9	9	120231795	957	10.0602	5.70397	JPT
rs10125592	CDK5RAP2	GI_28872785-S	9	9	120241289	10451	10.1785	5.70397	JPT
rs10119527	CDK5RAP2	GI_28872785-S	9	9	120241488	10650	10.7194	5.70397	JPT
rs10818455	CDK5RAP2	GI_28872785-S	9	9	120241946	11108	10.1785	5.70397	JPT
rs12379034	CDK5RAP2	GI_28872785-S	9	9	120242220	11382	10.2097	5.70397	JPT
rs12376337	CDK5RAP2	GI_28872785-S	9	9	120242349	11511	10.7194	5.70397	JPT
rs1547266	CDK5RAP2	GI_28872785-S	9	9	120243030	12192	10.1785	5.70397	JPT
rs3780673	CDK5RAP2	GI_28872785-S	9	9	120246137	15299	10.1785	5.70397	JPT
rs3780674	CDK5RAP2	GI_28872785-S	9	9	120246473	15635	10.1785	5.70397	JPT
rs7853439	CDK5RAP2	GI_28872785-S	9	9	120252419	21581	5.708	5.70397	JPT
rs10984914	CDK5RAP2	GI_28872785-S	9	9	120278149	47311	10.9168	5.70397	JPT
rs10984920	CDK5RAP2	GI_28872785-S	9	9	120297264	66426	11.3987	5.70397	JPT
rs2501727	CDK5RAP2	GI_28872785-S	9	9	120300383	69545	5.9452	5.70397	JPT
rs10984921	CDK5RAP2	GI_28872785-S	9	9	120307536	76698	10.9168	5.70397	JPT
rs16909810	CDK5RAP2	GI_28872785-S	9	9	120322007	91169	10.9168	5.70397	JPT
rs2490594	CDK5RAP2	GI_28872785-S	9	9	120329298	98460	10.1171	5.70397	JPT
rs3849113	CDK5RAP2	GI_28872785-S	9	9	120354939	124101	9.0741	5.70397	JPT
rs10984936	CDK5RAP2	GI_28872785-S	9	9	120359152	128314	9.5678	5.70397	JPT
rs2095064	CDK5RAP2	GI_28872785-S	9	9	120360504	129666	8.8045	5.70397	JPT
rs4837777	CDK5RAP2	GI_28872785-S	9	9	120364440	133602	10.168	5.70397	JPT
rs12683306	CDK5RAP2	GI_28872785-S	9	9	120367146	136308	10.5555	5.70397	JPT
rs4836822	CDK5RAP2	GI_28872785-S	9	9	120370590	139752	10.9168	5.70397	JPT
rs2416758	CDK5RAP2	GI_28872785-S	9	9	120373064	142226	10.5555	5.70397	JPT
rs7867825	CDK5RAP2	GI_28872785-S	9	9	120375299	144461	10.5555	5.70397	JPT
rs7853010	CDK5RAP2	GI_28872785-S	9	9	120375743	144905	10.6551	5.70397	JPT
rs10984944	CDK5RAP2	GI_28872785-S	9	9	120376518	145680	10.6551	5.70397	JPT
rs12238807	CDK5RAP2	GI_28872785-S	9	9	120376999	146161	10.5555	5.70397	JPT
rs7868597	CDK5RAP2	GI_28872785-S	9	9	120377873	147035	10.5555	5.70397	JPT
rs10984948	CDK5RAP2	GI_28872785-S	9	9	120379499	148661	10.9168	5.70397	JPT
rs10984949	CDK5RAP2	GI_28872785-S	9	9	120379586	148748	10.9168	5.70397	JPT
rs1475664	CDK5RAP2	GI_28872785-S	9	9	120380208	149370	10.5555	5.70397	JPT
rs3750494	CDK5RAP2	GI_28872785-S	9	9	120380900	150062	10.9168	5.70397	JPT
rs7875141	CDK5RAP2	GI_28872785-S	9	9	120382406	151568	9.1384	5.70397	JPT
rs7854663	CDK5RAP2	GI_28872785-S	9	9	120384774	153936	10.129	5.70397	JPT
rs10984951	CDK5RAP2	GI_28872785-S	9	9	120386336	155498	10.129	5.70397	JPT
rs914617	CDK5RAP2	GI_28872785-S	9	9	120386509	155671	10.129	5.70397	JPT
rs7043614	CDK5RAP2	GI_28872785-S	9	9	120390347	159509	10.129	5.70397	JPT
rs10760101	CDK5RAP2	GI_28872785-S	9	9	120391645	160807	10.129	5.70397	JPT
rs954214	CDK5RAP2	GI_28872785-S	9	9	120392800	161962	9.7425	5.70397	JPT
rs10818464	CDK5RAP2	GI_28872785-S	9	9	120393551	162713	5.9838	5.70397	JPT
rs4837779	CDK5RAP2	GI_28872785-S	9	9	120395576	164738	9.5227	5.70397	JPT
rs3933338	CDK5RAP2	GI_28872785-S	9	9	120398930	168092	9.7425	5.70397	JPT
rs10818467	CDK5RAP2	GI_28872785-S	9	9	120401867	171029	10.129	5.70397	JPT
rs1475663	CDK5RAP2	GI_28872785-S	9	9	120402254	171416	5.9838	5.70397	JPT
rs10984956	CDK5RAP2	GI_28872785-S	9	9	120404399	173561	10.129	5.70397	JPT
rs7852102	CDK5RAP2	GI_28872785-S	9	9	120405133	174295	10.4172	5.70397	JPT
rs7028134	CDK5RAP2	GI_28872785-S	9	9	120406012	175174	10.129	5.70397	JPT
rs7045249	CDK5RAP2	GI_28872785-S	9	9	120406544	175706	9.7425	5.70397	JPT

rs10984957	CDK5RAP2	GI_28872785-S	9	9	120409890	179052	10.129	5.70397	JPT
rs4837782	CDK5RAP2	GI_28872785-S	9	9	120410367	179529	10.129	5.70397	JPT
rs10739568	CDK5RAP2	GI_28872785-S	9	9	120410693	179855	10.129	5.70397	JPT
rs10984958	CDK5RAP2	GI_28872785-S	9	9	120410942	180104	6.0495	5.70397	JPT
rs10760103	CDK5RAP2	GI_28872785-S	9	9	120417552	186714	10.129	5.70397	JPT
rs7389978	CDK5RAP2	GI_28872785-S	9	9	120418176	187338	9.8658	5.70397	JPT
rs7857382	CDK5RAP2	GI_28872785-S	9	9	120420743	189905	10.129	5.70397	JPT
rs7861226	EGFL5	GI_42659252-S	9	9	120430675	12379	6.3213	5.74828	JPT
rs10819291	SLC2A8	GI_21361448-S	9	9	127266254	16863	6.0153	5.84474	JPT
rs10739692	ZNF79	GI_24307936-S	9	9	127272319	14846	5.7564	5.64474	JPT
rs4628351	ZNF79	GI_24307936-S	9	9	127275787	11378	5.7564	5.64474	JPT
rs4504745	ZNF79	GI_24307936-S	9	9	127276968	10197	5.7564	5.64474	JPT
rs7853047	ZNF79	GI_24307936-S	9	9	127277654	9511	6.1025	5.64474	JPT
rs6478780	ZNF79	GI_24307936-S	9	9	127279987	7178	5.7564	5.64474	JPT
rs7869023	ZNF79	GI_24307936-S	9	9	127281232	5933	6.1025	5.64474	JPT
rs7869823	ZNF79	GI_24307936-S	9	9	127281643	5522	6.1025	5.64474	JPT
rs2298182	SLC2A8	GI_21361448-S	9	9	127286223	36832	6.0153	5.84474	JPT
rs2247905	ZNF79	GI_24307936-S	9	9	127287930	765	5.7564	5.64474	JPT
rs7847465	SLC2A8	GI_21361448-S	9	9	127288632	39241	6.26	5.84474	JPT
rs1139400	ZNF79	GI_24307936-S	9	9	127289665	2500	5.6736	5.64474	JPT
rs2247322	ZNF79	GI_24307936-S	9	9	127292430	5265	5.7564	5.64474	JPT
rs2247303	ZNF79	GI_24307936-S	9	9	127292852	5687	5.7564	5.64474	JPT
rs2244624	ZNF79	GI_24307936-S	9	9	127293062	5897	6.1025	5.64474	JPT
rs2244468	ZNF79	GI_24307936-S	9	9	127294833	7668	5.7564	5.64474	JPT
rs4837154	SLC2A8	GI_21361448-S	9	9	127298963	49572	6.26	5.84474	JPT
rs2243906	ZNF79	GI_24307936-S	9	9	127299223	12058	6.1025	5.64474	JPT
rs2243903	ZNF79	GI_24307936-S	9	9	127299297	12132	5.7564	5.64474	JPT
rs2243784	ZNF79	GI_24307936-S	9	9	127300510	13345	7.2627	5.64474	JPT
rs2243767	ZNF79	GI_24307936-S	9	9	127300942	13777	5.7564	5.64474	JPT
rs2254437	ZNF79	GI_24307936-S	9	9	127304481	17316	5.7564	5.64474	JPT
rs2243608	ZNF79	GI_24307936-S	9	9	127306463	19298	5.7564	5.64474	JPT
rs2253639	ZNF79	GI_24307936-S	9	9	127310971	23806	5.7564	5.64474	JPT
rs2246000	ZNF79	GI_24307936-S	9	9	127328698	41533	5.7564	5.64474	JPT
rs1317843	SLC2A8	GI_21361448-S	9	9	127331840	82449	6.0698	5.84474	JPT
rs4332224	ZNF79	GI_24307936-S	9	9	127336759	49594	5.7564	5.64474	JPT
rs4837158	SLC2A8	GI_21361448-S	9	9	127346710	97319	6.0153	5.84474	JPT
rs12335	SURF1	GI_19557683-S	9	9	133227388	21486	7.3201	6.12822	JPT
rs10793964	SURF1	GI_19557683-S	9	9	133228143	20731	6.7098	6.12822	JPT
rs886089	SURF1	GI_19557683-S	9	9	133229020	19854	6.2863	6.12822	JPT
rs120858	SURF1	GI_19557683-S	9	9	133230364	18510	7.3201	6.12822	JPT
rs487820	SURF1	GI_19557683-S	9	9	133241923	6951	7.3201	6.12822	JPT
rs616836	SURF1	GI_19557683-S	9	9	133243075	5799	6.2863	6.12822	JPT
rs553877	SURF1	GI_19557683-S	9	9	133244509	4365	6.2863	6.12822	JPT
rs484248	SURF1	GI_19557683-S	9	9	133248144	730	6.4795	6.12822	JPT
rs599924	SURF1	GI_19557683-S	9	9	133248145	729	7.3201	6.12822	JPT
rs2296810	SURF1	GI_19557683-S	9	9	133257248	8374	6.2863	6.12822	JPT
rs1059773	SURF1	GI_19557683-S	9	9	133258419	9545	6.2863	6.12822	JPT
rs2494	SURF1	GI_19557683-S	9	9	133259387	10513	6.2863	6.12822	JPT
rs17293266	SURF1	GI_19557683-S	9	9	133262312	13438	7.5747	6.12822	JPT
rs1179037	SURF1	GI_19557683-S	9	9	133268063	19189	7.3201	6.12822	JPT
rs1055340	PTER	GI_20070185-S	10	10	16595534	974	13.3697	6.02042	JPT
rs7909832	PTER	GI_20070185-S	10	10	16596716	2156	13.3697	6.02042	JPT
rs2298126	PTER	GI_20070185-S	10	10	16598991	4431	6.4495	6.02042	JPT
rs11597990	C10orf68	GI_13375961-S	10	10	32697411	514311	5.8826	5.79168	JPT
rs7086385	C10orf68	GI_13375961-S	10	10	32708723	502999	7.6001	5.79168	JPT
rs7086284	C10orf68	GI_13375961-S	10	10	32708829	502893	7.9407	5.79168	JPT

rs7087237	C1orf68	GI_13375961-S	10	10	32709300	502422	6.8077	5.79168	JPT
rs11008906	C1orf68	GI_13375961-S	10	10	32710848	500874	7.6001	5.79168	JPT
rs4749722	C1orf68	GI_13375961-S	10	10	32715336	496386	7.6001	5.79168	JPT
rs11008914	C1orf68	GI_13375961-S	10	10	32720645	491077	6.0733	5.79168	JPT
rs4747779	C1orf68	GI_13375961-S	10	10	32721716	490006	6.6516	5.79168	JPT
rs12572165	C1orf68	GI_13375961-S	10	10	32723647	488075	6.0733	5.79168	JPT
rs7922515	C1orf68	GI_13375961-S	10	10	32724132	487590	5.9017	5.79168	JPT
rs7099897	C1orf68	GI_13375961-S	10	10	32724433	487289	6.0733	5.79168	JPT
rs12573301	C1orf68	GI_13375961-S	10	10	32725345	486377	6.12	5.79168	JPT
rs2370768	C1orf68	GI_13375961-S	10	10	32730448	481274	5.8832	5.79168	JPT
rs2370772	C1orf68	GI_13375961-S	10	10	32744471	467251	6.2595	5.79168	JPT
rs3006715	C1orf68	GI_13375961-S	10	10	32765594	446128	7.1767	5.79168	JPT
rs2997515	C1orf68	GI_13375961-S	10	10	32770832	440890	7.7225	5.79168	JPT
rs9338709	C1orf68	GI_13375961-S	10	10	32794766	416956	6.5403	5.79168	JPT
rs2947067	C1orf68	GI_13375961-S	10	10	32799529	412193	7.7225	5.79168	JPT
rs7095289	C1orf68	GI_13375961-S	10	10	32811373	400349	6.4469	5.79168	JPT
rs7901257	C1orf68	GI_13375961-S	10	10	32831805	379917	7.7225	5.79168	JPT
rs10740855	C1orf68	GI_13375961-S	10	10	32838953	372769	6.4469	5.79168	JPT
rs7075553	C1orf68	GI_13375961-S	10	10	32844328	367394	6.5403	5.79168	JPT
rs2947051	C1orf68	GI_13375961-S	10	10	32846300	365422	7.5824	5.79168	JPT
rs10827071	C1orf68	GI_13375961-S	10	10	32855927	355795	8.0231	5.79168	JPT
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rs11008963	C1orf68	GI_13375961-S	10	10	32859888	351834	7.0936	5.79168	JPT
rs10827075	C1orf68	GI_13375961-S	10	10	32867271	344451	7.7225	5.79168	JPT
rs2947066	C1orf68	GI_13375961-S	10	10	32871691	340031	7.371	5.79168	JPT
rs3006744	C1orf68	GI_13375961-S	10	10	32871928	339794	7.4797	5.79168	JPT
rs3006745	C1orf68	GI_13375961-S	10	10	32874049	337673	8.7071	5.79168	JPT
rs2947077	C1orf68	GI_13375961-S	10	10	32884808	326914	8.6346	5.79168	JPT
rs2947078	C1orf68	GI_13375961-S	10	10	32885140	326582	7.3832	5.79168	JPT
rs3006743	C1orf68	GI_13375961-S	10	10	32899498	312224	7.7225	5.79168	JPT
rs2990962	C1orf68	GI_13375961-S	10	10	32903593	308129	7.7225	5.79168	JPT
rs2990963	C1orf68	GI_13375961-S	10	10	32909480	302242	6.7928	5.79168	JPT
rs3006739	C1orf68	GI_13375961-S	10	10	32911811	299911	7.7225	5.79168	JPT
rs2947085	C1orf68	GI_13375961-S	10	10	32913062	298660	7.4797	5.79168	JPT
rs7075843	C1orf68	GI_13375961-S	10	10	32925102	286620	7.7225	5.79168	JPT
rs11492485	C1orf68	GI_13375961-S	10	10	32928481	283241	6.4469	5.79168	JPT
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rs3006748	C1orf68	GI_13375961-S	10	10	32948372	263350	7.7225	5.79168	JPT
rs1356892	C1orf68	GI_13375961-S	10	10	32952177	259545	7.4797	5.79168	JPT
rs7905328	C1orf68	GI_13375961-S	10	10	32956316	255406	6.4722	5.79168	JPT
rs10827086	C1orf68	GI_13375961-S	10	10	32956589	255133	7.7225	5.79168	JPT
rs11009005	C1orf68	GI_13375961-S	10	10	32961822	249900	7.4321	5.79168	JPT
rs12220874	C1orf68	GI_13375961-S	10	10	32972979	238743	7.7225	5.79168	JPT
rs10827091	C1orf68	GI_13375961-S	10	10	32982957	228765	7.7225	5.79168	JPT
rs10827097	C1orf68	GI_13375961-S	10	10	32993542	218180	8.0231	5.79168	JPT
rs7899433	C1orf68	GI_13375961-S	10	10	32995092	216630	6.5403	5.79168	JPT
rs7899442	C1orf68	GI_13375961-S	10	10	32995111	216611	6.4469	5.79168	JPT
rs11009027	C1orf68	GI_13375961-S	10	10	33000799	210923	7.9735	5.79168	JPT
rs11009028	C1orf68	GI_13375961-S	10	10	33003003	208719	8.0231	5.79168	JPT
rs16915634	C1orf68	GI_13375961-S	10	10	33008545	203177	8.0231	5.79168	JPT
rs11009030	C1orf68	GI_13375961-S	10	10	33011096	200626	6.6205	5.79168	JPT
rs10827102	C1orf68	GI_13375961-S	10	10	33011443	200279	8.0081	5.79168	JPT
rs7394139	C1orf68	GI_13375961-S	10	10	33012011	199711	8.0231	5.79168	JPT
rs11009046	C1orf68	GI_13375961-S	10	10	33038472	173250	7.7225	5.79168	JPT
rs7915146	C1orf68	GI_13375961-S	10	10	33041044	170678	8.0231	5.79168	JPT
rs4749750	C1orf68	GI_13375961-S	10	10	33041320	170402	7.7225	5.79168	JPT

rs11009049	C1orf68	GI_13375961-S	10	10	33041711	170011	5.8418	5.79168	JPT
rs11009051	C1orf68	GI_13375961-S	10	10	33043339	168383	6.1828	5.79168	JPT
rs11009052	C1orf68	GI_13375961-S	10	10	33046886	164836	8.0231	5.79168	JPT
rs4747786	C1orf68	GI_13375961-S	10	10	33052224	159498	7.7225	5.79168	JPT
rs4145862	C1orf68	GI_13375961-S	10	10	33056639	155083	8.0231	5.79168	JPT
rs951342	C1orf68	GI_13375961-S	10	10	33068141	143581	6.3356	5.79168	JPT
rs7091133	C1orf68	GI_13375961-S	10	10	33069096	142626	7.7225	5.79168	JPT
rs10827119	C1orf68	GI_13375961-S	10	10	33075193	136529	7.7225	5.79168	JPT
rs11009064	C1orf68	GI_13375961-S	10	10	33081566	130156	8.0231	5.79168	JPT
rs10827125	C1orf68	GI_13375961-S	10	10	33091352	120370	6.1253	5.79168	JPT
rs11009068	C1orf68	GI_13375961-S	10	10	33093060	118662	8.0231	5.79168	JPT
rs12359061	C1orf68	GI_13375961-S	10	10	33094860	116862	6.2178	5.79168	JPT
rs12359069	C1orf68	GI_13375961-S	10	10	33094899	116823	6.3341	5.79168	JPT
rs12359085	C1orf68	GI_13375961-S	10	10	33095001	116721	6.9529	5.79168	JPT
rs10827127	C1orf68	GI_13375961-S	10	10	33111629	100093	7.7225	5.79168	JPT
rs7914502	C1orf68	GI_13375961-S	10	10	33120110	91612	5.8031	5.79168	JPT
rs10827131	C1orf68	GI_13375961-S	10	10	33125790	85932	6.9254	5.79168	JPT
rs4615926	C1orf68	GI_13375961-S	10	10	33125876	85846	6.9254	5.79168	JPT
rs7901041	C1orf68	GI_13375961-S	10	10	33133363	78359	6.9254	5.79168	JPT
rs7901284	C1orf68	GI_13375961-S	10	10	33133499	78223	6.9254	5.79168	JPT
rs7087288	C1orf68	GI_13375961-S	10	10	33144089	67633	6.9254	5.79168	JPT
rs10827142	C1orf68	GI_13375961-S	10	10	33173059	38663	6.7687	5.79168	JPT
rs12220061	C1orf68	GI_13375961-S	10	10	33180273	31449	7.1706	5.79168	JPT
rs7901143	C1orf68	GI_13375961-S	10	10	33182025	29697	7.1706	5.79168	JPT
rs7393329	C1orf68	GI_13375961-S	10	10	33184975	26747	6.9359	5.79168	JPT
rs12777235	C1orf68	GI_13375961-S	10	10	33185392	26330	6.2851	5.79168	JPT
rs10827145	C1orf68	GI_13375961-S	10	10	33191623	20099	6.9254	5.79168	JPT
rs10827146	C1orf68	GI_13375961-S	10	10	33193337	18385	7.7397	5.79168	JPT
rs881034	C1orf68	GI_13375961-S	10	10	33194916	16806	6.9254	5.79168	JPT
rs10827151	C1orf68	GI_13375961-S	10	10	33210776	946	7.1706	5.79168	JPT
rs11009122	C1orf68	GI_13375961-S	10	10	33211257	465	7.7191	5.79168	JPT
rs7086237	C1orf68	GI_13375961-S	10	10	33216320	4598	6.2043	5.79168	JPT
rs11009130	C1orf68	GI_13375961-S	10	10	33223020	11298	7.1706	5.79168	JPT
rs10827155	C1orf68	GI_13375961-S	10	10	33223197	11475	6.5605	5.79168	JPT
rs7914799	C1orf68	GI_13375961-S	10	10	33224664	12942	6.9026	5.79168	JPT
rs11009132	C1orf68	GI_13375961-S	10	10	33227625	15903	6.5605	5.79168	JPT
rs1539385	C1orf68	GI_13375961-S	10	10	33233848	22126	6.9254	5.79168	JPT
rs16933787	C1orf68	GI_13375961-S	10	10	33248262	36540	7.7927	5.79168	JPT
rs3780876	C1orf68	GI_13375961-S	10	10	33248726	37004	6.7043	5.79168	JPT
rs3780871	C1orf68	GI_13375961-S	10	10	33253971	42249	6.9254	5.79168	JPT
rs2298141	C1orf68	GI_13375961-S	10	10	33254808	43086	6.6879	5.79168	JPT
rs10827162	C1orf68	GI_13375961-S	10	10	33255678	43956	7.1706	5.79168	JPT
rs10763902	C1orf68	GI_13375961-S	10	10	33258082	46360	6.7412	5.79168	JPT
rs11009151	C1orf68	GI_13375961-S	10	10	33259115	47393	7.2662	5.79168	JPT
rs11009152	C1orf68	GI_13375961-S	10	10	33259280	47558	7.1706	5.79168	JPT
rs16933819	C1orf68	GI_13375961-S	10	10	33267483	55761	7.1706	5.79168	JPT
rs10827166	C1orf68	GI_13375961-S	10	10	33296869	85147	6.6912	5.79168	JPT
rs11009161	C1orf68	GI_13375961-S	10	10	33303273	91551	6.8215	5.79168	JPT
rs7076662	C1orf64	GI_40255173-S	10	10	49611073	2971	6.2194	5.9138	JPT
rs10776642	C1orf64	GI_40255173-S	10	10	49612776	1268	6.2194	5.9138	JPT
rs4838646	C1orf64	GI_40255173-S	10	10	49615600	1556	6.2194	5.9138	JPT
rs17836423	C1orf64	GI_40255173-S	10	10	49617648	3604	5.9502	5.9138	JPT
rs10826176	TFAM	GI_4507400-I	10	10	59811543	14230	12.4919	5.97919	JPT
rs11006127	TFAM	GI_4507400-I	10	10	59813027	12746	6.4027	5.97919	JPT
rs4397793	TFAM	GI_4507400-I	10	10	59815603	10170	6.0437	5.97919	JPT
rs16912188	TFAM	GI_4507400-I	10	10	59818757	7016	12.8336	5.97919	JPT

rs16912196	TFAM	GI_4507400-I	10	10	59821152	4621	12.8336	5.97919	JPT
rs16912197	TFAM	GI_4507400-I	10	10	59821248	4525	12.8336	5.97919	JPT
rs16912201	TFAM	GI_4507400-I	10	10	59826692	919	12.8336	5.97919	JPT
rs7089361	TFAM	GI_4507400-I	10	10	59827345	1572	6.0437	5.97919	JPT
rs16912202	TFAM	GI_4507400-I	10	10	59828076	2303	12.8336	5.97919	JPT
rs12259591	TFAM	GI_4507400-I	10	10	59828391	2618	6.2423	5.97919	JPT
rs12254586	TFAM	GI_4507400-I	10	10	59828452	2679	6.0437	5.97919	JPT
rs12245545	TFAM	GI_4507400-I	10	10	59829368	3595	6.0084	5.97919	JPT
rs16912212	TFAM	GI_4507400-I	10	10	59830461	4688	6.0437	5.97919	JPT
rs10763540	TFAM	GI_4507400-I	10	10	59831646	5873	6.0437	5.97919	JPT
rs11006137	TFAM	GI_4507400-I	10	10	59834566	8793	6.3283	5.97919	JPT
rs10826182	TFAM	GI_4507400-I	10	10	59834826	9053	6.0089	5.97919	JPT
rs6481387	TFAM	GI_4507400-I	10	10	59837888	12115	6.3283	5.97919	JPT
rs7905675	TFAM	GI_4507400-I	10	10	59838009	12236	6.3283	5.97919	JPT
rs9658769	TNFRSF6	GI_23510430-A	10	10	90763343	1837	5.9328	5.90812	JPT
rs1468063	TNFRSF6	GI_23510430-A	10	10	90765271	91	5.9328	5.90812	JPT
rs7915235	TNFRSF6	GI_23510430-A	10	10	90769077	3897	6.0565	5.90812	JPT
rs727427	MPHOSPH1	GI_7705347-S	10	10	91390364	134203	8.523	6.10978	JPT
rs716781	MPHOSPH1	GI_7705347-S	10	10	91399801	124766	8.5677	6.10978	JPT
rs7076259	MPHOSPH1	GI_7705347-S	10	10	91402582	121985	8.5677	6.10978	JPT
rs7094633	MPHOSPH1	GI_7705347-S	10	10	91406730	117837	8.182	6.10978	JPT
rs11185830	MPHOSPH1	GI_7705347-S	10	10	91407260	117307	8.182	6.10978	JPT
rs10785894	MPHOSPH1	GI_7705347-S	10	10	91407618	116949	8.428	6.10978	JPT
rs10785895	MPHOSPH1	GI_7705347-S	10	10	91408240	116327	8.5074	6.10978	JPT
rs7088570	MPHOSPH1	GI_7705347-S	10	10	91408454	116113	8.5677	6.10978	JPT
rs10881615	MPHOSPH1	GI_7705347-S	10	10	91409411	115156	8.428	6.10978	JPT
rs11185831	MPHOSPH1	GI_7705347-S	10	10	91409604	114963	8.428	6.10978	JPT
rs12218194	MPHOSPH1	GI_7705347-S	10	10	91409976	114591	8.428	6.10978	JPT
rs11185833	MPHOSPH1	GI_7705347-S	10	10	91411059	113508	8.428	6.10978	JPT
rs10881618	MPHOSPH1	GI_7705347-S	10	10	91412609	111958	7.8972	6.10978	JPT
rs10785896	MPHOSPH1	GI_7705347-S	10	10	91413361	111206	8.5677	6.10978	JPT
rs7087240	MPHOSPH1	GI_7705347-S	10	10	91413572	110995	8.5677	6.10978	JPT
rs7100603	MPHOSPH1	GI_7705347-S	10	10	91415745	108822	8.428	6.10978	JPT
rs7097496	MPHOSPH1	GI_7705347-S	10	10	91416048	108519	8.428	6.10978	JPT
rs10881619	MPHOSPH1	GI_7705347-S	10	10	91417527	107040	8.0957	6.10978	JPT
rs1409358	MPHOSPH1	GI_7705347-S	10	10	91417813	106754	8.428	6.10978	JPT
rs3908479	MPHOSPH1	GI_7705347-S	10	10	91420161	104406	8.428	6.10978	JPT
rs10881620	MPHOSPH1	GI_7705347-S	10	10	91430268	94299	8.182	6.10978	JPT
rs10881621	MPHOSPH1	GI_7705347-S	10	10	91434765	89802	7.2062	6.10978	JPT
rs7088104	MPHOSPH1	GI_7705347-S	10	10	91438054	86513	7.3347	6.10978	JPT
rs9325443	MPHOSPH1	GI_7705347-S	10	10	91451052	73515	6.8398	6.10978	JPT
rs7077349	MPHOSPH1	GI_7705347-S	10	10	91455780	68787	8.0957	6.10978	JPT
rs10881628	MPHOSPH1	GI_7705347-S	10	10	91457845	66722	8.182	6.10978	JPT
rs2182396	MPHOSPH1	GI_7705347-S	10	10	91458281	66286	7.7958	6.10978	JPT
rs10881631	MPHOSPH1	GI_7705347-S	10	10	91459556	65011	8.428	6.10978	JPT
rs6586218	MPHOSPH1	GI_7705347-S	10	10	91460481	64086	8.5677	6.10978	JPT
rs3758385	MPHOSPH1	GI_7705347-S	10	10	91467046	57521	7.7504	6.10978	JPT
rs7085805	MPHOSPH1	GI_7705347-S	10	10	91470216	54351	8.5677	6.10978	JPT
rs10430645	MPHOSPH1	GI_7705347-S	10	10	91470906	53661	8.428	6.10978	JPT
rs10430646	MPHOSPH1	GI_7705347-S	10	10	91470999	53568	8.5677	6.10978	JPT
rs7096466	MPHOSPH1	GI_7705347-S	10	10	91472900	51667	8.428	6.10978	JPT
rs8181361	MPHOSPH1	GI_7705347-S	10	10	91474760	49807	8.428	6.10978	JPT
rs9663129	MPHOSPH1	GI_7705347-S	10	10	91477264	47303	8.5282	6.10978	JPT
rs10881645	MPHOSPH1	GI_7705347-S	10	10	91480067	44500	7.8079	6.10978	JPT
rs10881646	MPHOSPH1	GI_7705347-S	10	10	91480337	44230	7.1212	6.10978	JPT
rs10881647	MPHOSPH1	GI_7705347-S	10	10	91480340	44227	7.2758	6.10978	JPT

rs11185861	MPHOSPH1	GI_7705347-S	10	10	91483670	40897	8.5677	6.10978	JPT
rs10509579	MPHOSPH1	GI_7705347-S	10	10	91485752	38815	8.5677	6.10978	JPT
rs7895379	MPHOSPH1	GI_7705347-S	10	10	91486687	37880	8.5677	6.10978	JPT
rs1062465	MPHOSPH1	GI_7705347-S	10	10	91487611	36956	8.5677	6.10978	JPT
rs1886997	MPHOSPH1	GI_7705347-S	10	10	91488234	36333	8.1788	6.10978	JPT
rs7909550	MPHOSPH1	GI_7705347-S	10	10	91492783	31784	7.0316	6.10978	JPT
rs7898670	MPHOSPH1	GI_7705347-S	10	10	91500069	24498	8.5677	6.10978	JPT
rs7092444	MPHOSPH1	GI_7705347-S	10	10	91502717	21850	8.5677	6.10978	JPT
rs2026550	MPHOSPH1	GI_7705347-S	10	10	91508219	16348	8.5677	6.10978	JPT
rs3740037	MPHOSPH1	GI_7705347-S	10	10	91512290	12277	8.5677	6.10978	JPT
rs10881664	MPHOSPH1	GI_7705347-S	10	10	91516512	8055	8.1793	6.10978	JPT
rs7912464	MPHOSPH1	GI_7705347-S	10	10	91518364	6203	7.3512	6.10978	JPT
rs962524	MPHOSPH1	GI_7705347-S	10	10	91518838	5729	8.428	6.10978	JPT
rs7095818	MPHOSPH1	GI_7705347-S	10	10	91519465	5102	8.428	6.10978	JPT
rs7081362	MPHOSPH1	GI_7705347-S	10	10	91521695	2872	8.5677	6.10978	JPT
rs10881666	MPHOSPH1	GI_7705347-S	10	10	91522218	2349	8.428	6.10978	JPT
rs1555868	MPHOSPH1	GI_7705347-S	10	10	91523004	1563	8.5677	6.10978	JPT
rs10881667	MPHOSPH1	GI_7705347-S	10	10	91524778	211	8.428	6.10978	JPT
rs7921817	MPHOSPH1	GI_7705347-S	10	10	91528921	4354	6.9306	6.10978	JPT
rs10881668	MPHOSPH1	GI_7705347-S	10	10	91529447	4880	8.428	6.10978	JPT
rs10881669	MPHOSPH1	GI_7705347-S	10	10	91529987	5420	8.428	6.10978	JPT
rs12254296	MPHOSPH1	GI_7705347-S	10	10	91531143	6576	7.9443	6.10978	JPT
rs11185880	MPHOSPH1	GI_7705347-S	10	10	91531761	7194	7.0176	6.10978	JPT
rs10881670	MPHOSPH1	GI_7705347-S	10	10	91534724	10157	8.5677	6.10978	JPT
rs2419057	MPHOSPH1	GI_7705347-S	10	10	91540999	16432	8.5677	6.10978	JPT
rs10881674	MPHOSPH1	GI_7705347-S	10	10	91542910	18343	8.428	6.10978	JPT
rs10881675	MPHOSPH1	GI_7705347-S	10	10	91543539	18972	8.182	6.10978	JPT
rs2900813	MPHOSPH1	GI_7705347-S	10	10	91546074	21507	7.2855	6.10978	JPT
rs4934502	MPHOSPH1	GI_7705347-S	10	10	91547203	22636	8.428	6.10978	JPT
rs1409318	MPHOSPH1	GI_7705347-S	10	10	91550416	25849	8.5677	6.10978	JPT
rs1324699	MPHOSPH1	GI_7705347-S	10	10	91556037	31470	8.5677	6.10978	JPT
rs1324700	MPHOSPH1	GI_7705347-S	10	10	91556182	31615	8.428	6.10978	JPT
rs10881677	MPHOSPH1	GI_7705347-S	10	10	91556941	32374	7.5044	6.10978	JPT
rs913033	MPHOSPH1	GI_7705347-S	10	10	91559667	35100	8.65	6.10978	JPT
rs10881678	MPHOSPH1	GI_7705347-S	10	10	91560885	36318	7.7454	6.10978	JPT
rs11185888	MPHOSPH1	GI_7705347-S	10	10	91563257	38690	7.7454	6.10978	JPT
rs7067762	ENTPD1	GI_45580699-S	10	10	97596833	19364	5.9942	5.98624	JPT
rs7921462	MGC10120	GI_28603839-S	10	10	101833130	191367	8.2487	6.03705	JPT
rs1408580	MGC10120	GI_28603839-S	10	10	101850621	173876	8.2487	6.03705	JPT
rs7086648	MGC10120	GI_28603839-S	10	10	101886696	137801	8.3169	6.03705	JPT
rs12769818	MGC10120	GI_28603839-S	10	10	101905619	118878	8.3432	6.03705	JPT
rs12764732	MGC10120	GI_28603839-S	10	10	101948760	75737	8.3432	6.03705	JPT
rs12764727	MGC10120	GI_28603839-S	10	10	101948787	75710	8.3432	6.03705	JPT
rs17729417	MGC10120	GI_28603839-S	10	10	101950132	74365	8.3432	6.03705	JPT
rs12762869	MGC10120	GI_28603839-S	10	10	101983702	40795	8.3403	6.03705	JPT
rs7092983	MGC10120	GI_28603839-S	10	10	101984471	40026	8.3432	6.03705	JPT
rs12771909	MGC10120	GI_28603839-S	10	10	101985275	39222	8.3403	6.03705	JPT
rs17668159	MGC10120	GI_28603839-S	10	10	101988820	35677	8.3403	6.03705	JPT
rs7923115	MGC10120	GI_28603839-S	10	10	101990210	34287	8.3432	6.03705	JPT
rs12763385	MGC10120	GI_28603839-S	10	10	101991221	33276	8.3432	6.03705	JPT
rs7073610	MGC10120	GI_28603839-S	10	10	101996615	27882	8.3432	6.03705	JPT
rs17112791	MGC10120	GI_28603839-S	10	10	101999700	24797	8.3432	6.03705	JPT
rs7072367	MGC10120	GI_28603839-S	10	10	101999970	24527	8.3403	6.03705	JPT
rs7897454	MGC10120	GI_28603839-S	10	10	102001692	22805	8.3403	6.03705	JPT
rs17730369	MGC10120	GI_28603839-S	10	10	102006580	17917	7.6121	6.03705	JPT
rs7896703	MGC10120	GI_28603839-S	10	10	102008621	15876	7.6121	6.03705	JPT

rs12782963	MGC10120	GI_28603839-S	10	10	102038198	13701	6.1439	6.03705	JPT
rs2305386	MGC10120	GI_28603839-S	10	10	102038259	13762	8.3403	6.03705	JPT
rs6584356	MGC10120	GI_28603839-S	10	10	102040232	15735	8.3403	6.03705	JPT
rs11190456	MGC10120	GI_28603839-S	10	10	102041753	17256	6.6362	6.03705	JPT
rs12241379	MGC10120	GI_28603839-S	10	10	102042363	17866	6.6362	6.03705	JPT
rs12767633	MGC10120	GI_28603839-S	10	10	102046430	21933	6.5574	6.03705	JPT
rs2278842	MGC10120	GI_28603839-S	10	10	102046735	22238	6.5109	6.03705	JPT
rs12781019	MGC10120	GI_28603839-S	10	10	102047558	23061	6.5109	6.03705	JPT
rs2242050	MGC10120	GI_28603839-S	10	10	102049319	24822	6.5109	6.03705	JPT
rs17112901	MGC10120	GI_28603839-S	10	10	102056175	31678	6.5574	6.03705	JPT
rs11190470	MGC10120	GI_28603839-S	10	10	102059064	34567	6.5574	6.03705	JPT
rs7899336	MRPL43	GI_28872735-A	10	10	102637676	98933	8.4439	5.74869	JPT
rs7899638	MRPL43	GI_28872735-A	10	10	102637862	98747	6.9103	5.74869	JPT
rs1408342	MRPL43	GI_28872735-A	10	10	102638742	97867	12.5046	5.74869	JPT
rs1408343	MRPL43	GI_28872735-A	10	10	102638755	97854	12.5046	5.74869	JPT
rs10786612	MRPL43	GI_28872735-A	10	10	102643755	92854	8.7299	5.74869	JPT
rs7903939	MRPL43	GI_28872735-A	10	10	102648014	88595	7.9421	5.74869	JPT
rs4917916	MRPL43	GI_28872735-A	10	10	102663282	73327	12.5046	5.74869	JPT
rs7078599	MRPL43	GI_28872735-A	10	10	102671852	64757	8.4439	5.74869	JPT
rs12241232	MRPL43	GI_28872735-A	10	10	102682594	54015	11.7483	5.74869	JPT
rs7911957	MRPL43	GI_28872735-A	10	10	102682960	53649	11.7483	5.74869	JPT
rs10883565	MRPL43	GI_28872735-A	10	10	102693424	43185	7.8551	5.74869	JPT
rs1056295	MRPL43	GI_28872735-A	10	10	102705173	31436	11.1209	5.74869	JPT
rs927302	MRPL43	GI_28872735-A	10	10	102712906	23703	13.3692	5.74869	JPT
rs2295718	MRPL43	GI_28872735-A	10	10	102715643	20966	10.8588	5.74869	JPT
rs4919510	MRPL43	GI_28872735-A	10	10	102724768	11841	14.1355	5.74869	JPT
rs735137	MRPL43	GI_28872735-A	10	10	102725825	10784	13.3692	5.74869	JPT
rs12571302	MRPL43	GI_28872735-A	10	10	102732753	3856	13.3738	5.74869	JPT
rs2295716	MRPL43	GI_28872735-A	10	10	102734204	2405	9.2277	5.74869	JPT
rs722435	MRPL43	GI_28872735-A	10	10	102735052	1557	11.6106	5.74869	JPT
rs1535349	MRPL43	GI_28872735-A	10	10	102735650	959	11.4426	5.74869	JPT
rs2863095	MRPL43	GI_28872735-A	10	10	102736493	116	13.3692	5.74869	JPT
rs3740484	MRPL43	GI_28872735-A	10	10	102737353	744	13.3692	5.74869	JPT
rs3740487	MRPL43	GI_28872735-A	10	10	102740773	4164	10.7657	5.74869	JPT
rs3824783	MRPL43	GI_28872735-A	10	10	102740841	4232	11.41	5.74869	JPT
rs3740488	MRPL43	GI_28872735-A	10	10	102744023	7414	10.7657	5.74869	JPT
rs3740490	MRPL43	GI_28872735-A	10	10	102746733	10124	10.7657	5.74869	JPT
rs750866	MRPL43	GI_28872735-A	10	10	102751448	14839	10.7657	5.74869	JPT
rs701835	MRPL43	GI_28872735-A	10	10	102752117	15508	10.7657	5.74869	JPT
rs807029	MRPL43	GI_28872735-A	10	10	102754037	17428	9.4672	5.74869	JPT
rs807028	MRPL43	GI_28872735-A	10	10	102754501	17892	9.3288	5.74869	JPT
rs701836	MRPL43	GI_28872735-A	10	10	102757107	20498	9.7993	5.74869	JPT
rs2902548	SFXN2	GI_34222270-S	10	10	104477372	11419	10.2703	5.50293	JPT
rs2244258	SFXN2	GI_34222270-S	10	10	104478890	9901	6.1601	5.50293	JPT
rs2244254	SFXN2	GI_34222270-S	10	10	104479001	9790	5.8118	5.50293	JPT
rs2265308	SFXN2	GI_34222270-S	10	10	104481104	7687	6.1601	5.50293	JPT
rs3802676	SFXN2	GI_34222270-S	10	10	104481692	7099	6.13	5.50293	JPT
rs2778037	SFXN2	GI_34222270-S	10	10	104482697	6094	6.13	5.50293	JPT
rs10883769	SFXN2	GI_34222270-S	10	10	104484937	3854	6.13	5.50293	JPT
rs7092723	SFXN2	GI_34222270-S	10	10	104489754	963	6.13	5.50293	JPT
rs10786706	SFXN2	GI_34222270-S	10	10	104490649	1858	6.5221	5.50293	JPT
rs2297451	SFXN2	GI_34222270-S	10	10	104493449	4658	5.8637	5.50293	JPT
rs3818708	SFXN2	GI_34222270-S	10	10	104493574	4783	6.5221	5.50293	JPT
rs7074894	SFXN2	GI_34222270-S	10	10	104494524	5733	6.1601	5.50293	JPT
rs11191383	SFXN2	GI_34222270-S	10	10	104495874	7083	6.1601	5.50293	JPT
rs11191384	SFXN2	GI_34222270-S	10	10	104496101	7310	6.1601	5.50293	JPT

rs7923711	SFXN2	GI_34222270-S	10	10	104496533	7742	5.8211	5.50293	JPT
rs7342026	SFXN2	GI_34222270-S	10	10	104498896	10105	6.1601	5.50293	JPT
rs10883772	SFXN2	GI_34222270-S	10	10	104500230	11439	6.13	5.50293	JPT
rs7476300	SFXN2	GI_34222270-S	10	10	104500295	11504	6.3574	5.50293	JPT
rs7090307	SFXN2	GI_34222270-S	10	10	104507109	18318	6.13	5.50293	JPT
rs2902549	SFXN2	GI_34222270-S	10	10	104509459	20668	6.13	5.50293	JPT
rs7092340	SFXN2	GI_34222270-S	10	10	104519658	30867	6.13	5.50293	JPT
rs12266856	SFXN2	GI_34222270-S	10	10	104521040	32249	6.13	5.50293	JPT
rs1163073	USMG5	GI_14249375-S	10	10	105012924	131111	7.857	5.698	JPT
rs4918003	USMG5	GI_14249375-S	10	10	105034147	109888	6.1447	5.698	JPT
rs3740381	USMG5	GI_14249375-S	10	10	105036679	107356	17.703	5.698	JPT
rs1063461	USMG5	GI_14249375-S	10	10	105039095	104940	8.6117	5.698	JPT
rs4293062	USMG5	GI_14249375-S	10	10	105042614	101421	8.6117	5.698	JPT
rs6584547	USMG5	GI_14249375-S	10	10	105055399	88636	8.6117	5.698	JPT
rs12220267	USMG5	GI_14249375-S	10	10	105065702	78333	16.646	5.698	JPT
rs11191654	USMG5	GI_14249375-S	10	10	105067114	76921	8.6117	5.698	JPT
rs7093667	USMG5	GI_14249375-S	10	10	105070565	73470	5.8184	5.698	JPT
rs10883855	USMG5	GI_14249375-S	10	10	105082437	61598	5.8184	5.698	JPT
rs4918007	USMG5	GI_14249375-S	10	10	105097460	46575	8.6117	5.698	JPT
rs7074749	USMG5	GI_14249375-S	10	10	105106046	37989	8.6117	5.698	JPT
rs11191666	USMG5	GI_14249375-S	10	10	105117268	26767	8.6117	5.698	JPT
rs10883857	USMG5	GI_14249375-S	10	10	105117577	26458	8.6117	5.698	JPT
rs7905968	USMG5	GI_14249375-S	10	10	105125309	18726	8.6117	5.698	JPT
rs11191672	USMG5	GI_14249375-S	10	10	105128951	15084	7.4015	5.698	JPT
rs7911488	USMG5	GI_14249375-S	10	10	105144079	44	15.7795	5.698	JPT
rs11191676	USMG5	GI_14249375-S	10	10	105145056	1021	8.7611	5.698	JPT
rs2292807	USMG5	GI_14249375-S	10	10	105145635	1600	8.6117	5.698	JPT
rs10883863	USMG5	GI_14249375-S	10	10	105151869	7834	8.6117	5.698	JPT
rs12414609	USMG5	GI_14249375-S	10	10	105152131	8096	7.1759	5.698	JPT
rs3740382	USMG5	GI_14249375-S	10	10	105169204	25169	13.3848	5.698	JPT
rs11191686	USMG5	GI_14249375-S	10	10	105177736	33701	15.2388	5.698	JPT
rs11191688	USMG5	GI_14249375-S	10	10	105182560	38525	11.9243	5.698	JPT
rs2986014	USMG5	GI_14249375-S	10	10	105184076	40041	8.3316	5.698	JPT
rs10883868	USMG5	GI_14249375-S	10	10	105186804	42769	14.7177	5.698	JPT
rs2281861	USMG5	GI_14249375-S	10	10	105191555	47520	9.3196	5.698	JPT
rs7831	USMG5	GI_14249375-S	10	10	105195292	51257	16.7439	5.698	JPT
rs6580	USMG5	GI_14249375-S	10	10	105196864	52829	13.3848	5.698	JPT
rs196205	INPP5F	GI_38327543-I	10	10	121535428	6159	6.277	6.1367	JPT
rs7902274	C10orf88	GI_13376420-S	10	10	124647799	33336	6.2736	5.95435	JPT
rs12801980	FLJ22635	GI_13376651-S	11	11	283188	2115	5.9706	5.56893	JPT
rs2242565	FLJ22635	GI_13376651-S	11	11	285343	40	12.3453	5.56893	JPT
rs2242566	FLJ22635	GI_13376651-S	11	11	285876	573	11.8065	5.56893	JPT
rs2651836	C11orf21	GI_7662662-S	11	11	2273296	471	6.9474	5.98335	JPT
rs2244891	C11orf21	GI_7662662-S	11	11	2275931	2164	6.0827	5.98335	JPT
rs2651838	C11orf21	GI_7662662-S	11	11	2276107	2340	6.8327	5.98335	JPT
rs756924	C11orf21	GI_7662662-S	11	11	2279605	5838	7.1067	5.98335	JPT
rs2074021	C11orf21	GI_7662662-S	11	11	2280104	6337	6.5772	5.98335	JPT
rs2074022	C11orf21	GI_7662662-S	11	11	2280617	6850	7.2099	5.98335	JPT
rs6484742	MMRP19	GI_7705723-S	11	11	34847955	18573	7.465	6.12692	JPT
rs2941048	MMRP19	GI_7705723-S	11	11	34849835	16693	7.465	6.12692	JPT
rs2941047	MMRP19	GI_7705723-S	11	11	34849920	16608	7.465	6.12692	JPT
rs2956082	MMRP19	GI_7705723-S	11	11	34853758	12770	7.465	6.12692	JPT
rs2956085	MMRP19	GI_7705723-S	11	11	34858679	7849	7.465	6.12692	JPT
rs2288667	MMRP19	GI_7705723-S	11	11	34860975	5553	7.1937	6.12692	JPT
rs2288668	MMRP19	GI_7705723-S	11	11	34861085	5443	7.465	6.12692	JPT
rs2956088	MMRP19	GI_7705723-S	11	11	34862423	4105	6.7482	6.12692	JPT

rs2985399	MMRP19	GI_7705723-S	11	11	34862570	3958	7.465	6.12692	JPT
rs2985398	MMRP19	GI_7705723-S	11	11	34862621	3907	7.465	6.12692	JPT
rs1998603	MMRP19	GI_7705723-S	11	11	34863138	3390	7.465	6.12692	JPT
rs2985396	MMRP19	GI_7705723-S	11	11	34863530	2998	7.465	6.12692	JPT
rs2956091	MMRP19	GI_7705723-S	11	11	34864657	1871	7.465	6.12692	JPT
rs2985391	MMRP19	GI_7705723-S	11	11	34866148	380	7.2787	6.12692	JPT
rs2985390	MMRP19	GI_7705723-S	11	11	34866251	277	7.465	6.12692	JPT
rs1571133	MMRP19	GI_7705723-S	11	11	34866502	26	7.1937	6.12692	JPT
rs1571134	MMRP19	GI_7705723-S	11	11	34866653	125	7.3438	6.12692	JPT
rs1571135	MMRP19	GI_7705723-S	11	11	34866793	265	7.2787	6.12692	JPT
rs1977420	MMRP19	GI_7705723-S	11	11	34866973	445	7.1937	6.12692	JPT
rs2303959	MMRP19	GI_7705723-S	11	11	34868589	2061	7.8155	6.12692	JPT
rs2915224	MMRP19	GI_7705723-S	11	11	34868865	2337	7.465	6.12692	JPT
rs1430855	MMRP19	GI_7705723-S	11	11	34869484	2956	7.465	6.12692	JPT
rs2985389	MMRP19	GI_7705723-S	11	11	34869740	3212	7.465	6.12692	JPT
rs2915223	MMRP19	GI_7705723-S	11	11	34870713	4185	7.465	6.12692	JPT
rs2915222	MMRP19	GI_7705723-S	11	11	34870936	4408	7.465	6.12692	JPT
rs2915221	MMRP19	GI_7705723-S	11	11	34871056	4528	7.6816	6.12692	JPT
rs2915220	MMRP19	GI_7705723-S	11	11	34871226	4698	7.465	6.12692	JPT
rs2986424	MMRP19	GI_7705723-S	11	11	34872022	5494	6.6599	6.12692	JPT
rs2986425	MMRP19	GI_7705723-S	11	11	34872332	5804	7.465	6.12692	JPT
rs2986427	MMRP19	GI_7705723-S	11	11	34872921	6393	7.465	6.12692	JPT
rs1326940	MMRP19	GI_7705723-S	11	11	34873060	6532	7.465	6.12692	JPT
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rs1326942	MMRP19	GI_7705723-S	11	11	34873361	6833	7.465	6.12692	JPT
rs1326943	MMRP19	GI_7705723-S	11	11	34873444	6916	7.1937	6.12692	JPT
rs2217478	MMRP19	GI_7705723-S	11	11	34873939	7411	7.3648	6.12692	JPT
rs2986429	MMRP19	GI_7705723-S	11	11	34874951	8423	7.465	6.12692	JPT
rs10836318	MMRP19	GI_7705723-S	11	11	34878954	12426	7.8155	6.12692	JPT
rs11032917	MMRP19	GI_7705723-S	11	11	34879179	12651	7.3648	6.12692	JPT
rs11032918	MMRP19	GI_7705723-S	11	11	34879348	12820	6.7752	6.12692	JPT
rs2985381	MMRP19	GI_7705723-S	11	11	34879792	13264	7.465	6.12692	JPT
rs1117446	MMRP19	GI_7705723-S	11	11	34885098	18570	7.3648	6.12692	JPT
rs2956114	MMRP19	GI_7705723-S	11	11	34894389	27861	7.1937	6.12692	JPT
rs2956107	MMRP19	GI_7705723-S	11	11	34897144	30616	7.3648	6.12692	JPT
rs2956106	MMRP19	GI_7705723-S	11	11	34897558	31030	7.465	6.12692	JPT
rs2915205	MMRP19	GI_7705723-S	11	11	34897664	31136	7.1722	6.12692	JPT
rs2915204	MMRP19	GI_7705723-S	11	11	34898421	31893	6.6366	6.12692	JPT
rs2915200	MMRP19	GI_7705723-S	11	11	34900947	34419	7.3648	6.12692	JPT
rs1998912	MMRP19	GI_7705723-S	11	11	34904520	37992	7.465	6.12692	JPT
rs2986410	MMRP19	GI_7705723-S	11	11	34905162	38634	7.1937	6.12692	JPT
rs2956081	MMRP19	GI_7705723-S	11	11	34906772	40244	7.1937	6.12692	JPT
rs2956098	MMRP19	GI_7705723-S	11	11	34908691	42163	6.1588	6.12692	JPT
rs2031686	MMRP19	GI_7705723-S	11	11	34910558	44030	6.3454	6.12692	JPT
rs2985405	MMRP19	GI_7705723-S	11	11	34912160	45632	6.9999	6.12692	JPT
rs2985403	MMRP19	GI_7705723-S	11	11	34913650	47122	6.9684	6.12692	JPT
rs2915193	MMRP19	GI_7705723-S	11	11	34916032	49504	7.465	6.12692	JPT
rs496653	MMRP19	GI_7705723-S	11	11	34918332	51804	6.3827	6.12692	JPT
rs2956087	MMRP19	GI_7705723-S	11	11	34922133	55605	6.8743	6.12692	JPT
rs614668	MMRP19	GI_7705723-S	11	11	34925099	58571	7.3392	6.12692	JPT
rs2915227	MMRP19	GI_7705723-S	11	11	34931643	65115	6.2518	6.12692	JPT
rs2762962	MMRP19	GI_7705723-S	11	11	34942022	75494	6.2012	6.12692	JPT
rs2732557	MMRP19	GI_7705723-S	11	11	34943087	76559	6.2518	6.12692	JPT
rs10836326	MMRP19	GI_7705723-S	11	11	34956934	90406	6.2518	6.12692	JPT
rs2767038	MMRP19	GI_7705723-S	11	11	34957559	91031	6.2518	6.12692	JPT
rs2025780	MMRP19	GI_7705723-S	11	11	34963041	96513	6.7682	6.12692	JPT

rs2732564	MMRP19	GI_7705723-S	11	11	34971854	105326	6.2518	6.12692	JPT
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rs2767033	MMRP19	GI_7705723-S	11	11	34979484	112956	6.2518	6.12692	JPT
rs1326948	MMRP19	GI_7705723-S	11	11	34981352	114824	6.2518	6.12692	JPT
rs2762969	MMRP19	GI_7705723-S	11	11	34982258	115730	6.2518	6.12692	JPT
rs10768983	HSD17B12	GI_7705854-S	11	11	43796511	37970	6.4825	5.98532	JPT
rs7127924	PHACS	GI_14211920-S	11	11	44042263	19606	9.8829	6.16708	JPT
rs2074038	PHACS	GI_14211920-S	11	11	44044565	17304	10.8474	6.16708	JPT
rs2074040	PHACS	GI_14211920-S	11	11	44049899	11970	6.3224	6.16708	JPT
rs3134907	PHACS	GI_14211920-S	11	11	44056164	5705	7.054	6.16708	JPT
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rs7105851	Hs.6637	Hs.6637-S	11	11	47339851	243884	8.1586	5.37296	JPT
rs10838698	Hs.6637	Hs.6637-S	11	11	47342499	241236	8.6104	5.37296	JPT
rs10838699	Hs.6637	Hs.6637-S	11	11	47342649	241086	8.1586	5.37296	JPT
rs10769258	Hs.6637	Hs.6637-S	11	11	47347615	236120	8.1586	5.37296	JPT
rs11039212	Hs.6637	Hs.6637-S	11	11	47349879	233856	8.7432	5.37296	JPT
rs4992357	Hs.6637	Hs.6637-S	11	11	47350214	233521	8.3502	5.37296	JPT
rs896816	Hs.6637	Hs.6637-S	11	11	47350914	232821	8.7432	5.37296	JPT
rs7940536	Hs.6637	Hs.6637-S	11	11	47351816	231919	7.9771	5.37296	JPT
rs6485753	Hs.6637	Hs.6637-S	11	11	47366776	216959	8.1586	5.37296	JPT
rs4752990	Hs.6637	Hs.6637-S	11	11	47366969	216766	7.8609	5.37296	JPT
rs4752993	Hs.6637	Hs.6637-S	11	11	47367527	216208	8.7432	5.37296	JPT
rs4752994	Hs.6637	Hs.6637-S	11	11	47367641	216094	8.1586	5.37296	JPT
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rs11605672	Hs.6637	Hs.6637-S	11	11	47370309	213426	8.7432	5.37296	JPT
rs4752999	Hs.6637	Hs.6637-S	11	11	47385141	198594	14.1899	5.37296	JPT
rs755553	Hs.6637	Hs.6637-S	11	11	47388879	194856	14.1899	5.37296	JPT
rs2053979	Hs.6637	Hs.6637-S	11	11	47396020	187715	12.9826	5.37296	JPT
rs2293580	Hs.6637	Hs.6637-S	11	11	47396859	186876	14.1899	5.37296	JPT
rs3781627	Hs.6637	Hs.6637-S	11	11	47398048	185687	15.0616	5.37296	JPT
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rs3781625	Hs.6637	Hs.6637-S	11	11	47399656	184079	14.1899	5.37296	JPT
rs2868459	Hs.6637	Hs.6637-S	11	11	47411548	172187	14.1899	5.37296	JPT
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rs7124681	Hs.6637	Hs.6637-S	11	11	47486523	97212	15.0616	5.37296	JPT
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rs12419692	Hs.6637	Hs.6637-S	11	11	47581290	2445	15.0616	5.37296	JPT
rs1064608	Hs.6637	Hs.6637-S	11	11	47597005	13270	14.1899	5.37296	JPT
rs3817335	Hs.6637	Hs.6637-S	11	11	47600467	16732	14.1899	5.37296	JPT
rs4752856	Hs.6637	Hs.6637-S	11	11	47604618	20883	15.0616	5.37296	JPT
rs3817334	Hs.6637	Hs.6637-S	11	11	47607569	23834	15.0616	5.37296	JPT
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rs12794570	Hs.6637	Hs.6637-S	11	11	47614890	31155	11.1999	5.37296	JPT
rs10838738	Hs.6637	Hs.6637-S	11	11	47619625	35890	14.1899	5.37296	JPT
rs12787112	Hs.6637	Hs.6637-S	11	11	47643723	59988	11.7157	5.37296	JPT
rs10838747	Hs.6637	Hs.6637-S	11	11	47672900	89165	10.9945	5.37296	JPT
rs17788930	Hs.6637	Hs.6637-S	11	11	47709351	125616	11.7157	5.37296	JPT
rs10838757	Hs.6637	Hs.6637-S	11	11	47719592	135857	11.1377	5.37296	JPT
rs9909	Hs.6637	Hs.6637-S	11	11	47756351	172616	9.6278	5.37296	JPT
rs7105282	Hs.6637	Hs.6637-S	11	11	47762190	178455	10.1967	5.37296	JPT
rs2290850	Hs.6637	Hs.6637-S	11	11	47764350	180615	9.5638	5.37296	JPT
rs12418852	Hs.6637	Hs.6637-S	11	11	47825429	241694	9.5638	5.37296	JPT
rs11039433	Hs.6637	Hs.6637-S	11	11	47834069	250334	8.8633	5.37296	JPT

rs4752801	Hs.6637	Hs.6637-S	11	11	47864217	280482	5.5269	5.37296	JPT
rs12361256	Hs.6637	Hs.6637-S	11	11	47867399	283664	6.0627	5.37296	JPT
rs2511983	TIMM10	GI_6912707-S	11	11	57103450	50832	7.1117	5.82134	JPT
rs2649662	TIMM10	GI_6912707-S	11	11	57109138	56520	6.2493	5.82134	JPT
rs2729356	TIMM10	GI_6912707-S	11	11	57109973	57355	6.0085	5.82134	JPT
rs2848630	TIMM10	GI_6912707-S	11	11	57113483	60865	6.2493	5.82134	JPT
rs2649663	TIMM10	GI_6912707-S	11	11	57113881	61263	6.2493	5.82134	JPT
rs2848628	TIMM10	GI_6912707-S	11	11	57114290	61672	6.2493	5.82134	JPT
rs643634	LOC144097	GI_37541019-S	11	11	63342380	9308	6.2758	5.93	JPT
rs612010	LOC144097	GI_37541019-S	11	11	63347581	4107	6.2601	5.93	JPT
rs626333	LOC144097	GI_37541019-S	11	11	63348437	3251	6.2758	5.93	JPT
rs480874	LOC144097	GI_37541019-S	11	11	63348541	3147	6.5988	5.93	JPT
rs8995	LOC144097	GI_37541019-S	11	11	63351648	40	6.2758	5.93	JPT
rs2285030	LOC144097	GI_37541019-S	11	11	63351793	105	6.2758	5.93	JPT
rs475688	SF1	GI_42544126-I	11	11	64120867	179432	5.9963	5.70131	JPT
rs476037	SF1	GI_42544126-I	11	11	64126116	174183	7.7642	5.70131	JPT
rs17146121	SF1	GI_42544126-I	11	11	64143102	157197	6.6933	5.70131	JPT
rs7939965	SF1	GI_42544126-I	11	11	64181600	118699	7.9588	5.70131	JPT
rs11231853	SF1	GI_42544126-I	11	11	64207055	93244	7.1025	5.70131	JPT
rs480617	SF1	GI_42544126-I	11	11	64234896	65403	5.858	5.70131	JPT
rs3809076	SF1	GI_42544126-I	11	11	64239122	61177	8.5041	5.70131	JPT
rs693235	SF1	GI_42544126-I	11	11	64249338	50961	10.9103	5.70131	JPT
rs2073798	SF1	GI_42544126-I	11	11	64267898	32401	13.6231	5.70131	JPT
rs569602	SF1	GI_42544126-I	11	11	64271082	29217	13.9545	5.70131	JPT
rs547066	SF1	GI_42544126-I	11	11	64280070	20229	12.4747	5.70131	JPT
rs589691	SF1	GI_42544126-I	11	11	64281792	18507	13.9545	5.70131	JPT
rs489192	SF1	GI_42544126-I	11	11	64282220	18079	14.1586	5.70131	JPT
rs477549	SF1	GI_42544126-I	11	11	64283656	16643	12.6732	5.70131	JPT
rs680273	SF1	GI_42544126-I	11	11	64296211	4088	15.7543	5.70131	JPT
rs474707	SF1	GI_42544126-I	11	11	64300711	412	16.3998	5.70131	JPT
rs1633462	SF1	GI_42544126-I	11	11	64302833	2534	14.0929	5.70131	JPT
rs606458	SF1	GI_42544126-I	11	11	64302967	2668	14.0929	5.70131	JPT
rs607389	SF1	GI_42544126-I	11	11	64310154	9855	13.852	5.70131	JPT
rs11231869	SF1	GI_42544126-I	11	11	64313708	13409	14.178	5.70131	JPT
rs677298	SF1	GI_42544126-I	11	11	64320784	20485	10.6476	5.70131	JPT
rs1143937	SF1	GI_42544126-I	11	11	64325576	25277	8.216	5.70131	JPT
rs669976	SF1	GI_42544126-I	11	11	64330165	29866	8.4258	5.70131	JPT
rs559566	SF1	GI_42544126-I	11	11	64338234	37935	8.2296	5.70131	JPT
rs1476792	RPS6KB2	GI_4506738-S	11	11	66952813	6532	7.647	5.82918	JPT
rs1638588	RPS6KB2	GI_4506738-S	11	11	66956282	3063	6.9803	5.82918	JPT
rs1790753	RPS6KB2	GI_4506738-S	11	11	66957584	1761	6.9803	5.82918	JPT
rs869736	RPS6KB2	GI_4506738-S	11	11	66962038	2693	6.9803	5.82918	JPT
rs2302264	RPS6KB2	GI_4506738-S	11	11	66964002	4657	6.9803	5.82918	JPT
rs1638556	RPS6KB2	GI_4506738-S	11	11	66970094	10749	6.9803	5.82918	JPT
rs1790761	RPS6KB2	GI_4506738-S	11	11	66978430	19085	7.647	5.82918	JPT
rs3741168	RPS6KB2	GI_4506738-S	11	11	66991927	32582	7.0226	5.82918	JPT
rs2276020	GSTP1	GI_6552334-S	11	11	67014132	96080	6.9135	5.08404	JPT
rs672432	GSTP1	GI_6552334-S	11	11	67033045	77167	5.5474	5.08404	JPT
rs687343	GSTP1	GI_6552334-S	11	11	67034030	76182	5.5474	5.08404	JPT
rs627956	GSTP1	GI_6552334-S	11	11	67040431	69781	5.5474	5.08404	JPT
rs604904	GSTP1	GI_6552334-S	11	11	67040467	69745	5.5474	5.08404	JPT
rs682208	GSTP1	GI_6552334-S	11	11	67042651	67561	5.8301	5.08404	JPT
rs2276118	RPS6KB2	GI_4506738-S	11	11	67045170	85825	6.7537	5.82918	JPT
rs687316	GSTP1	GI_6552334-S	11	11	67063408	46804	7.3963	5.08404	JPT
rs661624	GSTP1	GI_6552334-S	11	11	67065137	45075	7.3963	5.08404	JPT
rs694616	GSTP1	GI_6552334-S	11	11	67067834	42378	6.1843	5.08404	JPT

rs611663	RPS6KB2	GI_4506738-S	11	11	67068797	109452	5.9423	5.82918	JPT
rs612162	GSTP1	GI_6552334-S	11	11	67068933	41279	7.3963	5.08404	JPT
rs615270	GSTP1	GI_6552334-S	11	11	67069632	40580	7.5581	5.08404	JPT
rs644670	GSTP1	GI_6552334-S	11	11	67071605	38607	7.0192	5.08404	JPT
rs601531	GSTP1	GI_6552334-S	11	11	67080578	29634	7.5581	5.08404	JPT
rs638140	RPS6KB2	GI_4506738-S	11	11	67090434	131089	6.1738	5.82918	JPT
rs675679	GSTP1	GI_6552334-S	11	11	67095854	14358	6.3119	5.08404	JPT
rs688878	GSTP1	GI_6552334-S	11	11	67096525	13687	7.3963	5.08404	JPT
rs656652	RPS6KB2	GI_4506738-S	11	11	67100533	141188	6.1738	5.82918	JPT
rs625978	RPS6KB2	GI_4506738-S	11	11	67101240	141895	6.1738	5.82918	JPT
rs612020	GSTP1	GI_6552334-S	11	11	67102017	8195	7.5581	5.08404	JPT
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rs2169650	GSTP1	GI_6552334-S	11	11	67120493	10281	5.9947	5.08404	JPT
rs11227848	GSTP1	GI_6552334-S	11	11	67125413	15201	5.9947	5.08404	JPT
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rs568862	MRPL21	GI_31652223-A	11	11	68463511	48097	10.1406	6.05598	JPT
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rs7395379	MRPL21	GI_31652223-A	11	11	68469553	54139	10.1823	6.05598	JPT
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rs11235932	FLJ11848	GI_13376750-S	11	11	73249531	66679	5.8827	5.8575	JPT
rs11606662	PP1665	GI_34147050-S	11	11	74902548	79136	6.344	5.83956	JPT
rs2059333	ARHGAP20	GI_45433494-S	11	11	110227339	273839	5.9346	5.73577	JPT
rs10488718	ARHGAP20	GI_45433494-S	11	11	110260746	307246	6.4598	5.73577	JPT
rs7124691	ARHGAP20	GI_45433494-S	11	11	110262862	309362	6.6748	5.73577	JPT
rs7947485	ARHGAP20	GI_45433494-S	11	11	110267281	313781	6.5032	5.73577	JPT
rs7941199	ARHGAP20	GI_45433494-S	11	11	110274342	320842	6.6947	5.73577	JPT
rs1025102	ARHGAP20	GI_45433494-S	11	11	110275581	322081	6.6947	5.73577	JPT
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rs2276189	SPA17	GI_15718773-S	11	11	124010138	59336	7.1913	6.09182	JPT
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rs7937294	SPA17	GI_15718773-S	11	11	124018485	50989	7.029	6.09182	JPT
rs7940161	SPA17	GI_15718773-S	11	11	124018585	50889	7.029	6.09182	JPT
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rs1942664	SPA17	GI_15718773-S	11	11	124024143	45331	7.298	6.09182	JPT
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rs10893281	SPA17	GI_15718773-S	11	11	124040022	29452	7.5062	6.09182	JPT
rs7119225	SPA17	GI_15718773-S	11	11	124042004	27470	7.029	6.09182	JPT
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rs7927406	SPA17	GI_15718773-S	11	11	124049013	20461	7.029	6.09182	JPT
rs7938692	SPA17	GI_15718773-S	11	11	124071401	1927	6.7444	6.09182	JPT
rs558814	Hs.98028	Hs.98028-S	11	11	124180424	3911	6.8346	5.97288	JPT
rs11824062	Hs.98028	Hs.98028-S	11	11	124182242	2093	7.564	5.97288	JPT
rs646521	Hs.98028	Hs.98028-S	11	11	124183151	1184	7.7571	5.97288	JPT
rs580213	Hs.98028	Hs.98028-S	11	11	124183179	1156	8.1584	5.97288	JPT
rs3809258	LOC399987	GI_42660080-S	12	12	3734571	1492	11.5977	6.24058	JPT
rs9300302	LOC399987	GI_42660080-S	12	12	3737732	1669	12.415	6.24058	JPT
rs10774171	LOC399987	GI_42660080-S	12	12	3738570	2507	10.5827	6.24058	JPT
rs12354	LTBR	GI_4505038-S	12	12	6370366	362	6.7876	6.00396	JPT
rs4301834	LTBR	GI_4505038-S	12	12	6371104	376	6.6844	6.00396	JPT
rs10744706	LTBR	GI_4505038-S	12	12	6373479	2751	6.6844	6.00396	JPT
rs9669611	LTBR	GI_4505038-S	12	12	6374047	3319	6.6844	6.00396	JPT
rs9668139	LTBR	GI_4505038-S	12	12	6374359	3631	6.6844	6.00396	JPT
rs7314788	B7	GI_42542401-A	12	12	6857433	36174	6.8471	6.14092	JPT
rs9737890	B7	GI_42542401-A	12	12	6860714	32893	6.7789	6.14092	JPT
rs2040352	B7	GI_31745192-I	12	12	6877265	15155	6.7247	6.14092	JPT
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rs12315364	B7	GI_42542401-A	12	12	6879531	14076	9.3118	6.14092	JPT
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rs2301137	B7	GI_31745192-I	12	12	6889210	3210	7.0607	6.14092	JPT
rs2301137	B7	GI_42542401-A	12	12	6889210	4397	9.6499	6.14092	JPT
rs1057077	B7	GI_31745192-I	12	12	6892346	74	6.4837	6.14092	JPT
rs1057077	B7	GI_42542401-A	12	12	6892346	1261	12.4235	6.14092	JPT
rs7965269	B7	GI_31745192-I	12	12	6923283	30863	6.313	6.14092	JPT
rs7965269	B7	GI_42542401-A	12	12	6923283	29676	6.7612	6.14092	JPT
rs3087835	B7	GI_42542401-A	12	12	6923346	29739	7.0139	6.14092	JPT
rs1044189	B7	GI_31745192-I	12	12	6923410	30990	6.4606	6.14092	JPT
rs1044189	B7	GI_42542401-A	12	12	6923410	29803	7.2403	6.14092	JPT
rs2908700	CLECSF2	GI_37577106-S	12	12	9895915	540	8.5884	6.10394	JPT
rs253156	CLECSF2	GI_37577106-S	12	12	9897687	1232	6.8408	6.10394	JPT
rs33870	CLECSF2	GI_37577106-S	12	12	9899130	2675	9.2327	6.10394	JPT
rs33872	CLECSF2	GI_37577106-S	12	12	9899269	2814	9.2327	6.10394	JPT
rs253154	CLECSF2	GI_37577106-S	12	12	9902507	6052	8.7012	6.10394	JPT
rs1597097	CLECSF2	GI_37577106-S	12	12	9911534	15079	9.1752	6.10394	JPT
rs2617160	KLRK1	GI_6679051-S	12	12	10436864	20352	6.168	6.05381	JPT
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rs4763222	PROL4	GI_6005801-S	12	12	10942907	51956	6.6808	5.75536	JPT
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rs7968647	PROL4	GI_6005801-S	12	12	10965035	74084	6.4722	5.75536	JPT
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rs3851581	PROL4	GI_6005801-S	12	12	10971034	80083	7.3595	5.75536	JPT
rs3851583	PROL4	GI_6005801-S	12	12	10980622	89671	5.7979	5.75536	JPT
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rs11054090	PROL4	GI_6005801-S	12	12	11007531	116580	5.7979	5.75536	JPT
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rs10772394	PROL4	GI_6005801-S	12	12	11011720	120769	5.7979	5.75536	JPT
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rs11054112	PROL4	GI_6005801-S	12	12	11014147	123196	5.7979	5.75536	JPT
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rs7294858	PROL4	GI_6005801-S	12	12	11017844	126893	5.7979	5.75536	JPT
rs4763602	PROL4	GI_6005801-S	12	12	11020700	129749	6.0184	5.75536	JPT
rs2218820	PROL4	GI_6005801-S	12	12	11022837	131886	6.0184	5.75536	JPT
rs2900554	PROL4	GI_6005801-S	12	12	11025968	135017	6.0184	5.75536	JPT
rs1376251	PROL4	GI_6005801-S	12	12	11030119	139168	7.6901	5.75536	JPT
rs2418302	PROL4	GI_6005801-S	12	12	11033019	142068	7.6901	5.75536	JPT
rs10845266	PROL4	GI_6005801-S	12	12	11034009	143058	7.6901	5.75536	JPT
rs10845271	PROL4	GI_6005801-S	12	12	11035068	144117	7.8875	5.75536	JPT
rs10845272	PROL4	GI_6005801-S	12	12	11035133	144182	7.6901	5.75536	JPT
rs10845277	PROL4	GI_6005801-S	12	12	11036785	145834	7.6901	5.75536	JPT
rs10772407	PROL4	GI_6005801-S	12	12	11037961	147010	7.8875	5.75536	JPT
rs12311490	PROL4	GI_6005801-S	12	12	11038848	147897	7.8875	5.75536	JPT
rs11054140	PROL4	GI_6005801-S	12	12	11038927	147976	7.8875	5.75536	JPT
rs11054141	PROL4	GI_6005801-S	12	12	11039122	148171	7.6901	5.75536	JPT
rs1450839	PROL4	GI_6005801-S	12	12	11040799	149848	7.6901	5.75536	JPT
rs10845279	PROL4	GI_6005801-S	12	12	11040978	150027	7.0175	5.75536	JPT
rs10845281	PROL4	GI_6005801-S	12	12	11041036	150085	7.6901	5.75536	JPT
rs12226919	PROL4	GI_6005801-S	12	12	11041300	150349	7.8875	5.75536	JPT
rs12226920	PROL4	GI_6005801-S	12	12	11041313	150362	6.5816	5.75536	JPT
rs11054142	PROL4	GI_6005801-S	12	12	11041481	150530	7.8875	5.75536	JPT
rs7301234	PROL4	GI_6005801-S	12	12	11042151	151200	7.6901	5.75536	JPT
rs7301364	PROL4	GI_6005801-S	12	12	11042270	151319	7.8875	5.75536	JPT
rs7301545	PROL4	GI_6005801-S	12	12	11042297	151346	8.2267	5.75536	JPT
rs7301713	PROL4	GI_6005801-S	12	12	11042480	151529	7.3595	5.75536	JPT
rs10845282	PROL4	GI_6005801-S	12	12	11043093	152142	7.8875	5.75536	JPT
rs11054144	PROL4	GI_6005801-S	12	12	11043296	152345	7.8875	5.75536	JPT
rs11054145	PROL4	GI_6005801-S	12	12	11043467	152516	7.8875	5.75536	JPT
rs11054146	PROL4	GI_6005801-S	12	12	11043617	152666	7.8875	5.75536	JPT
rs11054147	PROL4	GI_6005801-S	12	12	11044814	153863	8.0627	5.75536	JPT
rs10772409	PROL4	GI_6005801-S	12	12	11045019	154068	6.4362	5.75536	JPT
rs10772411	PROL4	GI_6005801-S	12	12	11045033	154082	7.7586	5.75536	JPT
rs12581501	PROL4	GI_6005801-S	12	12	11045061	154110	6.1845	5.75536	JPT
rs11054148	PROL4	GI_6005801-S	12	12	11045311	154360	6.1845	5.75536	JPT
rs10772412	PROL4	GI_6005801-S	12	12	11045503	154552	7.6901	5.75536	JPT
rs10772413	PROL4	GI_6005801-S	12	12	11047390	156439	7.8875	5.75536	JPT
rs10845283	PROL4	GI_6005801-S	12	12	11047968	157017	6.0184	5.75536	JPT
rs10845284	PROL4	GI_6005801-S	12	12	11049566	158615	7.794	5.75536	JPT
rs10845285	PROL4	GI_6005801-S	12	12	11049657	158706	7.8875	5.75536	JPT
rs10845286	PROL4	GI_6005801-S	12	12	11050317	159366	7.8875	5.75536	JPT
rs11054152	PROL4	GI_6005801-S	12	12	11050779	159828	7.8875	5.75536	JPT
rs11054154	PROL4	GI_6005801-S	12	12	11050960	160009	7.8875	5.75536	JPT

rs11054155	PROL4	GI_6005801-S	12	12	11051659	160708	6.2908	5.75536	JPT
rs10772415	PROL4	GI_6005801-S	12	12	11051726	160775	7.8875	5.75536	JPT
rs11054156	PROL4	GI_6005801-S	12	12	11053398	162447	7.8017	5.75536	JPT
rs11054157	PROL4	GI_6005801-S	12	12	11053407	162456	7.8875	5.75536	JPT
rs11054158	PROL4	GI_6005801-S	12	12	11053554	162603	6.6856	5.75536	JPT
rs11054159	PROL4	GI_6005801-S	12	12	11053709	162758	7.8875	5.75536	JPT
rs11054160	PROL4	GI_6005801-S	12	12	11053800	162849	7.8875	5.75536	JPT
rs11054161	PROL4	GI_6005801-S	12	12	11053946	162995	7.8875	5.75536	JPT
rs4763608	PROL4	GI_6005801-S	12	12	11054325	163374	7.6901	5.75536	JPT
rs7311538	PROL4	GI_6005801-S	12	12	11055064	164113	7.8875	5.75536	JPT
rs7297768	PROL4	GI_6005801-S	12	12	11055160	164209	7.8875	5.75536	JPT
rs7301147	PROL4	GI_6005801-S	12	12	11055213	164262	7.4811	5.75536	JPT
rs7304447	PROL4	GI_6005801-S	12	12	11055369	164418	7.8875	5.75536	JPT
rs7316239	PROL4	GI_6005801-S	12	12	11055595	164644	7.0513	5.75536	JPT
rs7304936	PROL4	GI_6005801-S	12	12	11055749	164798	7.1332	5.75536	JPT
rs7316390	PROL4	GI_6005801-S	12	12	11055787	164836	7.5839	5.75536	JPT
rs4763611	PROL4	GI_6005801-S	12	12	11056384	165433	6.1845	5.75536	JPT
rs1376250	PROL4	GI_6005801-S	12	12	11056661	165710	6.0184	5.75536	JPT
rs4553441	PROL4	GI_6005801-S	12	12	11056910	165959	7.8875	5.75536	JPT
rs10772418	PROL4	GI_6005801-S	12	12	11062010	171059	6.0184	5.75536	JPT
rs1868765	PROL4	GI_6005801-S	12	12	11063326	172375	6.1845	5.75536	JPT
rs10772420	PROL4	GI_6005801-S	12	12	11065543	174592	6.0184	5.75536	JPT
rs4763235	PROL4	GI_6005801-S	12	12	11066681	175730	7.8875	5.75536	JPT
rs11054172	PROL4	GI_6005801-S	12	12	11068087	177136	6.1845	5.75536	JPT
rs11054173	PROL4	GI_6005801-S	12	12	11068490	177539	6.1845	5.75536	JPT
rs10845292	PROL4	GI_6005801-S	12	12	11070577	179626	6.1845	5.75536	JPT
rs2900578	PROL4	GI_6005801-S	12	12	11071471	180520	6.1845	5.75536	JPT
rs11612527	PROL4	GI_6005801-S	12	12	11072815	181864	5.9691	5.75536	JPT
rs7953498	PROL4	GI_6005801-S	12	12	11073683	182732	6.1845	5.75536	JPT
rs7952952	PROL4	GI_6005801-S	12	12	11073899	182948	6.1845	5.75536	JPT
rs10845293	PROL4	GI_6005801-S	12	12	11074522	183571	6.0184	5.75536	JPT
rs12370363	PROL4	GI_6005801-S	12	12	11074779	183828	6.1845	5.75536	JPT
rs7134036	PROL4	GI_6005801-S	12	12	11076851	185900	6.1845	5.75536	JPT
rs7297949	PROL4	GI_6005801-S	12	12	11079407	188456	6.1845	5.75536	JPT
rs9651805	PROL4	GI_6005801-S	12	12	11085147	194196	6.1845	5.75536	JPT
rs2443097	PROL4	GI_6005801-S	12	12	11098963	208012	6.1002	5.75536	JPT
rs2597996	PROL4	GI_6005801-S	12	12	11099651	208700	6.1845	5.75536	JPT
rs7955495	PROL4	GI_6005801-S	12	12	11204940	313989	6.0184	5.75536	JPT
rs876080	KIAA1463	GI_39930390-S	12	12	49317031	107884	6.4186	6.02051	JPT
rs12818741	KIAA1463	GI_39930390-S	12	12	49318682	106233	6.7363	6.02051	JPT
rs13378012	KIAA1463	GI_39930390-S	12	12	49326664	98251	6.6661	6.02051	JPT
rs11169520	KIAA1463	GI_39930390-S	12	12	49359790	65125	6.3748	6.02051	JPT
rs7137845	KIAA1463	GI_39930390-S	12	12	49367207	57708	6.4186	6.02051	JPT
rs2090852	KIAA1463	GI_39930390-S	12	12	49373198	51717	6.6661	6.02051	JPT
rs2139930	KIAA1463	GI_39930390-S	12	12	49375554	49361	6.4186	6.02051	JPT
rs11169524	KIAA1463	GI_39930390-S	12	12	49376001	48914	6.6661	6.02051	JPT
rs4388959	KIAA1463	GI_39930390-S	12	12	49414681	10234	6.6661	6.02051	JPT
rs3742062	KIAA1463	GI_39930390-S	12	12	49415099	9816	6.4186	6.02051	JPT
rs2280503	KIAA1463	GI_39930390-S	12	12	49424954	39	6.4186	6.02051	JPT
rs1047912	KIAA1463	GI_39930390-S	12	12	49425129	214	6.9974	6.02051	JPT
rs11169571	KIAA1463	GI_39930390-S	12	12	49500032	75117	6.7768	6.02051	JPT
rs7302925	LOC283377	GI_37542981-S	12	12	55147725	1805	6.6871	5.56583	JPT
rs2657880	LOC283377	GI_37542981-S	12	12	55150037	507	6.6871	5.56583	JPT
rs1043011	LOC283377	GI_37542981-S	12	12	55151307	1777	6.6871	5.56583	JPT
rs2657879	LOC283377	GI_37542981-S	12	12	55151605	2075	6.6871	5.56583	JPT
rs3782235	RBMS2	GI_4506448-S	12	12	55201814	67204	6.0478	5.91101	JPT

rs4759247	RBMS2	GI_4506448-S	12	12	55205101	63917	6.0478	5.91101	JPT
rs324019	STAT6	GI_23397677-S	12	12	55772914	2679	5.8164	5.54896	JPT
rs703842	DKFZP586D0919	GI_24308058-S	12	12	56449006	13473	6.5404	5.83269	JPT
rs10877015	DKFZP586D0919	GI_24308058-S	12	12	56454055	8424	6.3951	5.83269	JPT
rs11172333	DKFZP586D0919	GI_24308058-S	12	12	56456602	5877	6.2158	5.83269	JPT
rs10877019	DKFZP586D0919	GI_24308058-S	12	12	56459196	3283	6.2158	5.83269	JPT
rs8181644	DKFZP586D0919	GI_24308058-S	12	12	56459733	2746	6.2158	5.83269	JPT
rs923829	DKFZP586D0919	GI_24308058-S	12	12	56460573	1906	6.5404	5.83269	JPT
rs11172335	DKFZP586D0919	GI_24308058-S	12	12	56461468	1011	6.5665	5.83269	JPT
rs10747783	DKFZP586D0919	GI_24308058-S	12	12	56462881	402	5.8656	5.83269	JPT
rs10431552	DKFZP586D0919	GI_24308058-S	12	12	56464415	1936	6.2158	5.83269	JPT
rs6581155	DKFZP586D0919	GI_24308058-S	12	12	56464429	1950	6.2158	5.83269	JPT
rs724834	DKFZP586D0919	GI_24308058-S	12	12	56466683	4204	6.5404	5.83269	JPT
rs11172343	DKFZP586D0919	GI_24308058-S	12	12	56474424	11945	6.2158	5.83269	JPT
rs11172344	DKFZP586D0919	GI_24308058-S	12	12	56479715	17236	6.5404	5.83269	JPT
rs3825079	DKFZP586D0919	GI_24308058-S	12	12	56489621	27142	6.2158	5.83269	JPT
rs1021469	DKFZP586D0919	GI_24308058-S	12	12	56494431	31952	7.3778	5.83269	JPT
rs11172349	DKFZP586D0919	GI_24308058-S	12	12	56498795	36316	6.2158	5.83269	JPT
rs11172351	DKFZP586D0919	GI_24308058-S	12	12	56499752	37273	6.2158	5.83269	JPT
rs10431506	KUB3	GI_32698766-S	12	12	56597791	38965	7.253	5.66616	JPT
rs10747788	KUB3	GI_32698766-S	12	12	56601605	35151	8.2177	5.66616	JPT
rs10877040	KUB3	GI_32698766-S	12	12	56612715	24041	8.3713	5.66616	JPT
rs10877041	KUB3	GI_32698766-S	12	12	56614767	21989	8.3713	5.66616	JPT
rs2372309	KUB3	GI_32698766-S	12	12	56616087	20669	8.2177	5.66616	JPT
rs3751325	KUB3	GI_32698766-S	12	12	56621893	14863	8.2177	5.66616	JPT
rs7977671	KUB3	GI_32698766-S	12	12	56644971	8215	5.8034	5.66616	JPT
rs7954291	KUB3	GI_32698766-S	12	12	56646767	10011	5.7765	5.66616	JPT
rs11172400	KUB3	GI_32698766-S	12	12	56647237	10481	5.7765	5.66616	JPT
rs11172408	KUB3	GI_32698766-S	12	12	56653747	16991	5.7765	5.66616	JPT
rs12366757	KUB3	GI_32698766-S	12	12	56656200	19444	5.7765	5.66616	JPT
rs12366794	KUB3	GI_32698766-S	12	12	56656390	19634	5.7765	5.66616	JPT
rs11172412	KUB3	GI_32698766-S	12	12	56660351	23595	5.7765	5.66616	JPT
rs12827878	KUB3	GI_32698766-S	12	12	56661171	24415	5.8844	5.66616	JPT
rs1848129	KUB3	GI_32698766-S	12	12	56664276	27520	5.7765	5.66616	JPT
rs2372379	KUB3	GI_32698766-S	12	12	56665062	28306	5.7104	5.66616	JPT
rs7960942	KUB3	GI_32698766-S	12	12	56669847	33091	5.7765	5.66616	JPT
rs12828647	KUB3	GI_32698766-S	12	12	56670683	33927	5.7765	5.66616	JPT
rs1605333	KUB3	GI_32698766-S	12	12	56674499	37743	5.7765	5.66616	JPT
rs11172418	KUB3	GI_32698766-S	12	12	56675719	38963	6.6557	5.66616	JPT
rs11608939	KUB3	GI_32698766-S	12	12	56677593	40837	6.4714	5.66616	JPT
rs11172420	KUB3	GI_32698766-S	12	12	56679770	43014	5.7765	5.66616	JPT
rs3913866	KUB3	GI_32698766-S	12	12	56680853	44097	5.7765	5.66616	JPT
rs7963367	KUB3	GI_32698766-S	12	12	56682940	46184	5.7765	5.66616	JPT
rs2659646	KUB3	GI_32698766-S	12	12	56746138	109382	5.7215	5.66616	JPT
rs9262	FLJ13615	GI_13376688-S	12	12	86943144	64908	5.7826	5.35889	JPT
rs2468240	FLJ13615	GI_13376688-S	12	12	86947060	60992	5.7826	5.35889	JPT
rs2471544	FLJ13615	GI_13376688-S	12	12	86972486	35566	5.7826	5.35889	JPT
rs2471534	FLJ13615	GI_13376688-S	12	12	86997186	10866	5.7826	5.35889	JPT
rs11104738	FLJ13615	GI_13376688-S	12	12	87003315	4737	7.3408	5.35889	JPT
rs12831250	FLJ13615	GI_13376688-S	12	12	87076009	67957	5.7826	5.35889	JPT
rs11104775	FLJ13615	GI_13376688-S	12	12	87142158	134106	8.766	5.35889	JPT
rs11104778	FLJ13615	GI_13376688-S	12	12	87145770	137718	5.7826	5.35889	JPT
rs11104789	FLJ13615	GI_13376688-S	12	12	87181269	173217	7.9552	5.35889	JPT
rs11104790	FLJ13615	GI_13376688-S	12	12	87181713	173661	6.5091	5.35889	JPT
rs11104800	FLJ13615	GI_13376688-S	12	12	87195529	187477	6.0593	5.35889	JPT
rs11104860	FLJ13615	GI_13376688-S	12	12	87317455	309403	5.3867	5.35889	JPT

rs7484757	FLJ13615	GI_13376688-S	12	12	87322908	314856	6.1006	5.35889	JPT
rs10858729	FLJ13615	GI_13376688-S	12	12	87323634	315582	6.249	5.35889	JPT
rs10777115	FLJ13615	GI_13376688-S	12	12	87328072	320020	6.249	5.35889	JPT
rs11104867	FLJ13615	GI_13376688-S	12	12	87330321	322269	6.2622	5.35889	JPT
rs11104868	FLJ13615	GI_13376688-S	12	12	87330910	322858	6.2622	5.35889	JPT
rs7487416	FLJ13615	GI_13376688-S	12	12	87331987	323935	6.249	5.35889	JPT
rs10858733	FLJ13615	GI_13376688-S	12	12	87338105	330053	6.9628	5.35889	JPT
rs7487564	FLJ13615	GI_13376688-S	12	12	87340431	332379	6.2622	5.35889	JPT
rs10777119	FLJ13615	GI_13376688-S	12	12	87342213	334161	5.3982	5.35889	JPT
rs10777121	FLJ13615	GI_13376688-S	12	12	87346233	338181	5.526	5.35889	JPT
rs7979666	FLJ13615	GI_13376688-S	12	12	87346295	338243	6.2622	5.35889	JPT
rs10858741	FLJ13615	GI_13376688-S	12	12	87347886	339834	6.249	5.35889	JPT
rs4842620	FLJ13615	GI_13376688-S	12	12	87348687	340635	6.2622	5.35889	JPT
rs1162374	FLJ13615	GI_13376688-S	12	12	87354011	345959	6.4515	5.35889	JPT
rs10777123	FLJ13615	GI_13376688-S	12	12	87367158	359106	6.1261	5.35889	JPT
rs1508598	FLJ13615	GI_13376688-S	12	12	87368390	360338	5.8484	5.35889	JPT
rs1162371	FLJ13615	GI_13376688-S	12	12	87384671	376619	5.7427	5.35889	JPT
rs1508594	FLJ13615	GI_13376688-S	12	12	87390359	382307	5.6777	5.35889	JPT
rs4842625	FLJ13615	GI_13376688-S	12	12	87390715	382663	6.1142	5.35889	JPT
rs1907699	FLJ13615	GI_13376688-S	12	12	87392445	384393	6.1261	5.35889	JPT
rs995029	FLJ13615	GI_13376688-S	12	12	87392989	384937	5.6444	5.35889	JPT
rs995030	FLJ13615	GI_13376688-S	12	12	87393139	385087	6.1261	5.35889	JPT
rs4284478	FLJ13615	GI_13376688-S	12	12	87410031	401979	6.1261	5.35889	JPT
rs10777125	FLJ13615	GI_13376688-S	12	12	87418303	410251	6.1853	5.35889	JPT
rs1022034	FLJ13615	GI_13376688-S	12	12	87421211	413159	6.1261	5.35889	JPT
rs1492347	FLJ13615	GI_13376688-S	12	12	87428441	420389	5.976	5.35889	JPT
rs3782176	FLJ13615	GI_13376688-S	12	12	87441601	433549	5.5465	5.35889	JPT
rs2407206	FLJ13615	GI_13376688-S	12	12	87445791	437739	5.7637	5.35889	JPT
rs1492351	FLJ13615	GI_13376688-S	12	12	87446477	438425	5.7507	5.35889	JPT
rs1000788	FLJ13615	GI_13376688-S	12	12	87449245	441193	5.7507	5.35889	JPT
rs1466691	FLJ13615	GI_13376688-S	12	12	87449339	441287	5.7637	5.35889	JPT
rs1472899	FLJ13615	GI_13376688-S	12	12	87453953	445901	5.7507	5.35889	JPT
rs3782179	FLJ13615	GI_13376688-S	12	12	87455794	447742	5.7637	5.35889	JPT
rs3782180	FLJ13615	GI_13376688-S	12	12	87455867	447815	5.7637	5.35889	JPT
rs3782181	FLJ13615	GI_13376688-S	12	12	87456029	447977	5.7507	5.35889	JPT
rs4474514	FLJ13615	GI_13376688-S	12	12	87456427	448375	5.7637	5.35889	JPT
rs2046971	FLJ13615	GI_13376688-S	12	12	87461978	453926	5.7507	5.35889	JPT
rs1352947	FLJ13615	GI_13376688-S	12	12	87463195	455143	5.7637	5.35889	JPT
rs10777129	FLJ13615	GI_13376688-S	12	12	87464181	456129	5.7507	5.35889	JPT
rs2046970	FLJ13615	GI_13376688-S	12	12	87465010	456958	5.7507	5.35889	JPT
rs10506957	FLJ13615	GI_13376688-S	12	12	87469475	461423	5.7507	5.35889	JPT
rs1508595	FLJ13615	GI_13376688-S	12	12	87488484	480432	5.7507	5.35889	JPT
rs931936	FLJ13615	GI_13376688-S	12	12	87496400	488348	6.6003	5.35889	JPT
rs3990713	FLJ13615	GI_13376688-S	12	12	87503410	495358	6.5471	5.35889	JPT
rs2639099	FLJ13615	GI_13376688-S	12	12	87510832	502780	5.7507	5.35889	JPT
rs2639101	FLJ13615	GI_13376688-S	12	12	87515320	507268	5.7507	5.35889	JPT
rs1492355	FLJ13615	GI_13376688-S	12	12	87515610	507558	5.7507	5.35889	JPT
rs1703078	FLJ13615	GI_13376688-S	12	12	87521351	513299	7.0225	5.35889	JPT
rs10745506	GALNT4	GI_34452724-S	12	12	88413969	4015	6.548	5.84552	JPT
rs10745921	CHPT1	GI_9910383-S	12	12	100589661	29770	6.4309	6.13809	JPT
rs2695290	CHPT1	GI_9910383-S	12	12	100590312	29119	7.4912	6.13809	JPT
rs2695284	CHPT1	GI_9910383-S	12	12	100591786	27645	6.2952	6.13809	JPT
rs2695282	CHPT1	GI_9910383-S	12	12	100591970	27461	6.759	6.13809	JPT
rs2695281	CHPT1	GI_9910383-S	12	12	100592467	26964	6.6034	6.13809	JPT
rs2559855	CHPT1	GI_9910383-S	12	12	100592548	26883	6.759	6.13809	JPT
rs4331189	MGC40397	GI_22748696-S	12	12	103889112	1126	6.9784	6.23065	JPT

rs2057778	OAS1	GI_8051620-I	12	12	111813516	6574	6.9822	6.12716	JPT
rs2057778	OAS1	GI_8051622-I	12	12	111813516	4742	9.1494	6.12716	JPT
rs2285934	OAS1	GI_8051620-I	12	12	111814240	5850	7.0876	6.12716	JPT
rs2285934	OAS1	GI_8051622-I	12	12	111814240	4018	9.0072	6.12716	JPT
rs10774671	OAS1	GI_8051620-I	12	12	111819913	177	6.2818	6.12716	JPT
rs10774671	OAS1	GI_8051622-I	12	12	111819913	1655	8.6909	6.12716	JPT
rs3177979	OAS1	GI_8051622-I	12	12	111819929	1671	6.7283	6.12716	JPT
rs1051042	OAS1	GI_8051620-I	12	12	111819957	133	7.0876	6.12716	JPT
rs1051042	OAS1	GI_8051622-I	12	12	111819957	1699	9.0072	6.12716	JPT
rs2660	OAS1	GI_8051620-I	12	12	111820162	72	7.0876	6.12716	JPT
rs2660	OAS1	GI_8051622-I	12	12	111820162	1904	9.0072	6.12716	JPT
rs7135577	OAS1	GI_8051620-I	12	12	111820826	736	6.8224	6.12716	JPT
rs7135577	OAS1	GI_8051622-I	12	12	111820826	2568	8.5619	6.12716	JPT
rs4767027	OAS1	GI_8051620-I	12	12	111821877	1787	7.0876	6.12716	JPT
rs4767027	OAS1	GI_8051622-I	12	12	111821877	3619	9.0072	6.12716	JPT
rs4767028	OAS1	GI_8051620-I	12	12	111821908	1818	6.9822	6.12716	JPT
rs4767028	OAS1	GI_8051622-I	12	12	111821908	3650	9.1494	6.12716	JPT
rs4767029	OAS1	GI_8051620-I	12	12	111822038	1948	6.9822	6.12716	JPT
rs4767029	OAS1	GI_8051622-I	12	12	111822038	3780	9.1494	6.12716	JPT
rs4767030	OAS1	GI_8051620-I	12	12	111822297	2207	6.9822	6.12716	JPT
rs4767030	OAS1	GI_8051622-I	12	12	111822297	4039	9.1494	6.12716	JPT
rs10850092	OAS1	GI_8051620-I	12	12	111822423	2333	6.9822	6.12716	JPT
rs10850092	OAS1	GI_8051622-I	12	12	111822423	4165	9.1494	6.12716	JPT
rs6489864	OAS1	GI_8051622-I	12	12	111822745	4487	8.9291	6.12716	JPT
rs6489865	OAS1	GI_8051622-I	12	12	111823022	4764	8.9291	6.12716	JPT
rs10850093	OAS1	GI_8051620-I	12	12	111823188	3098	7.0876	6.12716	JPT
rs10850093	OAS1	GI_8051622-I	12	12	111823188	4930	9.0072	6.12716	JPT
rs10850094	OAS1	GI_8051622-I	12	12	111823283	5025	8.9291	6.12716	JPT
rs10850095	OAS1	GI_8051622-I	12	12	111823295	5037	8.9291	6.12716	JPT
rs10850096	OAS1	GI_8051622-I	12	12	111823506	5248	8.9291	6.12716	JPT
rs10850097	OAS1	GI_8051622-I	12	12	111823837	5579	8.8147	6.12716	JPT
rs10774673	OAS1	GI_8051622-I	12	12	111823878	5620	8.5603	6.12716	JPT
rs10774674	OAS1	GI_8051622-I	12	12	111823894	5636	8.9291	6.12716	JPT
rs11066452	OAS1	GI_8051622-I	12	12	111824294	6036	8.9291	6.12716	JPT
rs10850098	OAS1	GI_8051622-I	12	12	111824778	6520	8.9291	6.12716	JPT
rs10774676	OAS1	GI_8051622-I	12	12	111825127	6869	8.9291	6.12716	JPT
rs10774677	OAS1	GI_8051622-I	12	12	111825141	6883	8.5603	6.12716	JPT
rs4766663	OAS1	GI_8051622-I	12	12	111825694	7436	8.9291	6.12716	JPT
rs4766664	OAS1	GI_8051622-I	12	12	111825717	7459	8.5603	6.12716	JPT
rs4766665	OAS1	GI_8051622-I	12	12	111825829	7571	8.9291	6.12716	JPT
rs4988618	OAS1	GI_8051622-I	12	12	111825898	7640	8.4351	6.12716	JPT
rs6489868	OAS1	GI_8051622-I	12	12	111826412	8154	8.9291	6.12716	JPT
rs10850100	OAS1	GI_8051622-I	12	12	111827232	8974	8.3572	6.12716	JPT
rs4766673	OAS1	GI_8051622-I	12	12	111827881	9623	8.9291	6.12716	JPT
rs4766674	OAS1	GI_8051622-I	12	12	111827921	9663	8.9291	6.12716	JPT
rs4766675	OAS1	GI_8051622-I	12	12	111828173	9915	8.9291	6.12716	JPT
rs7315441	OAS1	GI_8051622-I	12	12	111828407	10149	8.9291	6.12716	JPT
rs7305035	OAS1	GI_8051622-I	12	12	111828523	10265	6.7427	6.12716	JPT
rs7316586	OAS1	GI_8051622-I	12	12	111828548	10290	8.3122	6.12716	JPT
rs916972	OAS1	GI_8051622-I	12	12	111828769	10511	8.8147	6.12716	JPT
rs7134391	OAS1	GI_8051622-I	12	12	111829411	11153	8.9291	6.12716	JPT
rs1859336	OAS1	GI_8051622-I	12	12	111830029	11771	8.9291	6.12716	JPT
rs1859335	OAS1	GI_8051622-I	12	12	111830045	11787	8.6909	6.12716	JPT
rs2384071	OAS1	GI_8051622-I	12	12	111830063	11805	8.4351	6.12716	JPT
rs2384072	OAS1	GI_8051622-I	12	12	111830142	11884	6.3078	6.12716	JPT
rs6489874	OAS1	GI_8051622-I	12	12	111830615	12357	6.9174	6.12716	JPT

rs7298184	OAS1	GI_8051622-I	12	12	111830969	12711	7.7401	6.12716	JPT
rs7132404	OAS1	GI_8051622-I	12	12	111831325	13067	8.9291	6.12716	JPT
rs4767036	OAS1	GI_8051622-I	12	12	111831897	13639	7.8716	6.12716	JPT
rs7967461	OAS1	GI_8051622-I	12	12	111832479	14221	8.4351	6.12716	JPT
rs1859333	OAS1	GI_8051622-I	12	12	111833686	15428	8.8147	6.12716	JPT
rs1859332	OAS1	GI_8051622-I	12	12	111833834	15576	7.8035	6.12716	JPT
rs7966314	OAS1	GI_8051622-I	12	12	111835259	17001	8.9291	6.12716	JPT
rs4767037	OAS1	GI_8051622-I	12	12	111835524	17266	7.9249	6.12716	JPT
rs3759375	OAS1	GI_8051622-I	12	12	111836308	18050	7.3996	6.12716	JPT
rs4767040	OAS1	GI_8051622-I	12	12	111836737	18479	8.9291	6.12716	JPT
rs10774679	OAS1	GI_8051622-I	12	12	111837468	19210	8.8147	6.12716	JPT
rs7132797	OAS1	GI_8051622-I	12	12	111837756	19498	6.8601	6.12716	JPT
rs4238033	OAS1	GI_8051622-I	12	12	111840801	22543	8.9291	6.12716	JPT
rs10735079	OAS1	GI_8051622-I	12	12	111842728	24470	8.9291	6.12716	JPT
rs7977345	OAS1	GI_8051622-I	12	12	111843428	25170	8.6909	6.12716	JPT
rs6489881	OAS1	GI_8051622-I	12	12	111843937	25679	8.9291	6.12716	JPT
rs7131998	OAS1	GI_8051622-I	12	12	111844415	26157	6.3654	6.12716	JPT
rs12425458	LOC387895	GI_41149833-S	12	12	125763746	6343	6.6902	6.18161	JPT
rs12426807	LOC387895	GI_41149833-S	12	12	125765841	8438	6.6902	6.18161	JPT
rs7991707	B3GTL	GI_34996530-S	13	13	30770181	33374	7.6291	6.23775	JPT
rs876540	B3GTL	GI_34996530-S	13	13	30803449	106	8.9324	6.23775	JPT
rs912603	B3GTL	GI_34996530-S	13	13	30803641	86	9.2738	6.23775	JPT
rs2056443	B3GTL	GI_34996530-S	13	13	30803942	387	8.0314	6.23775	JPT
rs13080	B3GTL	GI_34996530-S	13	13	30804141	586	8.2418	6.23775	JPT
rs4057	B3GTL	GI_34996530-S	13	13	30804291	736	7.6296	6.23775	JPT
rs1409379	B3GTL	GI_34996530-S	13	13	30805741	2186	7.6296	6.23775	JPT
rs9545125	B3GTL	GI_34996530-S	13	13	30809822	6267	8.4946	6.23775	JPT
rs7999260	B3GTL	GI_34996530-S	13	13	30810323	6768	8.3491	6.23775	JPT
rs7983430	B3GTL	GI_34996530-S	13	13	30819717	16162	7.6179	6.23775	JPT
rs9574660	B3GTL	GI_34996530-S	13	13	30819922	16367	8.515	6.23775	JPT
rs4943341	B3GTL	GI_34996530-S	13	13	30822013	18458	8.515	6.23775	JPT
rs9601445	B3GTL	GI_34996530-S	13	13	30822231	18676	6.9625	6.23775	JPT
rs7333382	B3GTL	GI_34996530-S	13	13	30825543	21988	7.5381	6.23775	JPT
rs1326309	B3GTL	GI_34996530-S	13	13	30833371	29816	6.4798	6.23775	JPT
rs9565722	B3GTL	GI_34996530-S	13	13	30835810	32255	6.7103	6.23775	JPT
rs7328975	B3GTL	GI_34996530-S	13	13	30836764	33209	6.7103	6.23775	JPT
rs9531317	B3GTL	GI_34996530-S	13	13	30837376	33821	7.1454	6.23775	JPT
rs1121122	B3GTL	GI_34996530-S	13	13	30839210	35655	6.6765	6.23775	JPT
rs11840502	PFAAP5	GI_7656970-S	13	13	32096709	107431	6.2518	6.17845	JPT
rs1935099	SPG20	GI_40806197-S	13	13	35868927	93700	6.1565	5.90581	JPT
rs198584	LOC220097	GI_20547709-S	13	13	47933468	115929	6.0281	5.8992	JPT
rs9543894	TBC1D4	GI_42660198-S	13	13	74765511	8136	6.4528	6.02063	JPT
rs507901	TBC1D4	GI_42660198-S	13	13	74767653	10278	11.3851	6.02063	JPT
rs1408656	Hs.264076	Hs.264076-S	13	13	78784655	111714	9.8926	5.66098	JPT
rs2274554	Hs.264076	Hs.264076-S	13	13	78838530	57839	9.8926	5.66098	JPT
rs12868295	Hs.264076	Hs.264076-S	13	13	78884066	12303	8.8052	5.66098	JPT
rs12585625	Hs.264076	Hs.264076-S	13	13	78910197	13828	9.0273	5.66098	JPT
rs420387	Hs.264076	Hs.264076-S	13	13	78914719	18350	6.9203	5.66098	JPT
rs7334344	Hs.264076	Hs.264076-S	13	13	78917639	21270	9.6546	5.66098	JPT
rs7990250	Hs.264076	Hs.264076-S	13	13	78986923	90554	5.7569	5.66098	JPT
rs7984163	Hs.264076	Hs.264076-S	13	13	79056401	160032	8.3351	5.66098	JPT
rs4885640	Hs.264076	Hs.264076-S	13	13	79061430	165061	8.3351	5.66098	JPT
rs12868591	LOC87769	GI_34147452-S	13	13	100006429	24452	7.7237	6.48254	JPT
rs9513762	LOC87769	GI_34147452-S	13	13	100015675	33698	7.7177	6.48254	JPT
rs9518089	LOC87769	GI_34147452-S	13	13	100015780	33803	7.7177	6.48254	JPT
rs9518091	LOC87769	GI_34147452-S	13	13	100016204	34227	7.7177	6.48254	JPT

rs9557453	LOC87769	GI_34147452-S	13	13	100025790	43813	6.9597	6.48254	JPT
rs9557454	LOC87769	GI_34147452-S	13	13	100026034	44057	7.7177	6.48254	JPT
rs9557456	LOC87769	GI_34147452-S	13	13	100026423	44446	7.7177	6.48254	JPT
rs9554707	LOC87769	GI_34147452-S	13	13	100037593	55616	7.7237	6.48254	JPT
rs9557459	LOC87769	GI_34147452-S	13	13	100037714	55737	7.7357	6.48254	JPT
rs9525262	Hs.440933	Hs.440933-S	13	13	113891161	6103	5.5929	5.47815	JPT
rs9525181	Hs.440933	Hs.440933-S	13	13	113893447	3817	6.0951	5.47815	JPT
rs17211943	SLC7A7	GI_21361562-S	14	14	22333505	21088	7.9923	6.25991	JPT
rs12884337	SLC7A7	GI_21361562-S	14	14	22342954	30537	13.9179	6.25991	JPT
rs2281678	SLC7A7	GI_21361562-S	14	14	22354008	41591	9.3815	6.25991	JPT
rs7157367	PRKCM	GI_4506074-S	14	14	29375612	259412	6.6912	5.82115	JPT
rs1958980	PRKCM	GI_4506074-S	14	14	29381842	265642	6.6912	5.82115	JPT
rs11851625	PRKCM	GI_4506074-S	14	14	29383910	267710	5.8792	5.82115	JPT
rs10134670	PRKCM	GI_4506074-S	14	14	29386693	270493	6.6912	5.82115	JPT
rs10147856	PRKCM	GI_4506074-S	14	14	29386884	270684	6.8081	5.82115	JPT
rs4441176	PRKCM	GI_4506074-S	14	14	29388428	272228	7.2108	5.82115	JPT
rs1953209	PRKCM	GI_4506074-S	14	14	29395444	279244	6.6912	5.82115	JPT
rs1958988	PRKCM	GI_4506074-S	14	14	29404718	288518	6.6302	5.82115	JPT
rs2184280	PRKCM	GI_4506074-S	14	14	29430356	314156	7.0546	5.82115	JPT
rs2151746	PRKCM	GI_4506074-S	14	14	29431133	314933	6.6071	5.82115	JPT
rs10142416	PRKCM	GI_4506074-S	14	14	29432883	316683	7.0546	5.82115	JPT
rs7147286	GCH1	GI_4503948-S	14	14	54428415	49047	6.2978	5.98757	JPT
rs1951489	RAB15	GI_38371738-S	14	14	64435601	46873	6.7743	5.97677	JPT
rs4902332	C14orf52	GI_21553312-S	14	14	64445731	25025	6.8784	5.81458	JPT
rs17102298	C14orf52	GI_21553312-S	14	14	64446489	24267	6.8784	5.81458	JPT
rs7154406	C14orf52	GI_21553312-S	14	14	64446942	23814	6.8784	5.81458	JPT
rs7153990	C14orf52	GI_21553312-S	14	14	64447303	23453	6.8781	5.81458	JPT
rs10151701	C14orf52	GI_21553312-S	14	14	64448202	22554	6.8781	5.81458	JPT
rs7144811	C14orf52	GI_21553312-S	14	14	64448900	21856	6.8784	5.81458	JPT
rs7143764	C14orf52	GI_21553312-S	14	14	64449036	21720	6.1438	5.81458	JPT
rs10143017	C14orf52	GI_21553312-S	14	14	64449371	21385	6.8781	5.81458	JPT
rs10148687	C14orf52	GI_21553312-S	14	14	64454029	16727	6.8784	5.81458	JPT
rs4902335	C14orf52	GI_21553312-S	14	14	64455651	15105	6.8781	5.81458	JPT
rs10132742	C14orf52	GI_21553312-S	14	14	64456675	14081	6.8784	5.81458	JPT
rs4899152	C14orf52	GI_21553312-S	14	14	64456869	13887	6.8781	5.81458	JPT
rs4902336	C14orf52	GI_21553312-S	14	14	64457015	13741	6.8781	5.81458	JPT
rs10138534	C14orf52	GI_21553312-S	14	14	64457742	13014	6.8781	5.81458	JPT
rs7401853	C14orf52	GI_21553312-S	14	14	64458464	12292	6.8781	5.81458	JPT
rs10141986	C14orf52	GI_21553312-S	14	14	64459156	11600	6.8781	5.81458	JPT
rs4902343	C14orf52	GI_21553312-S	14	14	64465933	4823	6.8784	5.81458	JPT
rs10149617	C14orf52	GI_21553312-S	14	14	64471914	1158	6.8781	5.81458	JPT
rs4902345	C14orf52	GI_21553312-S	14	14	64473657	2901	6.8781	5.81458	JPT
rs10133290	C14orf52	GI_21553312-S	14	14	64474195	3439	6.8781	5.81458	JPT
rs2412065	C14orf52	GI_21553312-S	14	14	64477410	6654	6.8781	5.81458	JPT
rs10142124	EIF2S1	GI_34147492-S	14	14	65922259	999274	6.788	5.71716	JPT
rs10142375	EIF2S1	GI_34147492-S	14	14	65922298	999235	7.3084	5.71716	JPT
rs1457428	EIF2S1	GI_34147492-S	14	14	65924438	997095	7.4976	5.71716	JPT
rs2085482	EIF2S1	GI_34147492-S	14	14	65925557	995976	6.8674	5.71716	JPT
rs2319184	EIF2S1	GI_34147492-S	14	14	65925740	995793	8.2108	5.71716	JPT
rs1457431	EIF2S1	GI_34147492-S	14	14	65927667	993866	6.8314	5.71716	JPT
rs10142143	EIF2S1	GI_34147492-S	14	14	65929301	992232	7.3084	5.71716	JPT
rs1379414	EIF2S1	GI_34147492-S	14	14	65929333	992200	7.3084	5.71716	JPT
rs8007262	EIF2S1	GI_34147492-S	14	14	65931618	989915	6.8314	5.71716	JPT
rs7150418	EIF2S1	GI_34147492-S	14	14	65932496	989037	7.3084	5.71716	JPT
rs7150773	EIF2S1	GI_34147492-S	14	14	65932627	988906	7.3693	5.71716	JPT
rs1457432	EIF2S1	GI_34147492-S	14	14	65934852	986681	7.3084	5.71716	JPT

rs1457433	EIF2S1	GI_34147492-S	14	14	65934985	986548	7.3084	5.71716	JPT
rs1457434	EIF2S1	GI_34147492-S	14	14	65935045	986488	8.6594	5.71716	JPT
rs10134278	EIF2S1	GI_34147492-S	14	14	65939190	982343	7.3084	5.71716	JPT
rs12586868	EIF2S1	GI_34147492-S	14	14	65940494	981039	7.4398	5.71716	JPT
rs7151102	EIF2S1	GI_34147492-S	14	14	65941325	980208	6.8314	5.71716	JPT
rs8004856	EIF2S1	GI_34147492-S	14	14	65942782	978751	8.7327	5.71716	JPT
rs6573671	EIF2S1	GI_34147492-S	14	14	65943060	978473	7.3084	5.71716	JPT
rs1379416	EIF2S1	GI_34147492-S	14	14	65944456	977077	7.1751	5.71716	JPT
rs7159681	EIF2S1	GI_34147492-S	14	14	65945875	975658	7.3084	5.71716	JPT
rs7159364	EIF2S1	GI_34147492-S	14	14	65945887	975646	7.3084	5.71716	JPT
rs7160064	EIF2S1	GI_34147492-S	14	14	65946058	975475	7.3236	5.71716	JPT
rs7158262	EIF2S1	GI_34147492-S	14	14	65949339	972194	6.8314	5.71716	JPT
rs12588933	EIF2S1	GI_34147492-S	14	14	65950115	971418	7.3084	5.71716	JPT
rs9332388	EIF2S1	GI_34147492-S	14	14	65950415	971118	7.3084	5.71716	JPT
rs716234	EIF2S1	GI_34147492-S	14	14	65950544	970989	7.3084	5.71716	JPT
rs716232	EIF2S1	GI_34147492-S	14	14	65950702	970831	6.8314	5.71716	JPT
rs716233	EIF2S1	GI_34147492-S	14	14	65950769	970764	6.8314	5.71716	JPT
rs13368766	EIF2S1	GI_34147492-S	14	14	65953164	968369	7.3084	5.71716	JPT
rs9635252	EIF2S1	GI_34147492-S	14	14	65954503	967030	6.845	5.71716	JPT
rs9652292	EIF2S1	GI_34147492-S	14	14	65954974	966559	6.547	5.71716	JPT
rs8020532	EIF2S1	GI_34147492-S	14	14	65956469	965064	7.3084	5.71716	JPT
rs12589479	EIF2S1	GI_34147492-S	14	14	65963473	958060	6.6558	5.71716	JPT
rs2319185	EIF2S1	GI_34147492-S	14	14	65965319	956214	7.4398	5.71716	JPT
rs1598771	EIF2S1	GI_34147492-S	14	14	65965718	955815	7.3236	5.71716	JPT
rs13353130	EIF2S1	GI_34147492-S	14	14	65966379	955154	7.3084	5.71716	JPT
rs7149651	EIF2S1	GI_34147492-S	14	14	65966995	954538	8.4674	5.71716	JPT
rs1902644	EIF2S1	GI_34147492-S	14	14	65967909	953624	6.8314	5.71716	JPT
rs8004227	EIF2S1	GI_34147492-S	14	14	65969562	951971	7.3084	5.71716	JPT
rs7359130	EIF2S1	GI_34147492-S	14	14	65970588	950945	8.1696	5.71716	JPT
rs1350330	EIF2S1	GI_34147492-S	14	14	65971333	950200	7.1216	5.71716	JPT
rs933039	EIF2S1	GI_34147492-S	14	14	65973000	948533	7.3084	5.71716	JPT
rs1585182	EIF2S1	GI_34147492-S	14	14	65974201	947332	7.3084	5.71716	JPT
rs2860116	EIF2S1	GI_34147492-S	14	14	65974235	947298	7.3084	5.71716	JPT
rs7145185	EIF2S1	GI_34147492-S	14	14	65975379	946154	7.3084	5.71716	JPT
rs928552	EIF2S1	GI_34147492-S	14	14	65976220	945313	6.7874	5.71716	JPT
rs6573672	EIF2S1	GI_34147492-S	14	14	65976672	944861	6.8314	5.71716	JPT
rs2219371	EIF2S1	GI_34147492-S	14	14	65977384	944149	7.3084	5.71716	JPT
rs8012374	EIF2S1	GI_34147492-S	14	14	65980729	940804	6.8314	5.71716	JPT
rs8011794	EIF2S1	GI_34147492-S	14	14	65981001	940532	6.8314	5.71716	JPT
rs8019603	EIF2S1	GI_34147492-S	14	14	65985716	935817	6.7521	5.71716	JPT
rs17827523	EIF2S1	GI_34147492-S	14	14	65986106	935427	6.9365	5.71716	JPT
rs1009294	EIF2S1	GI_34147492-S	14	14	65990132	931401	6.7521	5.71716	JPT
rs11158628	EIF2S1	GI_34147492-S	14	14	65991334	930199	7.2294	5.71716	JPT
rs11158629	EIF2S1	GI_34147492-S	14	14	65991678	929855	7.4077	5.71716	JPT
rs12586427	EIF2S1	GI_34147492-S	14	14	65999706	921827	7.2294	5.71716	JPT
rs7156981	EIF2S1	GI_34147492-S	14	14	65999921	921612	6.7521	5.71716	JPT
rs13367574	EIF2S1	GI_34147492-S	14	14	66003895	917638	6.5219	5.71716	JPT
rs8003769	EIF2S1	GI_34147492-S	14	14	66004664	916869	8.804	5.71716	JPT
rs7157879	EIF2S1	GI_34147492-S	14	14	66007683	913850	7.7714	5.71716	JPT
rs7142154	EIF2S1	GI_34147492-S	14	14	66007793	913740	7.2294	5.71716	JPT
rs7141225	EIF2S1	GI_34147492-S	14	14	66007991	913542	7.4077	5.71716	JPT
rs10130239	EIF2S1	GI_34147492-S	14	14	66008550	912983	6.7521	5.71716	JPT
rs10133818	EIF2S1	GI_34147492-S	14	14	66009633	911900	6.7112	5.71716	JPT
rs10133676	EIF2S1	GI_34147492-S	14	14	66009656	911877	7.2294	5.71716	JPT
rs9944086	EIF2S1	GI_34147492-S	14	14	66009936	911597	6.7521	5.71716	JPT
rs10142537	EIF2S1	GI_34147492-S	14	14	66010269	911264	7.2294	5.71716	JPT

rs10141750	EIF2S1	GI_34147492-S	14	14	66016884	904649	6.7521	5.71716	JPT
rs10141991	EIF2S1	GI_34147492-S	14	14	66016948	904585	7.1434	5.71716	JPT
rs10148290	EIF2S1	GI_34147492-S	14	14	66018937	902596	7.2294	5.71716	JPT
rs10134043	EIF2S1	GI_34147492-S	14	14	66019803	901730	7.2294	5.71716	JPT
rs7157060	EIF2S1	GI_34147492-S	14	14	66021548	899985	6.7521	5.71716	JPT
rs10129809	EIF2S1	GI_34147492-S	14	14	66021795	899738	6.4293	5.71716	JPT
rs7147360	EIF2S1	GI_34147492-S	14	14	66023287	898246	6.7521	5.71716	JPT
rs1457420	EIF2S1	GI_34147492-S	14	14	66028429	893104	7.4077	5.71716	JPT
rs3737161	EIF2S1	GI_34147492-S	14	14	66029370	892163	7.2294	5.71716	JPT
rs6573679	EIF2S1	GI_34147492-S	14	14	66032510	889023	7.2294	5.71716	JPT
rs7159796	EIF2S1	GI_34147492-S	14	14	66033770	887763	8.1696	5.71716	JPT
rs7160183	EIF2S1	GI_34147492-S	14	14	66033945	887588	7.2294	5.71716	JPT
rs2297620	EIF2S1	GI_34147492-S	14	14	66034291	887242	7.2294	5.71716	JPT
rs3818770	EIF2S1	GI_34147492-S	14	14	66035225	886308	6.9365	5.71716	JPT
rs10143291	EIF2S1	GI_34147492-S	14	14	66035316	886217	7.2294	5.71716	JPT
rs1457422	EIF2S1	GI_34147492-S	14	14	66036270	885263	7.2294	5.71716	JPT
rs9323473	EIF2S1	GI_34147492-S	14	14	66038079	883454	6.7521	5.71716	JPT
rs7146723	EIF2S1	GI_34147492-S	14	14	66038848	882685	6.7521	5.71716	JPT
rs10220636	EIF2S1	GI_34147492-S	14	14	66041917	879616	7.4077	5.71716	JPT
rs1457423	EIF2S1	GI_34147492-S	14	14	66042001	879532	7.2322	5.71716	JPT
rs928553	EIF2S1	GI_34147492-S	14	14	66044227	877306	6.7521	5.71716	JPT
rs17827735	EIF2S1	GI_34147492-S	14	14	66047141	874392	7.8084	5.71716	JPT
rs17827741	EIF2S1	GI_34147492-S	14	14	66047565	873968	7.2294	5.71716	JPT
rs2319387	EIF2S1	GI_34147492-S	14	14	66049246	872287	7.2294	5.71716	JPT
rs2045419	EIF2S1	GI_34147492-S	14	14	66052268	869265	6.7521	5.71716	JPT
rs7159063	EIF2S1	GI_34147492-S	14	14	66052787	868746	7.1415	5.71716	JPT
rs1379413	EIF2S1	GI_34147492-S	14	14	66055897	865636	6.7521	5.71716	JPT
rs7156737	EIF2S1	GI_34147492-S	14	14	66056366	865167	7.2294	5.71716	JPT
rs7140509	EIF2S1	GI_34147492-S	14	14	66056901	864632	7.2294	5.71716	JPT
rs10144449	EIF2S1	GI_34147492-S	14	14	66058012	863521	7.2294	5.71716	JPT
rs7154154	EIF2S1	GI_34147492-S	14	14	66059664	861869	7.5199	5.71716	JPT
rs13368526	EIF2S1	GI_34147492-S	14	14	66061630	859903	7.7294	5.71716	JPT
rs13379248	EIF2S1	GI_34147492-S	14	14	66069026	852507	7.2294	5.71716	JPT
rs7142097	EIF2S1	GI_34147492-S	14	14	66071459	850074	6.7521	5.71716	JPT
rs7145556	EIF2S1	GI_34147492-S	14	14	66071725	849808	7.4077	5.71716	JPT
rs10148418	EIF2S1	GI_34147492-S	14	14	66073626	847907	7.4077	5.71716	JPT
rs7160501	EIF2S1	GI_34147492-S	14	14	66074452	847081	7.2294	5.71716	JPT
rs7143629	EIF2S1	GI_34147492-S	14	14	66074719	846814	7.4077	5.71716	JPT
rs7143823	EIF2S1	GI_34147492-S	14	14	66074824	846709	7.2294	5.71716	JPT
rs7149668	EIF2S1	GI_34147492-S	14	14	66076533	845000	6.7521	5.71716	JPT
rs7141220	EIF2S1	GI_34147492-S	14	14	66079945	841588	6.7521	5.71716	JPT
rs8012784	EIF2S1	GI_34147492-S	14	14	66085038	836495	7.4077	5.71716	JPT
rs10133769	EIF2S1	GI_34147492-S	14	14	66088436	833097	7.4077	5.71716	JPT
rs8016639	EIF2S1	GI_34147492-S	14	14	66091265	830268	6.7521	5.71716	JPT
rs10140083	EIF2S1	GI_34147492-S	14	14	66091980	829553	6.15	5.71716	JPT
rs7151773	EIF2S1	GI_34147492-S	14	14	66093753	827780	8.7142	5.71716	JPT
rs17827790	EIF2S1	GI_34147492-S	14	14	66094717	826816	6.394	5.71716	JPT
rs1952068	EIF2S1	GI_34147492-S	14	14	66098904	822629	6.6108	5.71716	JPT
rs8017351	EIF2S1	GI_34147492-S	14	14	66099837	821696	7.2294	5.71716	JPT
rs7156795	EIF2S1	GI_34147492-S	14	14	66100648	820885	6.3889	5.71716	JPT
rs7146849	EIF2S1	GI_34147492-S	14	14	66101823	819710	7.2294	5.71716	JPT
rs7142929	EIF2S1	GI_34147492-S	14	14	66105239	816294	6.7521	5.71716	JPT
rs8004106	EIF2S1	GI_34147492-S	14	14	66110354	811179	7.2294	5.71716	JPT
rs10133641	EIF2S1	GI_34147492-S	14	14	66111193	810340	7.2294	5.71716	JPT
rs13367039	EIF2S1	GI_34147492-S	14	14	66111373	810160	7.2294	5.71716	JPT
rs7153313	EIF2S1	GI_34147492-S	14	14	66112166	809367	6.7521	5.71716	JPT

rs7157828	EIF2S1	GI_34147492-S	14	14	66116313	805220	6.3673	5.71716	JPT
rs12100780	EIF2S1	GI_34147492-S	14	14	66116507	805026	7.0476	5.71716	JPT
rs7161397	EIF2S1	GI_34147492-S	14	14	66116713	804820	6.7521	5.71716	JPT
rs10143929	EIF2S1	GI_34147492-S	14	14	66117841	803692	7.4077	5.71716	JPT
rs10143934	EIF2S1	GI_34147492-S	14	14	66117858	803675	7.1088	5.71716	JPT
rs13368404	EIF2S1	GI_34147492-S	14	14	66129721	791812	6.7521	5.71716	JPT
rs13368668	EIF2S1	GI_34147492-S	14	14	66134079	787454	6.267	5.71716	JPT
rs9323475	EIF2S1	GI_34147492-S	14	14	66135922	785611	6.6699	5.71716	JPT
rs8008550	EIF2S1	GI_34147492-S	14	14	66139328	782205	6.7521	5.71716	JPT
rs8008596	EIF2S1	GI_34147492-S	14	14	66139402	782131	6.6349	5.71716	JPT
rs10144894	EIF2S1	GI_34147492-S	14	14	66141562	779971	7.2294	5.71716	JPT
rs8021202	EIF2S1	GI_34147492-S	14	14	66143202	778331	6.7521	5.71716	JPT
rs8018444	EIF2S1	GI_34147492-S	14	14	66146264	775269	7.2294	5.71716	JPT
rs7161707	EIF2S1	GI_34147492-S	14	14	66146792	774741	6.7461	5.71716	JPT
rs7140281	EIF2S1	GI_34147492-S	14	14	66146903	774630	7.2294	5.71716	JPT
rs8010110	EIF2S1	GI_34147492-S	14	14	66147965	773568	7.2294	5.71716	JPT
rs1958001	EIF2S1	GI_34147492-S	14	14	66149645	771888	7.5951	5.71716	JPT
rs8023060	EIF2S1	GI_34147492-S	14	14	66153725	767808	7.6902	5.71716	JPT
rs10130016	EIF2S1	GI_34147492-S	14	14	66154689	766844	6.7521	5.71716	JPT
rs8015958	EIF2S1	GI_34147492-S	14	14	66156429	765104	6.7899	5.71716	JPT
rs8016353	EIF2S1	GI_34147492-S	14	14	66156693	764840	7.5081	5.71716	JPT
rs8008296	EIF2S1	GI_34147492-S	14	14	66159719	761814	6.6337	5.71716	JPT
rs10135254	EIF2S1	GI_34147492-S	14	14	66161394	760139	6.5817	5.71716	JPT
rs7157919	EIF2S1	GI_34147492-S	14	14	66162452	759081	6.7521	5.71716	JPT
rs8011928	EIF2S1	GI_34147492-S	14	14	66164236	757297	7.0497	5.71716	JPT
rs8010897	EIF2S1	GI_34147492-S	14	14	66164470	757063	7.018	5.71716	JPT
rs8015684	EIF2S1	GI_34147492-S	14	14	66164975	756558	7.2294	5.71716	JPT
rs8015842	EIF2S1	GI_34147492-S	14	14	66165065	756468	7.018	5.71716	JPT
rs8017245	EIF2S1	GI_34147492-S	14	14	66165108	756425	6.7521	5.71716	JPT
rs10873195	EIF2S1	GI_34147492-S	14	14	66165366	756167	8.8194	5.71716	JPT
rs7140649	EIF2S1	GI_34147492-S	14	14	66166600	754933	7.2294	5.71716	JPT
rs8014806	EIF2S1	GI_34147492-S	14	14	66170123	751410	6.7521	5.71716	JPT
rs8014849	EIF2S1	GI_34147492-S	14	14	66170197	751336	7.2688	5.71716	JPT
rs12323903	EIF2S1	GI_34147492-S	14	14	66170967	750566	7.2294	5.71716	JPT
rs7342493	EIF2S1	GI_34147492-S	14	14	66175512	746021	6.4752	5.71716	JPT
rs1886778	EIF2S1	GI_34147492-S	14	14	66175818	745715	7.5626	5.71716	JPT
rs10144010	EIF2S1	GI_34147492-S	14	14	66176330	745203	7.1297	5.71716	JPT
rs9323476	EIF2S1	GI_34147492-S	14	14	66176387	745146	6.9365	5.71716	JPT
rs7152123	EIF2S1	GI_34147492-S	14	14	66177191	744342	6.7521	5.71716	JPT
rs7151830	EIF2S1	GI_34147492-S	14	14	66177279	744254	7.1088	5.71716	JPT
rs7152169	EIF2S1	GI_34147492-S	14	14	66177344	744189	7.4077	5.71716	JPT
rs7153011	EIF2S1	GI_34147492-S	14	14	66177652	743881	6.341	5.71716	JPT
rs1952070	EIF2S1	GI_34147492-S	14	14	66177823	743710	6.7521	5.71716	JPT
rs7159473	EIF2S1	GI_34147492-S	14	14	66178304	743229	7.018	5.71716	JPT
rs7156021	EIF2S1	GI_34147492-S	14	14	66183167	738366	7.0235	5.71716	JPT
rs10133120	EIF2S1	GI_34147492-S	14	14	66185424	736109	6.4494	5.71716	JPT
rs2094100	EIF2S1	GI_34147492-S	14	14	66185956	735577	7.1122	5.71716	JPT
rs13367244	EIF2S1	GI_34147492-S	14	14	66186351	735182	7.2294	5.71716	JPT
rs6573695	EIF2S1	GI_34147492-S	14	14	66189645	731888	6.6901	5.71716	JPT
rs8007662	EIF2S1	GI_34147492-S	14	14	66190185	731348	6.6358	5.71716	JPT
rs8011027	EIF2S1	GI_34147492-S	14	14	66194538	726995	6.7521	5.71716	JPT
rs7152601	EIF2S1	GI_34147492-S	14	14	66198557	722976	6.7521	5.71716	JPT
rs4605098	EIF2S1	GI_34147492-S	14	14	66199191	722342	6.7521	5.71716	JPT
rs4644792	EIF2S1	GI_34147492-S	14	14	66200099	721434	6.9365	5.71716	JPT
rs7158823	EIF2S1	GI_34147492-S	14	14	66201598	719935	6.7521	5.71716	JPT
rs7142841	EIF2S1	GI_34147492-S	14	14	66208808	712725	6.2167	5.71716	JPT

rs10139822	EIF2S1	GI_34147492-S	14	14	66210429	711104	6.6699	5.71716	JPT
rs13367863	EIF2S1	GI_34147492-S	14	14	66211159	710374	7.2294	5.71716	JPT
rs8013315	EIF2S1	GI_34147492-S	14	14	66212573	708960	7.018	5.71716	JPT
rs8013215	EIF2S1	GI_34147492-S	14	14	66212690	708843	6.5524	5.71716	JPT
rs8018488	EIF2S1	GI_34147492-S	14	14	66212779	708754	6.7521	5.71716	JPT
rs8014297	EIF2S1	GI_34147492-S	14	14	66215870	705663	6.7521	5.71716	JPT
rs8015408	EIF2S1	GI_34147492-S	14	14	66216433	705100	7.2647	5.71716	JPT
rs10136366	EIF2S1	GI_34147492-S	14	14	66216698	704835	5.8906	5.71716	JPT
rs4294753	EIF2S1	GI_34147492-S	14	14	66216826	704707	7.2294	5.71716	JPT
rs3759753	EIF2S1	GI_34147492-S	14	14	66217569	703964	6.7521	5.71716	JPT
rs8005352	EIF2S1	GI_34147492-S	14	14	66217888	703645	7.4077	5.71716	JPT
rs6573702	EIF2S1	GI_34147492-S	14	14	66218239	703294	7.6448	5.71716	JPT
rs6573706	EIF2S1	GI_34147492-S	14	14	66220517	701016	7.2294	5.71716	JPT
rs8021356	EIF2S1	GI_34147492-S	14	14	66225934	695599	7.2294	5.71716	JPT
rs6573710	EIF2S1	GI_34147492-S	14	14	66229962	691571	7.2061	5.71716	JPT
rs12101118	EIF2S1	GI_34147492-S	14	14	66230533	691000	5.9569	5.71716	JPT
rs7158148	EIF2S1	GI_34147492-S	14	14	66231033	690500	8.4287	5.71716	JPT
rs7157740	EIF2S1	GI_34147492-S	14	14	66231094	690439	7.2294	5.71716	JPT
rs7154017	EIF2S1	GI_34147492-S	14	14	66233836	687697	7.2294	5.71716	JPT
rs1885198	EIF2S1	GI_34147492-S	14	14	66234513	687020	7.2294	5.71716	JPT
rs7161029	EIF2S1	GI_34147492-S	14	14	66235064	686469	6.9365	5.71716	JPT
rs1951354	EIF2S1	GI_34147492-S	14	14	66235643	685890	7.4077	5.71716	JPT
rs13366714	EIF2S1	GI_34147492-S	14	14	66239224	682309	8.1891	5.71716	JPT
rs6573711	EIF2S1	GI_34147492-S	14	14	66247439	674094	7.2294	5.71716	JPT
rs1951355	EIF2S1	GI_34147492-S	14	14	66257317	664216	6.7521	5.71716	JPT
rs1951357	EIF2S1	GI_34147492-S	14	14	66257354	664179	6.15	5.71716	JPT
rs12100903	EIF2S1	GI_34147492-S	14	14	66257989	663544	6.7521	5.71716	JPT
rs8012315	EIF2S1	GI_34147492-S	14	14	66259521	662012	5.7991	5.71716	JPT
rs17836572	EIF2S1	GI_34147492-S	14	14	66262776	658757	7.2294	5.71716	JPT
rs10150268	EIF2S1	GI_34147492-S	14	14	66265929	655604	6.7245	5.71716	JPT
rs8007677	EIF2S1	GI_34147492-S	14	14	66267703	653830	7.2294	5.71716	JPT
rs7156074	EIF2S1	GI_34147492-S	14	14	66270929	650604	7.2294	5.71716	JPT
rs7156240	EIF2S1	GI_34147492-S	14	14	66271023	650510	6.7521	5.71716	JPT
rs10150028	EIF2S1	GI_34147492-S	14	14	66271655	649878	8.0822	5.71716	JPT
rs9323478	EIF2S1	GI_34147492-S	14	14	66276181	645352	6.6901	5.71716	JPT
rs9323479	EIF2S1	GI_34147492-S	14	14	66276240	645293	6.6901	5.71716	JPT
rs10143077	EIF2S1	GI_34147492-S	14	14	66276463	645070	6.853	5.71716	JPT
rs10132261	EIF2S1	GI_34147492-S	14	14	66276615	644918	6.6901	5.71716	JPT
rs6573718	EIF2S1	GI_34147492-S	14	14	66278354	643179	6.7899	5.71716	JPT
rs6573719	EIF2S1	GI_34147492-S	14	14	66278401	643132	6.6901	5.71716	JPT
rs9323480	EIF2S1	GI_34147492-S	14	14	66280596	640937	6.6901	5.71716	JPT
rs766527	EIF2S1	GI_34147492-S	14	14	66281840	639693	6.6901	5.71716	JPT
rs7148224	EIF2S1	GI_34147492-S	14	14	66282325	639208	6.7521	5.71716	JPT
rs6573720	EIF2S1	GI_34147492-S	14	14	66282721	638812	7.808	5.71716	JPT
rs8016213	EIF2S1	GI_34147492-S	14	14	66282985	638548	7.2294	5.71716	JPT
rs9783678	EIF2S1	GI_34147492-S	14	14	66284564	636969	7.2294	5.71716	JPT
rs8008369	EIF2S1	GI_34147492-S	14	14	66284949	636584	7.2294	5.71716	JPT
rs6573721	EIF2S1	GI_34147492-S	14	14	66285863	635670	7.2294	5.71716	JPT
rs7148623	EIF2S1	GI_34147492-S	14	14	66289570	631963	6.7521	5.71716	JPT
rs7142259	EIF2S1	GI_34147492-S	14	14	66289717	631816	7.2294	5.71716	JPT
rs8012158	EIF2S1	GI_34147492-S	14	14	66291448	630085	6.7521	5.71716	JPT
rs17247749	EIF2S1	GI_34147492-S	14	14	66292836	628697	7.2294	5.71716	JPT
rs10129827	EIF2S1	GI_34147492-S	14	14	66302326	619207	6.5204	5.71716	JPT
rs10132625	EIF2S1	GI_34147492-S	14	14	66303059	618474	6.9365	5.71716	JPT
rs6573723	EIF2S1	GI_34147492-S	14	14	66305475	616058	6.7521	5.71716	JPT
rs9323483	EIF2S1	GI_34147492-S	14	14	66309360	612173	7.2294	5.71716	JPT

rs9323484	EIF2S1	GI_34147492-S	14	14	66309385	612148	7.2294	5.71716	JPT
rs6573724	EIF2S1	GI_34147492-S	14	14	66310318	611215	6.7521	5.71716	JPT
rs7147690	EIF2S1	GI_34147492-S	14	14	66312090	609443	7.2294	5.71716	JPT
rs9323485	EIF2S1	GI_34147492-S	14	14	66313250	608283	6.394	5.71716	JPT
rs10144919	EIF2S1	GI_34147492-S	14	14	66319372	602161	7.2294	5.71716	JPT
rs7142669	EIF2S1	GI_34147492-S	14	14	66320145	601388	7.2294	5.71716	JPT
rs7149711	EIF2S1	GI_34147492-S	14	14	66321476	600057	7.459	5.71716	JPT
rs8022328	EIF2S1	GI_34147492-S	14	14	66322788	598745	7.2294	5.71716	JPT
rs8008773	EIF2S1	GI_34147492-S	14	14	66332916	588617	5.9125	5.71716	JPT
rs11158647	EIF2S1	GI_34147492-S	14	14	66347063	574470	7.5846	5.71716	JPT
rs4141703	EIF2S1	GI_34147492-S	14	14	66347197	574336	6.9365	5.71716	JPT
rs4141702	EIF2S1	GI_34147492-S	14	14	66347472	574061	6.7521	5.71716	JPT
rs7145718	EIF2S1	GI_34147492-S	14	14	66351936	569597	6.7521	5.71716	JPT
rs3784075	EIF2S1	GI_34147492-S	14	14	66360939	560594	6.9365	5.71716	JPT
rs8006552	EIF2S1	GI_34147492-S	14	14	66363822	557711	6.7521	5.71716	JPT
rs12323781	EIF2S1	GI_34147492-S	14	14	66364969	556564	7.8155	5.71716	JPT
rs8012660	EIF2S1	GI_34147492-S	14	14	66370424	551109	6.7521	5.71716	JPT
rs8018920	EIF2S1	GI_34147492-S	14	14	66374819	546714	6.7521	5.71716	JPT
rs10142176	EIF2S1	GI_34147492-S	14	14	66376569	544964	6.9365	5.71716	JPT
rs17247862	EIF2S1	GI_34147492-S	14	14	66382113	539420	7.4077	5.71716	JPT
rs9323486	EIF2S1	GI_34147492-S	14	14	66385324	536209	6.1701	5.71716	JPT
rs10143670	EIF2S1	GI_34147492-S	14	14	66389277	532256	6.8122	5.71716	JPT
rs6573726	EIF2S1	GI_34147492-S	14	14	66394281	527252	7.2294	5.71716	JPT
rs2144909	EIF2S1	GI_34147492-S	14	14	66395197	526336	7.2294	5.71716	JPT
rs12590085	EIF2S1	GI_34147492-S	14	14	66398842	522691	7.1457	5.71716	JPT
rs7160476	EIF2S1	GI_34147492-S	14	14	66402130	519403	6.9365	5.71716	JPT
rs1950689	EIF2S1	GI_34147492-S	14	14	66408431	513102	6.7521	5.71716	JPT
rs7156852	EIF2S1	GI_34147492-S	14	14	66410302	511231	7.3279	5.71716	JPT
rs6573727	EIF2S1	GI_34147492-S	14	14	66413452	508081	7.2294	5.71716	JPT
rs17836604	EIF2S1	GI_34147492-S	14	14	66417469	504064	7.2622	5.71716	JPT
rs8022437	EIF2S1	GI_34147492-S	14	14	66418094	503439	7.4077	5.71716	JPT
rs10047902	EIF2S1	GI_34147492-S	14	14	66418900	502633	6.7521	5.71716	JPT
rs8014841	EIF2S1	GI_34147492-S	14	14	66421979	499554	6.7521	5.71716	JPT
rs4578576	EIF2S1	GI_34147492-S	14	14	66425392	496141	6.7521	5.71716	JPT
rs728647	EIF2S1	GI_34147492-S	14	14	66447808	473725	6.7521	5.71716	JPT
rs723432	EIF2S1	GI_34147492-S	14	14	66448768	472765	6.2252	5.71716	JPT
rs7156081	EIF2S1	GI_34147492-S	14	14	66453896	467637	6.9365	5.71716	JPT
rs2038398	EIF2S1	GI_34147492-S	14	14	66455481	466052	7.4077	5.71716	JPT
rs8022657	EIF2S1	GI_34147492-S	14	14	66460252	461281	6.7521	5.71716	JPT
rs10135117	EIF2S1	GI_34147492-S	14	14	66469144	452389	6.7521	5.71716	JPT
rs1950281	EIF2S1	GI_34147492-S	14	14	66471052	450481	6.7521	5.71716	JPT
rs10135701	EIF2S1	GI_34147492-S	14	14	66486730	434803	6.9365	5.71716	JPT
rs10147954	EIF2S1	GI_34147492-S	14	14	66486836	434697	6.9365	5.71716	JPT
rs12588821	EIF2S1	GI_34147492-S	14	14	66494253	427280	6.7521	5.71716	JPT
rs8012063	EIF2S1	GI_34147492-S	14	14	66504223	417310	6.7532	5.71716	JPT
rs8016725	EIF2S1	GI_34147492-S	14	14	66504935	416598	6.8799	5.71716	JPT
rs8013401	EIF2S1	GI_34147492-S	14	14	66512912	408621	7.2294	5.71716	JPT
rs6573740	EIF2S1	GI_34147492-S	14	14	66515522	406011	6.2716	5.71716	JPT
rs2319549	EIF2S1	GI_34147492-S	14	14	66523146	398387	6.9365	5.71716	JPT
rs8020095	EIF2S1	GI_34147492-S	14	14	66523611	397922	6.7521	5.71716	JPT
rs2013137	EIF2S1	GI_34147492-S	14	14	66527748	393785	7.8482	5.71716	JPT
rs7152001	EIF2S1	GI_34147492-S	14	14	66531101	390432	6.8252	5.71716	JPT
rs7142068	EIF2S1	GI_34147492-S	14	14	66532765	388768	6.9365	5.71716	JPT
rs10150424	EIF2S1	GI_34147492-S	14	14	66539544	381989	6.9365	5.71716	JPT
rs8016391	EIF2S1	GI_34147492-S	14	14	66540033	381500	7.5199	5.71716	JPT
rs1955610	EIF2S1	GI_34147492-S	14	14	66540615	380918	6.9365	5.71716	JPT

rs1955609	EIF2S1	GI_34147492-S	14	14	66540824	380709	6.9365	5.71716	JPT
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rs8012944	EIF2S1	GI_34147492-S	14	14	66543451	378082	7.4077	5.71716	JPT
rs1955606	EIF2S1	GI_34147492-S	14	14	66547400	374133	6.7521	5.71716	JPT
rs1955605	EIF2S1	GI_34147492-S	14	14	66550797	370736	7.9325	5.71716	JPT
rs10138631	EIF2S1	GI_34147492-S	14	14	66551129	370404	7.9138	5.71716	JPT
rs10131242	EIF2S1	GI_34147492-S	14	14	66552316	369217	7.4077	5.71716	JPT
rs10142059	EIF2S1	GI_34147492-S	14	14	66552382	369151	7.2294	5.71716	JPT
rs7144580	EIF2S1	GI_34147492-S	14	14	66552641	368892	6.9644	5.71716	JPT
rs1950284	EIF2S1	GI_34147492-S	14	14	66553274	368259	7.4077	5.71716	JPT
rs9323489	EIF2S1	GI_34147492-S	14	14	66554099	367434	6.9365	5.71716	JPT
rs6573744	EIF2S1	GI_34147492-S	14	14	66555393	366140	7.4077	5.71716	JPT
rs1950282	EIF2S1	GI_34147492-S	14	14	66557382	364151	7.2294	5.71716	JPT
rs7157126	EIF2S1	GI_34147492-S	14	14	66557983	363550	7.2294	5.71716	JPT
rs1546940	EIF2S1	GI_34147492-S	14	14	66563531	358002	6.7521	5.71716	JPT
rs7149905	EIF2S1	GI_34147492-S	14	14	66569469	352064	7.0473	5.71716	JPT
rs7145295	EIF2S1	GI_34147492-S	14	14	66570480	351053	6.7521	5.71716	JPT
rs7151086	EIF2S1	GI_34147492-S	14	14	66571308	350225	6.776	5.71716	JPT
rs6573745	EIF2S1	GI_34147492-S	14	14	66572711	348822	7.0277	5.71716	JPT
rs10136622	EIF2S1	GI_34147492-S	14	14	66575362	346171	6.7521	5.71716	JPT
rs6573746	EIF2S1	GI_34147492-S	14	14	66576406	345127	7.4077	5.71716	JPT
rs12587392	EIF2S1	GI_34147492-S	14	14	66580101	341432	7.1664	5.71716	JPT
rs10220477	EIF2S1	GI_34147492-S	14	14	66581500	340033	7.459	5.71716	JPT
rs7161698	EIF2S1	GI_34147492-S	14	14	66585036	336497	7.6181	5.71716	JPT
rs8008739	EIF2S1	GI_34147492-S	14	14	66586544	334989	6.853	5.71716	JPT
rs6573747	EIF2S1	GI_34147492-S	14	14	66587601	333932	6.7521	5.71716	JPT
rs8019510	EIF2S1	GI_34147492-S	14	14	66593668	327865	7.6232	5.71716	JPT
rs7161664	EIF2S1	GI_34147492-S	14	14	66594240	327293	7.2294	5.71716	JPT
rs7141519	EIF2S1	GI_34147492-S	14	14	66594278	327255	7.2294	5.71716	JPT
rs9323490	EIF2S1	GI_34147492-S	14	14	66596090	325443	6.2252	5.71716	JPT
rs2144061	EIF2S1	GI_34147492-S	14	14	66596315	325218	6.7521	5.71716	JPT
rs9323491	EIF2S1	GI_34147492-S	14	14	66596988	324545	6.2252	5.71716	JPT
rs9323492	EIF2S1	GI_34147492-S	14	14	66598210	323323	7.6773	5.71716	JPT
rs8003929	EIF2S1	GI_34147492-S	14	14	66603026	318507	7.5791	5.71716	JPT
rs10138952	EIF2S1	GI_34147492-S	14	14	66605772	315761	6.6108	5.71716	JPT
rs7150739	EIF2S1	GI_34147492-S	14	14	66608701	312832	6.9365	5.71716	JPT
rs10149600	EIF2S1	GI_34147492-S	14	14	66609583	311950	6.7899	5.71716	JPT
rs13367791	EIF2S1	GI_34147492-S	14	14	66612431	309102	6.7521	5.71716	JPT
rs10141815	EIF2S1	GI_34147492-S	14	14	66619556	301977	6.394	5.71716	JPT
rs10483793	EIF2S1	GI_34147492-S	14	14	66626018	295515	6.9365	5.71716	JPT
rs7158228	EIF2S1	GI_34147492-S	14	14	66632476	289057	7.9761	5.71716	JPT
rs7157394	EIF2S1	GI_34147492-S	14	14	66632522	289011	7.9761	5.71716	JPT
rs7157418	EIF2S1	GI_34147492-S	14	14	66632568	288965	7.9761	5.71716	JPT
rs17248252	EIF2S1	GI_34147492-S	14	14	66632682	288851	7.9761	5.71716	JPT
rs8009087	EIF2S1	GI_34147492-S	14	14	66633963	287570	6.7521	5.71716	JPT
rs768770	EIF2S1	GI_34147492-S	14	14	66636923	284610	6.9365	5.71716	JPT
rs7493580	EIF2S1	GI_34147492-S	14	14	66650203	271330	6.5522	5.71716	JPT
rs2039055	EIF2S1	GI_34147492-S	14	14	66650546	270987	6.7521	5.71716	JPT
rs8012776	EIF2S1	GI_34147492-S	14	14	66657631	263902	6.7521	5.71716	JPT
rs10141952	EIF2S1	GI_34147492-S	14	14	66669922	251611	6.9365	5.71716	JPT
rs10144371	EIF2S1	GI_34147492-S	14	14	66674390	247143	7.0867	5.71716	JPT
rs10138850	EIF2S1	GI_34147492-S	14	14	66676521	245012	7.9761	5.71716	JPT
rs10138865	EIF2S1	GI_34147492-S	14	14	66676555	244978	7.2783	5.71716	JPT
rs1918483	EIF2S1	GI_34147492-S	14	14	66677376	244157	7.7164	5.71716	JPT
rs7146638	EIF2S1	GI_34147492-S	14	14	66683145	238388	8.6852	5.71716	JPT
rs17248357	EIF2S1	GI_34147492-S	14	14	66687707	233826	8.2031	5.71716	JPT

rs7148044	EIF2S1	GI_34147492-S	14	14	66692323	229210	7.5974	5.71716	JPT
rs7148425	EIF2S1	GI_34147492-S	14	14	66692569	228964	7.9761	5.71716	JPT
rs10131984	EIF2S1	GI_34147492-S	14	14	66695169	226364	7.2294	5.71716	JPT
rs7151898	EIF2S1	GI_34147492-S	14	14	66696347	225186	6.7521	5.71716	JPT
rs3866760	EIF2S1	GI_34147492-S	14	14	66702333	219200	7.4077	5.71716	JPT
rs2295903	EIF2S1	GI_34147492-S	14	14	66704071	217462	7.9366	5.71716	JPT
rs2281676	EIF2S1	GI_34147492-S	14	14	66708208	213325	7.2294	5.71716	JPT
rs7154905	EIF2S1	GI_34147492-S	14	14	66709646	211887	7.2734	5.71716	JPT
rs6573754	EIF2S1	GI_34147492-S	14	14	66709924	211609	6.1045	5.71716	JPT
rs10134592	EIF2S1	GI_34147492-S	14	14	66710419	211114	6.6193	5.71716	JPT
rs7156119	EIF2S1	GI_34147492-S	14	14	66719868	201665	7.5951	5.71716	JPT
rs17248421	EIF2S1	GI_34147492-S	14	14	66722675	198858	8.2031	5.71716	JPT
rs6573755	EIF2S1	GI_34147492-S	14	14	66724229	197304	7.7294	5.71716	JPT
rs11158653	EIF2S1	GI_34147492-S	14	14	66728648	192885	7.4998	5.71716	JPT
rs17104103	EIF2S1	GI_34147492-S	14	14	66731705	189828	8.4442	5.71716	JPT
rs17104106	EIF2S1	GI_34147492-S	14	14	66733185	188348	9.4212	5.71716	JPT
rs10873200	EIF2S1	GI_34147492-S	14	14	66736772	184761	8.9133	5.71716	JPT
rs8004488	EIF2S1	GI_34147492-S	14	14	66737155	184378	8.2028	5.71716	JPT
rs11158655	EIF2S1	GI_34147492-S	14	14	66741454	180079	8.9133	5.71716	JPT
rs6573760	EIF2S1	GI_34147492-S	14	14	66747128	174405	7.4945	5.71716	JPT
rs10431718	EIF2S1	GI_34147492-S	14	14	66752389	169144	8.9133	5.71716	JPT
rs12590956	EIF2S1	GI_34147492-S	14	14	66761202	160331	7.6902	5.71716	JPT
rs8009318	EIF2S1	GI_34147492-S	14	14	66762525	159008	8.9133	5.71716	JPT
rs10141879	EIF2S1	GI_34147492-S	14	14	66764943	156590	9.1127	5.71716	JPT
rs10145744	EIF2S1	GI_34147492-S	14	14	66766669	154864	9.4212	5.71716	JPT
rs10152002	EIF2S1	GI_34147492-S	14	14	66768669	152864	9.4212	5.71716	JPT
rs1475127	EIF2S1	GI_34147492-S	14	14	66768958	152575	8.4194	5.71716	JPT
rs10147852	EIF2S1	GI_34147492-S	14	14	66772413	149120	8.9133	5.71716	JPT
rs10145913	EIF2S1	GI_34147492-S	14	14	66774743	146790	9.1969	5.71716	JPT
rs1078194	EIF2S1	GI_34147492-S	14	14	66777549	143984	7.6902	5.71716	JPT
rs10145586	EIF2S1	GI_34147492-S	14	14	66780377	141156	8.9133	5.71716	JPT
rs11158658	EIF2S1	GI_34147492-S	14	14	66780885	140648	8.1744	5.71716	JPT
rs8015862	EIF2S1	GI_34147492-S	14	14	66780927	140606	9.4212	5.71716	JPT
rs1073607	EIF2S1	GI_34147492-S	14	14	66782437	139096	8.9133	5.71716	JPT
rs12323494	EIF2S1	GI_34147492-S	14	14	66784512	137021	9.6321	5.71716	JPT
rs10459453	EIF2S1	GI_34147492-S	14	14	66787029	134504	8.9133	5.71716	JPT
rs6573763	EIF2S1	GI_34147492-S	14	14	66788081	133452	8.5079	5.71716	JPT
rs8016037	EIF2S1	GI_34147492-S	14	14	66788464	133069	9.4212	5.71716	JPT
rs8008236	EIF2S1	GI_34147492-S	14	14	66799438	122095	8.9133	5.71716	JPT
rs8008443	EIF2S1	GI_34147492-S	14	14	66799568	121965	7.1808	5.71716	JPT
rs4636843	EIF2S1	GI_34147492-S	14	14	66800353	121180	7.0203	5.71716	JPT
rs12589218	EIF2S1	GI_34147492-S	14	14	66800713	120820	9.4212	5.71716	JPT
rs9743912	EIF2S1	GI_34147492-S	14	14	66802614	118919	7.1007	5.71716	JPT
rs9743911	EIF2S1	GI_34147492-S	14	14	66802700	118833	9.4212	5.71716	JPT
rs9743983	EIF2S1	GI_34147492-S	14	14	66802717	118816	7.4884	5.71716	JPT
rs2146230	EIF2S1	GI_34147492-S	14	14	66804629	116904	9.4212	5.71716	JPT
rs7149535	EIF2S1	GI_34147492-S	14	14	66805121	116412	9.4212	5.71716	JPT
rs1006595	EIF2S1	GI_34147492-S	14	14	66808605	112928	6.6533	5.71716	JPT
rs1318914	EIF2S1	GI_34147492-S	14	14	66813819	107714	8.9133	5.71716	JPT
rs8021896	EIF2S1	GI_34147492-S	14	14	66818999	102534	8.9133	5.71716	JPT
rs1535491	EIF2S1	GI_34147492-S	14	14	66822448	99085	8.9133	5.71716	JPT
rs6573765	EIF2S1	GI_34147492-S	14	14	66825989	95544	7.1007	5.71716	JPT
rs10140817	EIF2S1	GI_34147492-S	14	14	66828361	93172	8.9133	5.71716	JPT
rs10144401	EIF2S1	GI_34147492-S	14	14	66831608	89925	9.4212	5.71716	JPT
rs10150902	EIF2S1	GI_34147492-S	14	14	66833662	87871	8.524	5.71716	JPT
rs12589091	EIF2S1	GI_34147492-S	14	14	66834332	87201	6.886	5.71716	JPT

rs12586552	EIF2S1	GI_34147492-S	14	14	66834488	87045	7.0701	5.71716	JPT
rs1885590	EIF2S1	GI_34147492-S	14	14	66836055	85478	7.3703	5.71716	JPT
rs4286048	EIF2S1	GI_34147492-S	14	14	66836269	85264	9.0088	5.71716	JPT
rs10146722	EIF2S1	GI_34147492-S	14	14	66838798	82735	10.8628	5.71716	JPT
rs10146663	EIF2S1	GI_34147492-S	14	14	66838930	82603	9.4212	5.71716	JPT
rs2146229	EIF2S1	GI_34147492-S	14	14	66845445	76088	9.4212	5.71716	JPT
rs10129779	EIF2S1	GI_34147492-S	14	14	66846249	75284	8.1414	5.71716	JPT
rs8015819	EIF2S1	GI_34147492-S	14	14	66848338	73195	8.0499	5.71716	JPT
rs12588292	EIF2S1	GI_34147492-S	14	14	66849259	72274	6.6533	5.71716	JPT
rs1885589	EIF2S1	GI_34147492-S	14	14	66852734	68799	8.7492	5.71716	JPT
rs8007866	EIF2S1	GI_34147492-S	14	14	66857060	64473	6.4019	5.71716	JPT
rs8014966	EIF2S1	GI_34147492-S	14	14	66858062	63471	8.9133	5.71716	JPT
rs10138824	EIF2S1	GI_34147492-S	14	14	66859310	62223	9.4212	5.71716	JPT
rs2057396	EIF2S1	GI_34147492-S	14	14	66860786	60747	8.9133	5.71716	JPT
rs10131212	EIF2S1	GI_34147492-S	14	14	66862120	59413	8.9133	5.71716	JPT
rs17248616	EIF2S1	GI_34147492-S	14	14	66866420	55113	10.738	5.71716	JPT
rs2236333	EIF2S1	GI_34147492-S	14	14	66868676	52857	8.9133	5.71716	JPT
rs960797	EIF2S1	GI_34147492-S	14	14	66870069	51464	6.6533	5.71716	JPT
rs1045060	EIF2S1	GI_34147492-S	14	14	66875006	46527	9.3756	5.71716	JPT
rs2319777	EIF2S1	GI_34147492-S	14	14	66879786	41747	6.5662	5.71716	JPT
rs10138755	EIF2S1	GI_34147492-S	14	14	66882057	39476	8.7092	5.71716	JPT
rs3818467	EIF2S1	GI_34147492-S	14	14	66882227	39306	9.4212	5.71716	JPT
rs2031563	EIF2S1	GI_34147492-S	14	14	66884273	37260	9.4212	5.71716	JPT
rs2274338	EIF2S1	GI_34147492-S	14	14	66885736	35797	8.9133	5.71716	JPT
rs8020850	EIF2S1	GI_34147492-S	14	14	66889355	32178	6.6533	5.71716	JPT
rs8015641	EIF2S1	GI_34147492-S	14	14	66890457	31076	6.7382	5.71716	JPT
rs1536271	EIF2S1	GI_34147492-S	14	14	66890924	30609	8.9133	5.71716	JPT
rs1536272	EIF2S1	GI_34147492-S	14	14	66891054	30479	8.9133	5.71716	JPT
rs8006519	EIF2S1	GI_34147492-S	14	14	66892350	29183	7.7349	5.71716	JPT
rs13379368	EIF2S1	GI_34147492-S	14	14	66893244	28289	8.9133	5.71716	JPT
rs13379142	EIF2S1	GI_34147492-S	14	14	66893437	28096	11.1266	5.71716	JPT
rs10137557	EIF2S1	GI_34147492-S	14	14	66894077	27456	8.6141	5.71716	JPT
rs10144417	EIF2S1	GI_34147492-S	14	14	66896663	24870	9.4212	5.71716	JPT
rs8016024	EIF2S1	GI_34147492-S	14	14	66897231	24302	6.6533	5.71716	JPT
rs2031564	EIF2S1	GI_34147492-S	14	14	66897269	24264	6.668	5.71716	JPT
rs3759755	EIF2S1	GI_34147492-S	14	14	66898229	23304	8.9133	5.71716	JPT
rs8006391	EIF2S1	GI_34147492-S	14	14	66899432	22101	11.497	5.71716	JPT
rs12588458	EIF2S1	GI_34147492-S	14	14	66900609	20924	7.1808	5.71716	JPT
rs7156441	EIF2S1	GI_34147492-S	14	14	66902990	18543	9.4212	5.71716	JPT
rs12588478	EIF2S1	GI_34147492-S	14	14	66907644	13889	8.7826	5.71716	JPT
rs12589671	EIF2S1	GI_34147492-S	14	14	66908914	12619	8.9133	5.71716	JPT
rs12590065	EIF2S1	GI_34147492-S	14	14	66911331	10202	6.6533	5.71716	JPT
rs8008724	EIF2S1	GI_34147492-S	14	14	66916971	4562	9.4212	5.71716	JPT
rs2296560	EIF2S1	GI_34147492-S	14	14	66918647	2886	7.8696	5.71716	JPT
rs2296561	EIF2S1	GI_34147492-S	14	14	66918892	2641	6.5662	5.71716	JPT
rs10131175	EIF2S1	GI_34147492-S	14	14	66922484	951	8.9133	5.71716	JPT
rs3784085	EIF2S1	GI_34147492-S	14	14	66927906	6373	5.9558	5.71716	JPT
rs8004332	EIF2S1	GI_34147492-S	14	14	66934497	12964	8.2621	5.71716	JPT
rs7153725	EIF2S1	GI_34147492-S	14	14	66936424	14891	5.9327	5.71716	JPT
rs7154607	EIF2S1	GI_34147492-S	14	14	66936681	15148	6.3153	5.71716	JPT
rs8004864	EIF2S1	GI_34147492-S	14	14	66942999	21466	7.8355	5.71716	JPT
rs8007618	EIF2S1	GI_34147492-S	14	14	66946945	25412	7.0025	5.71716	JPT
rs1555853	EIF2S1	GI_34147492-S	14	14	66948137	26604	6.6115	5.71716	JPT
rs8020262	EIF2S1	GI_34147492-S	14	14	66955870	34337	6.1883	5.71716	JPT
rs12590782	KIAA1036	GI_40254856-S	14	14	76217429	101519	6.8125	5.93742	JPT
rs12434722	KIAA1036	GI_40254856-S	14	14	76217854	101094	5.9652	5.93742	JPT

rs12587318	KIAA1036	GI_40254856-S	14	14	76221556	97392	6.0434	5.93742	JPT
rs2216094	KIAA1036	GI_40254856-S	14	14	76227269	91679	6.3505	5.93742	JPT
rs4899603	KIAA1036	GI_40254856-S	14	14	76228217	90731	6.3659	5.93742	JPT
rs10459551	KIAA1036	GI_40254856-S	14	14	76231023	87925	6.3673	5.93742	JPT
rs10459552	KIAA1036	GI_40254856-S	14	14	76231076	87872	6.0434	5.93742	JPT
rs2905	C14orf130	GI_28411949-A	14	14	92763175	6731	6.3337	6.21926	JPT
rs11621915	C14orf130	GI_28411949-A	14	14	92763584	7140	6.3337	6.21926	JPT
rs1950652	KIAA1622	GI_17402885-I	14	14	93904089	88802	6.5865	6.2083	JPT
rs17093165	TCL6	GI_21536345-A	14	14	95202248	5246	6.6951	6.38762	JPT
rs3759537	TCL6	GI_21536345-A	14	14	95204869	2625	6.7113	6.38762	JPT
rs2296310	TCL6	GI_21536345-A	14	14	95206528	966	11.7017	6.38762	JPT
rs2296310	TCL1B	GI_40548373-A	14	14	95206528	21921	8.3818	6.29273	JPT
rs2249778	TCL6	GI_21536345-A	14	14	95206547	947	12.543	6.38762	JPT
rs2249778	TCL1B	GI_40548373-A	14	14	95206547	21902	8.2729	6.29273	JPT
rs7142772	SIVA	GI_11277467-I	14	14	104271422	21741	6.2333	5.87184	JPT
rs4247034	SIVA	GI_11277467-I	14	14	104279924	13239	7.7088	5.87184	JPT
rs4983386	SIVA	GI_11277467-I	14	14	104281252	11911	7.7216	5.87184	JPT
rs4983543	SIVA	GI_11277467-I	14	14	104283444	9719	7.6087	5.87184	JPT
rs6644	SIVA	GI_11277467-I	14	14	104284388	8775	7.6087	5.87184	JPT
rs12590163	SIVA	GI_11277467-I	14	14	104294570	1407	6.2008	5.87184	JPT
rs2075624	IVD	GI_6031167-S	15	15	38498015	29	5.8893	5.83	JPT
rs7174915	CCNDBP1	GI_16554567-I	15	15	41208461	57148	6.5333	5.5983	JPT
rs11070391	CCNDBP1	GI_16554567-I	15	15	41220895	44714	8.0148	5.5983	JPT
rs530305	CCNDBP1	GI_16554567-I	15	15	41283192	17583	6.6175	5.5983	JPT
rs531850	CCNDBP1	GI_16554567-I	15	15	41283334	17725	6.4164	5.5983	JPT
rs494863	CCNDBP1	GI_16554567-I	15	15	41289594	23985	6.8181	5.5983	JPT
rs2899077	CCNDBP1	GI_16554567-I	15	15	41297317	31708	7.1349	5.5983	JPT
rs11070396	CCNDBP1	GI_16554567-I	15	15	41310214	44605	6.7411	5.5983	JPT
rs7183814	CCNDBP1	GI_16554567-I	15	15	41316922	51313	7.1349	5.5983	JPT
rs2241516	CCNDBP1	GI_16554567-I	15	15	41317939	52330	6.4164	5.5983	JPT
rs16957511	CCNDBP1	GI_16554567-I	15	15	41327409	61800	7.1349	5.5983	JPT
rs11070906	Hs.11898	Hs.11898-S	15	15	50709817	26813	9.1807	6.14388	JPT
rs8030871	Hs.11898	Hs.11898-S	15	15	50725393	11237	9.5221	6.14388	JPT
rs8036979	Hs.11898	Hs.11898-S	15	15	50735287	1343	8.8993	6.14388	JPT
rs11633933	Hs.11898	Hs.11898-S	15	15	50735649	981	9.5616	6.14388	JPT
rs17651941	Hs.11898	Hs.11898-S	15	15	50735918	712	9.1807	6.14388	JPT
rs11638844	CTSH	GI_23110956-A	15	15	77018573	17162	5.9702	5.83067	JPT
rs10400902	CTSH	GI_23110956-A	15	15	77018671	17260	6.8166	5.83067	JPT
rs1550065	CTSH	GI_23110956-A	15	15	77034155	32744	6.6011	5.83067	JPT
rs6495451	LOC400410	GI_42660516-S	15	15	77951108	42905	7.4831	6.31875	JPT
rs1113983	LOC400410	GI_42660516-S	15	15	77953652	40361	9.7928	6.31875	JPT
rs934134	LOC400410	GI_42660516-S	15	15	77955273	38740	7.4831	6.31875	JPT
rs8036559	LOC400410	GI_42660516-S	15	15	77957618	36395	7.4831	6.31875	JPT
rs2562744	LOC400410	GI_42660516-S	15	15	77961443	32570	9.7928	6.31875	JPT
rs12438477	LOC400410	GI_42660516-S	15	15	77965338	28675	10.1155	6.31875	JPT
rs8042012	LOC400410	GI_42660516-S	15	15	77966902	27111	10.9229	6.31875	JPT
rs2586183	LOC400410	GI_42660516-S	15	15	77967161	26852	10.5685	6.31875	JPT
rs2733088	LOC400410	GI_42660516-S	15	15	77971712	22301	7.7581	6.31875	JPT
rs2115539	LOC400410	GI_42660516-S	15	15	77977940	16073	7.7581	6.31875	JPT
rs4778889	IL16	GI_27262656-I	15	15	79376050	11845	6.6072	6.2148	JPT
rs4778891	IL16	GI_27262656-I	15	15	79376885	11010	6.3446	6.2148	JPT
rs4778636	IL16	GI_27262656-I	15	15	79378694	9201	6.5113	6.2148	JPT
rs3898677	IL16	GI_27262656-I	15	15	79383617	4278	7.064	6.2148	JPT
rs3926277	IL16	GI_27262656-I	15	15	79386349	1546	6.2525	6.2148	JPT
rs3926278	IL16	GI_27262656-I	15	15	79386410	1485	6.5113	6.2148	JPT
rs4778639	IL16	GI_27262656-I	15	15	79387506	389	6.6685	6.2148	JPT

rs540	MRPL28	GI_39812062-S	16	16	360908	3475	5.5565	5.52668	JPT
rs3743888	MRPL28	GI_39812062-S	16	16	364421	6988	5.5565	5.52668	JPT
rs1573736	MRPL28	GI_39812062-S	16	16	372752	15319	5.5939	5.52668	JPT
rs378201	DKFZP566J2046	GI_13654273-S	16	16	1855035	36321	6.0924	5.79647	JPT
rs404413	DKFZP566J2046	GI_13654273-S	16	16	1855056	36342	5.8195	5.79647	JPT
rs404772	DKFZP566J2046	GI_13654273-S	16	16	1857175	38461	5.942	5.79647	JPT
rs9935266	DKFZP566J2046	GI_13654273-S	16	16	1859452	40738	5.942	5.79647	JPT
rs447782	DKFZP566J2046	GI_13654273-S	16	16	1860317	41603	5.942	5.79647	JPT
rs1657095	DKFZP566J2046	GI_13654273-S	16	16	1860630	41916	6.0924	5.79647	JPT
rs1657095	DKFZP566J2046	GI_13654273-S	16	16	1860679	41965	5.942	5.79647	JPT
rs2917523	DKFZP566J2046	GI_13654273-S	16	16	1860741	42027	6.0924	5.79647	JPT
rs2974856	DKFZP566J2046	GI_13654273-S	16	16	1860758	42044	5.942	5.79647	JPT
rs2982235	DKFZP566J2046	GI_13654273-S	16	16	1860793	42079	6.0924	5.79647	JPT
rs173164	DKFZP566J2046	GI_13654273-S	16	16	1865280	46566	5.942	5.79647	JPT
rs9926522	PRO0149	GI_38016918-S	16	16	9124449	3613	6.5915	6.52573	JPT
rs2719691	FLJ32871	GI_21389568-S	16	16	10670082	41066	6.2727	6.13918	JPT
rs4780974	FLJ32871	GI_21389568-S	16	16	10670239	41223	6.2124	6.13918	JPT
rs7196606	MYH11	GI_13124878-A	16	16	15848526	143884	8.5077	5.73249	JPT
rs9922682	MYH11	GI_13124878-A	16	16	15854279	149637	7.6697	5.73249	JPT
rs13335286	MYH11	GI_13124878-A	16	16	15855666	151024	7.6697	5.73249	JPT
rs9933130	MYH11	GI_13124878-A	16	16	15855786	151144	7.0945	5.73249	JPT
rs9932525	MYH11	GI_13124878-A	16	16	15855860	151218	6.5126	5.73249	JPT
rs9932695	MYH11	GI_13124878-A	16	16	15856040	151398	7.6697	5.73249	JPT
rs9925632	MYH11	GI_13124878-A	16	16	15856066	151424	7.4726	5.73249	JPT
rs9933417	MYH11	GI_13124878-A	16	16	15856133	151491	7.6802	5.73249	JPT
rs9925813	MYH11	GI_13124878-A	16	16	15856269	151627	7.3359	5.73249	JPT
rs9935015	MYH11	GI_13124878-A	16	16	15856402	151760	6.3018	5.73249	JPT
rs3851702	MYH11	GI_13124878-A	16	16	15857063	152421	7.6697	5.73249	JPT
rs3851703	MYH11	GI_13124878-A	16	16	15857148	152506	7.5	5.73249	JPT
rs1544352	LOC339053	GI_29746836-S	16	16	19621383	4040	6.0884	5.95794	JPT
rs8044607	LOC339053	GI_29746836-S	16	16	19627447	2024	6.5222	5.95794	JPT
rs3829539	LOC339053	GI_29746836-S	16	16	19629867	4444	6.0884	5.95794	JPT
rs2074037	LOC339053	GI_29746836-S	16	16	19632631	7208	6.0884	5.95794	JPT
rs4780822	LOC339053	GI_29746836-S	16	16	19635499	10076	6.0884	5.95794	JPT
rs1858973	LOC339053	GI_29746836-S	16	16	19651150	25727	6.0137	5.95794	JPT
rs8055485	LOC339053	GI_29746836-S	16	16	19657552	32129	6.0137	5.95794	JPT
rs8056301	LOC339053	GI_29746836-S	16	16	19657776	32353	6.0884	5.95794	JPT
rs924815	LOC339053	GI_29746836-S	16	16	19664502	39079	6.0884	5.95794	JPT
rs4780826	LOC339053	GI_29746836-S	16	16	19667076	41653	6.0884	5.95794	JPT
rs6497402	LOC339053	GI_29746836-S	16	16	19676895	51472	6.0884	5.95794	JPT
rs4782281	LOC339053	GI_29746836-S	16	16	19677324	51901	6.0884	5.95794	JPT
rs1021865	LOC339053	GI_29746836-S	16	16	19692192	66769	6.0884	5.95794	JPT
rs9931167	LOC339053	GI_29746836-S	16	16	19700099	74676	6.0884	5.95794	JPT
rs6497404	LOC339053	GI_29746836-S	16	16	19707634	82211	6.0884	5.95794	JPT
rs7191155	LOC339053	GI_29746836-S	16	16	19707714	82291	7.0214	5.95794	JPT
rs7202651	LOC339053	GI_29746836-S	16	16	19709515	84092	6.0884	5.95794	JPT
rs8050872	LOC339053	GI_29746836-S	16	16	19711347	85924	6.0923	5.95794	JPT
rs11865403	LOC339053	GI_29746836-S	16	16	19731994	106571	6.0884	5.95794	JPT
rs8056711	LOC339053	GI_29746836-S	16	16	19734035	108612	6.0884	5.95794	JPT
rs249869	MGC3248	GI_34147426-S	16	16	23574058	14332	6.0467	5.86167	JPT
rs35585	MGC3248	GI_34147426-S	16	16	23584612	3778	6.0584	5.86167	JPT
rs40076	MGC3248	GI_34147426-S	16	16	23599906	11516	6.0467	5.86167	JPT
rs35635	MGC3248	GI_34147426-S	16	16	23601271	12881	6.0584	5.86167	JPT
rs42873	MGC3248	GI_34147426-S	16	16	23602233	13843	6.0058	5.86167	JPT
rs26767	MGC3248	GI_34147426-S	16	16	23605958	17568	6.0587	5.86167	JPT
rs26764	MGC3248	GI_34147426-S	16	16	23619426	31036	7.3778	5.86167	JPT

rs11074570	MGC3248	GI_34147426-S	16	16	23620229	31839	5.9931	5.86167	JPT
rs7188975	LCMT1	GI_15082255-I	16	16	25044950	71178	10.7745	6.22166	JPT
rs11074678	LCMT1	GI_15082255-I	16	16	25057227	83455	10.949	6.22166	JPT
rs277908	LCMT1	GI_15082255-I	16	16	25062635	88863	10.949	6.22166	JPT
rs277913	LCMT1	GI_15082255-I	16	16	25066244	92472	11.1105	6.22166	JPT
rs277917	LCMT1	GI_15082255-I	16	16	25066646	92874	10.949	6.22166	JPT
rs277886	LCMT1	GI_15082255-I	16	16	25070005	96233	10.949	6.22166	JPT
rs277898	LCMT1	GI_15082255-I	16	16	25079311	105539	6.4466	6.22166	JPT
rs277900	LCMT1	GI_15082255-I	16	16	25081500	107728	9.6824	6.22166	JPT
rs277903	LCMT1	GI_15082255-I	16	16	25082623	108851	8.442	6.22166	JPT
rs277891	LCMT1	GI_15082255-I	16	16	25088257	114485	10.949	6.22166	JPT
rs277893	LCMT1	GI_15082255-I	16	16	25089212	115440	10.949	6.22166	JPT
rs7205902	LCMT1	GI_15082255-I	16	16	25120016	146244	6.4434	6.22166	JPT
rs725131	TK2	GI_33636700-S	16	16	65143211	40964	5.5083	5.50787	JPT
rs7193473	TK2	GI_33636700-S	16	16	65157980	55733	5.5083	5.50787	JPT
rs12448207	TK2	GI_33636700-S	16	16	65189886	87639	5.7918	5.50787	JPT
rs244422	LOC283970	GI_40217627-S	16	16	68175014	392836	5.7619	5.38324	JPT
rs33063	LOC283970	GI_40217627-S	16	16	68197718	370132	5.6592	5.38324	JPT
rs9980	LOC283970	GI_40217627-S	16	16	68294969	272881	5.7489	5.38324	JPT
rs17299478	LOC283970	GI_40217627-S	16	16	68333001	234849	9.2557	5.38324	JPT
rs3748386	LOC283970	GI_40217627-S	16	16	68532160	35690	8.1436	5.38324	JPT
rs3748385	LOC283970	GI_40217627-S	16	16	68573917	6067	10.8772	5.38324	JPT
rs9939092	LOC283970	GI_40217627-S	16	16	68596778	28928	10.4219	5.38324	JPT
rs929840	LOC283970	GI_40217627-S	16	16	68603409	35559	8.1196	5.38324	JPT
rs12930433	LOC283970	GI_40217627-S	16	16	68608544	40694	8.9997	5.38324	JPT
rs6499292	LOC283970	GI_40217627-S	16	16	68661559	93709	10.4219	5.38324	JPT
rs17303895	LOC283970	GI_40217627-S	16	16	68663185	95335	6.7622	5.38324	JPT
rs16970320	COG4	GI_21070955-A	16	16	69168567	96438	5.647	5.55596	JPT
rs2303216	BM039	GI_39725678-S	16	16	79567671	43688	7.4623	6.26861	JPT
rs16954368	BM039	GI_39725678-S	16	16	79568447	42912	7.4623	6.26861	JPT
rs3743503	BM039	GI_39725678-S	16	16	79613942	2583	7.3624	6.26861	JPT
rs4782328	LOC197322	GI_28372536-S	16	16	87709719	39854	6.3842	6.24028	JPT
rs8053537	LOC197322	GI_28372536-S	16	16	87710698	38875	7.5179	6.24028	JPT
rs4782327	LOC197322	GI_28372536-S	16	16	87711636	37937	7.8776	6.24028	JPT
rs11076770	LOC197322	GI_28372536-S	16	16	87733011	16562	8.0952	6.24028	JPT
rs10852635	LOC197322	GI_28372536-S	16	16	87733374	16199	8.0952	6.24028	JPT
rs12931350	LOC197322	GI_28372536-S	16	16	87735816	13757	8.0952	6.24028	JPT
rs12597637	LOC197322	GI_28372536-S	16	16	87749296	277	6.7281	6.24028	JPT
rs12599862	LOC197322	GI_28372536-S	16	16	87763436	13863	8.9763	6.24028	JPT
rs3785414	LOC197322	GI_28372536-S	16	16	87777900	28327	9.4553	6.24028	JPT
rs4785569	SPG7	GI_40806172-I	16	16	88082815	48554	7.5972	6.03539	JPT
rs4329923	SPG7	GI_40806172-I	16	16	88087679	43690	7.7057	6.03539	JPT
rs4785571	SPG7	GI_40806172-I	16	16	88092670	38699	7.4623	6.03539	JPT
rs9921048	SPG7	GI_40806172-I	16	16	88094785	36584	7.5972	6.03539	JPT
rs4347628	SPG7	GI_40806172-I	16	16	88098136	33233	7.5972	6.03539	JPT
rs9922341	SPG7	GI_40806172-I	16	16	88099316	32053	7.4623	6.03539	JPT
rs3809641	SPG7	GI_40806172-I	16	16	88101667	29702	7.4157	6.03539	JPT
rs3922634	SPG7	GI_40806172-I	16	16	88104267	27102	7.5972	6.03539	JPT
rs8046182	SPG7	GI_40806172-I	16	16	88108717	22652	7.4623	6.03539	JPT
rs8052076	SPG7	GI_40806172-I	16	16	88111310	20059	7.0565	6.03539	JPT
rs11862081	SPG7	GI_40806172-I	16	16	88115989	15380	7.4623	6.03539	JPT
rs3803680	SPG7	GI_40806172-I	16	16	88117744	13625	7.5972	6.03539	JPT
rs3803679	SPG7	GI_40806172-I	16	16	88118168	13201	7.5972	6.03539	JPT
rs3803677	SPG7	GI_40806172-I	16	16	88123224	8145	7.9533	6.03539	JPT
rs3803676	SPG7	GI_40806172-I	16	16	88123607	7762	8.236	6.03539	JPT
rs463701	SPG7	GI_40806172-I	16	16	88126261	5108	8.388	6.03539	JPT

rs2460456	SPG7	GI_40806172-I	16	16	88129394	1975	6.2726	6.03539	JPT
rs11640186	SPG7	GI_40806172-I	16	16	88129507	1862	8.236	6.03539	JPT
rs382745	SPG7	GI_40806172-I	16	16	88131087	282	8.236	6.03539	JPT
rs2056309	SPG7	GI_40806172-I	16	16	88134915	3546	6.1623	6.03539	JPT
rs11150880	LOC400566	GI_42661283-S	17	17	237667	26975	6.2031	5.90249	JPT
rs8064453	LOC400566	GI_42661283-S	17	17	265835	1193	9.6004	5.90249	JPT
rs6565726	LOC400566	GI_42661283-S	17	17	272556	7914	9.6004	5.90249	JPT
rs12936393	CTNS	GI_4826681-S	17	17	3498059	13365	7.4452	5.94733	JPT
rs4790530	CTNS	GI_4826681-S	17	17	3502173	9251	7.4452	5.94733	JPT
rs238242	DKFZP566H073	GI_14149701-S	17	17	4790519	1342	7.2339	5.96733	JPT
rs238238	DKFZP566H073	GI_14149701-S	17	17	4797122	7945	6.7732	5.96733	JPT
rs238224	DKFZP566H073	GI_14149701-S	17	17	4804133	14956	7.693	5.96733	JPT
rs452825	DKFZP566H073	GI_14149701-S	17	17	4814939	25762	8.7177	5.96733	JPT
rs238230	DKFZP566H073	GI_14149701-S	17	17	4816290	27113	6.1748	5.96733	JPT
rs238229	DKFZP566H073	GI_14149701-S	17	17	4817844	28667	8.4057	5.96733	JPT
rs238228	DKFZP566H073	GI_14149701-S	17	17	4819684	30507	8.4057	5.96733	JPT
rs1859434	DKFZP566H073	GI_14149701-S	17	17	4823676	34499	8.1917	5.96733	JPT
rs238234	DKFZP566H073	GI_14149701-S	17	17	4824542	35365	8.1917	5.96733	JPT
rs238233	DKFZP566H073	GI_14149701-S	17	17	4826706	37529	6.6951	5.96733	JPT
rs238232	DKFZP566H073	GI_14149701-S	17	17	4826761	37584	8.1917	5.96733	JPT
rs238237	DKFZP566H073	GI_14149701-S	17	17	4843682	54505	7.4547	5.96733	JPT
rs238235	DKFZP566H073	GI_14149701-S	17	17	4865057	75880	6.5992	5.96733	JPT
rs1875673	DERP6	GI_44662825-I	17	17	7049230	47211	9.0401	6.31588	JPT
rs2521985	DERP6	GI_44662825-I	17	17	7062509	33932	9.4806	6.31588	JPT
rs222837	DERP6	GI_44662825-I	17	17	7073280	23161	9.1046	6.31588	JPT
rs222835	DERP6	GI_44662825-I	17	17	7074853	21588	9.6799	6.31588	JPT
rs222843	DERP6	GI_44662825-I	17	17	7086705	9736	13.8738	6.31588	JPT
rs402514	DERP6	GI_44662825-I	17	17	7098927	2486	13.8738	6.31588	JPT
rs8067500	DERP6	GI_44662825-I	17	17	7113355	16914	8.8232	6.31588	JPT
rs2654189	DERP6	GI_44662825-I	17	17	7118596	22155	11.0575	6.31588	JPT
rs5415	DERP6	GI_44662825-I	17	17	7125205	28764	8.7378	6.31588	JPT
rs222849	DERP6	GI_44662825-I	17	17	7126585	30144	6.7625	6.31588	JPT
rs5435	DERP6	GI_44662825-I	17	17	7127847	31406	8.3052	6.31588	JPT
rs10438740	LOC400571	GI_42661084-S	17	17	7413608	12770	6.5847	6.46764	JPT
rs2270341	LOC400571	GI_42661084-S	17	17	7421271	5107	7.7804	6.46764	JPT
rs9901673	LOC400571	GI_42661084-S	17	17	7424825	1553	6.7713	6.46764	JPT
rs8066665	LOC400571	GI_42661084-S	17	17	7426576	198	7.7804	6.46764	JPT
rs10852891	LOC400571	GI_42661084-S	17	17	7431534	5156	6.4914	6.46764	JPT
rs858526	LOC400571	GI_42661084-S	17	17	7440107	13729	7.2158	6.46764	JPT
rs858524	LOC400571	GI_42661084-S	17	17	7452012	25634	7.0119	6.46764	JPT
rs2779212	Hs.379903	Hs.379903-S	17	17	15817380	3310	11.8558	6.09622	JPT
rs1045599	Hs.379903	Hs.379903-S	17	17	15820635	55	12.4423	6.09622	JPT
rs11654	Hs.379903	Hs.379903-S	17	17	15821876	1186	11.5382	6.09622	JPT
rs2286795	Hs.379903	Hs.379903-S	17	17	15824534	3844	11.5382	6.09622	JPT
rs2286796	Hs.379903	Hs.379903-S	17	17	15824952	4262	11.3958	6.09622	JPT
rs8070859	Hs.379903	Hs.379903-S	17	17	15828514	7824	11.5382	6.09622	JPT
rs4792709	Hs.379903	Hs.379903-S	17	17	15833166	12476	11.5382	6.09622	JPT
rs9891938	Hs.379903	Hs.379903-S	17	17	15855797	35107	10.8891	6.09622	JPT
rs11869450	Hs.379903	Hs.379903-S	17	17	15864434	43744	8.8356	6.09622	JPT
rs6416868	Hs.379903	Hs.379903-S	17	17	15865095	44405	11.8558	6.09622	JPT
rs4792715	Hs.379903	Hs.379903-S	17	17	15867948	47258	9.9634	6.09622	JPT
rs2285583	Hs.379903	Hs.379903-S	17	17	15908868	88178	11.8558	6.09622	JPT
rs178831	Hs.379903	Hs.379903-S	17	17	16021574	200884	9.328	6.09622	JPT
rs854774	SHMT1	GI_22547185-I	17	17	17992700	186953	5.7828	5.64698	JPT
rs854773	SHMT1	GI_22547185-I	17	17	17995593	184060	6.0003	5.64698	JPT
rs12937179	ALDH3A2	GI_4557302-S	17	17	19524677	3590	5.5284	5.33633	JPT

rs3744362	FLJ10458	GI_20070287-S	17	17	30483209	632	8.8942	5.92237	JPT
rs2306512	FLJ10458	GI_20070287-S	17	17	30484544	1967	8.8942	5.92237	JPT
rs2306513	FLJ10458	GI_20070287-S	17	17	30484629	2052	8.8427	5.92237	JPT
rs1982706	hmm5445	hmm5445-S	17	17	30571980	46574	6.5078	6.03999	JPT
rs7211922	MGC19764	GI_42661257-S	17	17	30572361	46220	6.0888	6.00869	JPT
rs4796060	hmm5445	hmm5445-S	17	17	30572621	45933	6.3149	6.03999	JPT
rs4795066	hmm5445	hmm5445-S	17	17	30573985	44569	6.3007	6.03999	JPT
rs12947525	MGC19764	GI_42661257-S	17	17	30574776	43805	6.0888	6.00869	JPT
rs8065018	hmm5445	hmm5445-S	17	17	30575410	43144	6.2327	6.03999	JPT
rs12945522	MGC19764	GI_42661257-S	17	17	30586993	31588	6.0888	6.00869	JPT
rs11654852	MGC19764	GI_42661257-S	17	17	30587382	31199	6.2026	6.00869	JPT
rs11651305	MGC19764	GI_42661257-S	17	17	30587415	31166	6.0888	6.00869	JPT
rs11080325	MGC19764	GI_42661257-S	17	17	30587822	30759	6.0888	6.00869	JPT
rs12602385	MGC19764	GI_42661257-S	17	17	30587869	30712	6.5442	6.00869	JPT
rs12945972	MGC19764	GI_42661257-S	17	17	30588134	30447	6.0888	6.00869	JPT
rs11080326	MGC19764	GI_42661257-S	17	17	30588522	30059	10.3348	6.00869	JPT
rs11080326	hmm5445	hmm5445-S	17	17	30588522	30032	9.8073	6.03999	JPT
rs11867191	MGC19764	GI_42661257-S	17	17	30593227	25354	10.5579	6.00869	JPT
rs11867191	hmm5445	hmm5445-S	17	17	30593227	25327	9.3972	6.03999	JPT
rs883416	MGC19764	GI_42661257-S	17	17	30594554	24027	10.0813	6.00869	JPT
rs883416	hmm5445	hmm5445-S	17	17	30594554	24000	9.6221	6.03999	JPT
rs3744781	MGC20781	GI_34147471-S	17	17	37235677	526	6.1859	5.4498	JPT
rs9896766	MGC20781	GI_34147471-S	17	17	37237170	2019	8.0521	5.4498	JPT
rs1046404	MGC20781	GI_34147471-S	17	17	37237334	2183	8.0521	5.4498	JPT
rs1046403	MGC20781	GI_34147471-S	17	17	37237346	2195	8.0521	5.4498	JPT
rs4796713	MGC20781	GI_34147471-S	17	17	37240887	5736	8.0063	5.4498	JPT
rs4796715	MGC20781	GI_34147471-S	17	17	37247297	12146	8.0063	5.4498	JPT
rs1529933	MGC20781	GI_34147471-S	17	17	37251667	16516	8.0521	5.4498	JPT
rs4796721	MGC20781	GI_34147471-S	17	17	37256947	21796	8.0063	5.4498	JPT
rs3744782	MGC20781	GI_34147471-S	17	17	37264505	29354	6.8031	5.4498	JPT
rs9303318	MGC20781	GI_34147471-S	17	17	37273611	38460	6.9138	5.4498	JPT
rs9912300	MGC20781	GI_34147471-S	17	17	37278790	43639	5.8703	5.4498	JPT
rs3744779	MGC20781	GI_34147471-S	17	17	37278979	43828	6.9201	5.4498	JPT
rs8071753	MGC20781	GI_34147471-S	17	17	37282067	46916	6.9201	5.4498	JPT
rs8071234	MGC20781	GI_34147471-S	17	17	37282094	46943	6.9201	5.4498	JPT
rs4796726	MGC20781	GI_34147471-S	17	17	37283979	48828	6.9138	5.4498	JPT
rs4796729	MGC20781	GI_34147471-S	17	17	37295202	60051	6.9138	5.4498	JPT
rs12937036	MGC20781	GI_34147471-S	17	17	37297994	62843	6.9201	5.4498	JPT
rs4796734	MGC20781	GI_34147471-S	17	17	37300095	64944	6.9138	5.4498	JPT
rs4458050	MGC20781	GI_34147471-S	17	17	37305248	70097	6.9138	5.4498	JPT
rs9908955	MGC20781	GI_34147471-S	17	17	37311007	75856	6.2948	5.4498	JPT
rs9916650	MGC20781	GI_34147471-S	17	17	37314376	79225	6.9138	5.4498	JPT
rs2304499	MGC20781	GI_34147471-S	17	17	37322139	86988	6.9138	5.4498	JPT
rs6503675	MGC20781	GI_34147471-S	17	17	37339191	104040	6.9138	5.4498	JPT
rs3809878	MGC20781	GI_34147471-S	17	17	37348361	113210	6.3961	5.4498	JPT
rs4796744	MGC20781	GI_34147471-S	17	17	37349999	114848	6.3961	5.4498	JPT
rs4594300	MGC20781	GI_34147471-S	17	17	37351713	116562	6.3961	5.4498	JPT
rs8078650	MGC20781	GI_34147471-S	17	17	37374297	139146	6.3961	5.4498	JPT
rs4796751	MGC20781	GI_34147471-S	17	17	37381063	145912	7.1182	5.4498	JPT
rs6503679	MGC20781	GI_34147471-S	17	17	37400496	165345	7.1182	5.4498	JPT
rs11652600	MGC20781	GI_34147471-S	17	17	37404105	168954	7.1182	5.4498	JPT
rs4239268	MGC20781	GI_34147471-S	17	17	37408303	173152	7.1167	5.4498	JPT
rs4796756	MGC20781	GI_34147471-S	17	17	37409324	174173	7.1182	5.4498	JPT
rs4796758	MGC20781	GI_34147471-S	17	17	37423045	187894	7.1182	5.4498	JPT
rs4796759	MGC20781	GI_34147471-S	17	17	37428367	193216	7.1167	5.4498	JPT
rs2240011	MGC20781	GI_34147471-S	17	17	37447235	212084	6.8488	5.4498	JPT

rs4796763	MGC20781	GI_34147471-S	17	17	37458592	223441	6.8488	5.4498	JPT
rs6503684	MGC20781	GI_34147471-S	17	17	37460910	225759	6.8488	5.4498	JPT
rs2074162	MGC20781	GI_34147471-S	17	17	37468202	233051	8.2133	5.4498	JPT
rs8078309	ProSAPiP2	GI_7662301-S	17	17	43129071	15138	5.9395	5.63538	JPT
rs3803753	RAD51C	GI_17402895-I	17	17	53895109	234059	6.7617	5.82455	JPT
rs3803752	RAD51C	GI_17402895-I	17	17	53895266	233902	6.6503	5.82455	JPT
rs3087762	RAD51C	GI_17402895-I	17	17	53923679	205489	6.7617	5.82455	JPT
rs12603808	RAD51C	GI_17402895-I	17	17	53933507	195661	6.7617	5.82455	JPT
rs2240719	RAD51C	GI_17402895-I	17	17	53937476	191692	6.5213	5.82455	JPT
rs2007993	RAD51C	GI_17402895-I	17	17	53945642	183526	6.7617	5.82455	JPT
rs714959	RAD51C	GI_17402895-I	17	17	53983600	145568	7.6587	5.82455	JPT
rs7210432	RAD51C	GI_17402895-I	17	17	54023169	105999	7.9733	5.82455	JPT
rs1864754	RAD51C	GI_17402895-I	17	17	54043788	85380	7.6587	5.82455	JPT
rs411988	RAD51C	GI_17402895-I	17	17	54064033	65135	7.6587	5.82455	JPT
rs412000	RAD51C	GI_17402895-I	17	17	54064057	65111	6.6964	5.82455	JPT
rs17822837	RAD51C	GI_17402895-I	17	17	54092837	36331	7.6587	5.82455	JPT
rs2116450	RAD51C	GI_17402895-I	17	17	54100560	28608	6.8694	5.82455	JPT
rs12939313	RAD51C	GI_17402895-I	17	17	54110615	18553	7.4052	5.82455	JPT
rs12946522	RAD51C	GI_17402895-I	17	17	54123102	6066	7.6587	5.82455	JPT
rs17222691	RAD51C	GI_17402895-I	17	17	54126095	3073	7.4052	5.82455	JPT
rs17822908	RAD51C	GI_17402895-I	17	17	54156777	27609	6.5592	5.82455	JPT
rs8074016	RAD51C	GI_17402895-I	17	17	54195586	66418	6.096	5.82455	JPT
rs7224276	RAD51C	GI_17402895-I	17	17	54252826	123658	5.9146	5.82455	JPT
rs17175663	RAD51C	GI_17402895-I	17	17	54463219	334051	6.0069	5.82455	JPT
rs896064	FTSJ3	GI_17017990-S	17	17	59214664	36168	5.5915	5.47162	JPT
rs2044125	FTSJ3	GI_17017990-S	17	17	59216916	33916	5.5371	5.47162	JPT
rs2251164	FTSJ3	GI_17017990-S	17	17	59237852	12980	5.8773	5.47162	JPT
rs2665823	FTSJ3	GI_17017990-S	17	17	59239649	11183	5.7304	5.47162	JPT
rs2584624	FTSJ3	GI_17017990-S	17	17	59258278	7446	5.5915	5.47162	JPT
rs968719	FTSJ3	GI_17017990-S	17	17	59262003	11171	5.5371	5.47162	JPT
rs2665831	FTSJ3	GI_17017990-S	17	17	59266124	15292	5.5371	5.47162	JPT
rs2665797	FTSJ3	GI_17017990-S	17	17	59276217	25385	5.5371	5.47162	JPT
rs2727330	FTSJ3	GI_17017990-S	17	17	59279230	28398	5.5371	5.47162	JPT
rs2584610	FTSJ3	GI_17017990-S	17	17	59288515	37683	5.5371	5.47162	JPT
rs2584608	FTSJ3	GI_17017990-S	17	17	59290442	39610	5.5371	5.47162	JPT
rs2236737	FTSJ3	GI_17017990-S	17	17	59291832	41000	5.5371	5.47162	JPT
rs2584642	FTSJ3	GI_17017990-S	17	17	59296159	45327	5.6616	5.47162	JPT
rs2854214	FTSJ3	GI_17017990-S	17	17	59299181	48349	5.5371	5.47162	JPT
rs2854210	FTSJ3	GI_17017990-S	17	17	59300070	49238	5.5022	5.47162	JPT
rs1171197	CMRF35	GI_21314647-S	17	17	70024240	24670	6.4356	6.37152	JPT
rs783235	CMRF35	GI_21314647-S	17	17	70056915	8005	7.311	6.37152	JPT
rs4789349	FLJ46603	GI_38348363-S	17	17	72217936	30427	9.8866	6.0462	JPT
rs11654661	LOC284178	GI_27484781-S	17	17	73996543	13206	8.6534	6.19807	JPT
rs1062935	raptor	GI_22094986-S	17	17	76554452	37	8.1599	5.74041	JPT
rs2292182	LOC284184	GI_27500527-S	17	17	76778244	50059	6.1884	6.02142	JPT
rs3924327	FLJ22175	GI_19923616-S	17	17	77128811	11372	7.8647	6.08559	JPT
rs2243523	FN3KRP	GI_20149679-S	17	17	78273738	5134	7.2222	5.7344	JPT
rs502396	HSRTSBETA	GI_42544118-A	18	18	649236	16145	6.5862	6.01589	JPT
rs1004474	HSRTSBETA	GI_42544118-A	18	18	650383	14998	7.0623	6.01589	JPT
rs2244500	HSRTSBETA	GI_42544116-I	18	18	651005	51387	12.6659	6.01589	JPT
rs2244500	HSRTSBETA	GI_42544118-A	18	18	651005	14376	8.3812	6.01589	JPT
rs1001761	HSRTSBETA	GI_42544116-I	18	18	652103	50289	12.6659	6.01589	JPT
rs1001761	HSRTSBETA	GI_42544118-A	18	18	652103	13278	8.3812	6.01589	JPT
rs2612095	HSRTSBETA	GI_42544116-I	18	18	652370	50022	13.0065	6.01589	JPT
rs2612095	HSRTSBETA	GI_42544118-A	18	18	652370	13011	8.7014	6.01589	JPT
rs2847149	HSRTSBETA	GI_42544116-I	18	18	656371	46021	12.6659	6.01589	JPT

rs2847149	HSRTSBETA	GI_42544118-A	18	18	656371	9010	8.3812	6.01589	JPT
rs15872	HSRTSBETA	GI_42544116-I	18	18	658258	44134	13.1418	6.01589	JPT
rs15872	HSRTSBETA	GI_42544118-A	18	18	658258	7123	8.4466	6.01589	JPT
rs2847150	HSRTSBETA	GI_42544116-I	18	18	658300	44092	13.1418	6.01589	JPT
rs2847150	HSRTSBETA	GI_42544118-A	18	18	658300	7081	8.4466	6.01589	JPT
rs1051527	HSRTSBETA	GI_42544116-I	18	18	658376	44016	13.1418	6.01589	JPT
rs1051527	HSRTSBETA	GI_42544118-A	18	18	658376	7005	8.4466	6.01589	JPT
rs2853528	HSRTSBETA	GI_42544116-I	18	18	658650	43742	13.1418	6.01589	JPT
rs2853528	HSRTSBETA	GI_42544118-A	18	18	658650	6731	8.4466	6.01589	JPT
rs2853532	HSRTSBETA	GI_42544116-I	18	18	660414	41978	12.7619	6.01589	JPT
rs2853532	HSRTSBETA	GI_42544118-A	18	18	660414	4967	8.1058	6.01589	JPT
rs2612100	HSRTSBETA	GI_42544116-I	18	18	662363	40029	13.8251	6.01589	JPT
rs2612100	HSRTSBETA	GI_42544118-A	18	18	662363	3018	9.8882	6.01589	JPT
rs699517	HSRTSBETA	GI_42544116-I	18	18	663016	39376	13.8251	6.01589	JPT
rs699517	HSRTSBETA	GI_42544118-A	18	18	663016	2365	9.8882	6.01589	JPT
rs1059384	HSRTSBETA	GI_42544116-I	18	18	663995	38397	9.9108	6.01589	JPT
rs1059384	HSRTSBETA	GI_42544118-A	18	18	663995	1386	6.894	6.01589	JPT
rs3744962	HSRTSBETA	GI_42544116-I	18	18	664320	38072	7.6941	6.01589	JPT
rs3744962	HSRTSBETA	GI_42544118-A	18	18	664320	1061	6.595	6.01589	JPT
rs11081251	HSRTSBETA	GI_42544116-I	18	18	664440	37952	13.0191	6.01589	JPT
rs11081251	HSRTSBETA	GI_42544118-A	18	18	664440	941	9.3888	6.01589	JPT
rs9948583	HSRTSBETA	GI_42544116-I	18	18	665000	37392	11.3022	6.01589	JPT
rs9948583	HSRTSBETA	GI_42544118-A	18	18	665000	381	9.8408	6.01589	JPT
rs2276115	HSRTSBETA	GI_42544118-A	18	18	665774	393	7.2297	6.01589	JPT
rs10502290	HSRTSBETA	GI_42544118-A	18	18	665903	522	7.1682	6.01589	JPT
rs495139	HSRTSBETA	GI_42544116-I	18	18	666008	36384	13.7392	6.01589	JPT
rs495139	HSRTSBETA	GI_42544118-A	18	18	666008	627	11.0293	6.01589	JPT
rs7229142	HSRTSBETA	GI_42544118-A	18	18	667214	1833	7.1682	6.01589	JPT
rs3819101	HSRTSBETA	GI_42544118-A	18	18	667240	1859	6.8454	6.01589	JPT
rs2298583	HSRTSBETA	GI_42544118-A	18	18	667302	1921	7.1682	6.01589	JPT
rs2741186	HSRTSBETA	GI_42544116-I	18	18	668947	33445	11.0866	6.01589	JPT
rs2741186	HSRTSBETA	GI_42544118-A	18	18	668947	3566	8.7224	6.01589	JPT
rs2612091	HSRTSBETA	GI_42544116-I	18	18	673607	28785	10.1136	6.01589	JPT
rs2612091	HSRTSBETA	GI_42544118-A	18	18	673607	8226	7.4164	6.01589	JPT
rs2612090	HSRTSBETA	GI_42544116-I	18	18	674766	27626	8.7536	6.01589	JPT
rs2612090	HSRTSBETA	GI_42544118-A	18	18	674766	9385	6.467	6.01589	JPT
rs12968285	HSRTSBETA	GI_42544116-I	18	18	682282	20110	8.9616	6.01589	JPT
rs2305995	HSRTSBETA	GI_42544116-I	18	18	683977	18415	9.2054	6.01589	JPT
rs2847602	HSRTSBETA	GI_42544116-I	18	18	684206	18186	14.7524	6.01589	JPT
rs2847602	HSRTSBETA	GI_42544118-A	18	18	684206	18825	8.9175	6.01589	JPT
rs2847325	HSRTSBETA	GI_42544116-I	18	18	693442	8950	14.5626	6.01589	JPT
rs2847325	HSRTSBETA	GI_42544118-A	18	18	693442	28061	6.7711	6.01589	JPT
rs2847327	HSRTSBETA	GI_42544116-I	18	18	696047	6345	13.4171	6.01589	JPT
rs7235957	HSRTSBETA	GI_42544116-I	18	18	707229	4837	11.4324	6.01589	JPT
rs8090148	HSRTSBETA	GI_42544116-I	18	18	717654	15262	11.4324	6.01589	JPT
rs7228136	HSRTSBETA	GI_42544116-I	18	18	722017	19625	11.4324	6.01589	JPT
rs9961743	HSRTSBETA	GI_42544116-I	18	18	732858	30466	14.0887	6.01589	JPT
rs9961743	HSRTSBETA	GI_42544118-A	18	18	732858	67477	6.6928	6.01589	JPT
rs3786347	HSRTSBETA	GI_42544116-I	18	18	733226	30834	11.4324	6.01589	JPT
rs6506511	HSRTSBETA	GI_42544116-I	18	18	740937	38545	9.934	6.01589	JPT
rs10460020	HSRTSBETA	GI_42544116-I	18	18	748443	46051	11.4324	6.01589	JPT
rs3897601	HSRTSBETA	GI_42544116-I	18	18	757210	54818	8.63	6.01589	JPT
rs9964147	HSRTSBETA	GI_42544116-I	18	18	773325	70933	8.9274	6.01589	JPT
rs3887348	LOC400642	GI_42661344-S	18	18	5223105	13246	6.1434	5.8148	JPT
rs8576	LOC400642	GI_42661344-S	18	18	5236398	47	6.6002	5.8148	JPT
rs264200	FLJ23403	GI_13384601-S	18	18	10953991	293003	6.4503	6.32258	JPT

rs8099544	FLJ23403	GI_13384601-S	18	18	10957641	296653	6.4245	6.32258	JPT
rs264236	FLJ34907	GI_29743984-S	18	18	10962496	177545	6.5806	6.42752	JPT
rs264232	FLJ34907	GI_29743984-S	18	18	10964823	179872	6.5806	6.42752	JPT
rs155323	FLJ34907	GI_29743984-S	18	18	10965413	180462	7.1479	6.42752	JPT
rs2660283	FLJ23403	GI_13384601-S	18	18	10987117	326129	6.399	6.32258	JPT
rs12960302	MGC4083	GI_14210535-S	18	18	12274839	41357	5.9018	5.74396	JPT
rs9303766	MGC4083	GI_14210535-S	18	18	12290849	25347	6.1023	5.74396	JPT
rs9807444	MGC4083	GI_14210535-S	18	18	12290936	25260	7.0566	5.74396	JPT
rs9303768	MGC4083	GI_14210535-S	18	18	12291322	24874	6.734	5.74396	JPT
rs7504558	MGC4083	GI_14210535-S	18	18	12294781	21415	7.0566	5.74396	JPT
rs10853224	MGC4083	GI_14210535-S	18	18	12301984	14212	6.734	5.74396	JPT
rs11080567	MGC4083	GI_14210535-S	18	18	12302075	14121	6.734	5.74396	JPT
rs12960267	MGC4083	GI_14210535-S	18	18	12302492	13704	7.0566	5.74396	JPT
rs8083882	MGC4083	GI_14210535-S	18	18	12304309	11887	6.7973	5.74396	JPT
rs12607321	MGC4083	GI_14210535-S	18	18	12306779	9417	6.1449	5.74396	JPT
rs4796960	MGC4083	GI_14210535-S	18	18	12308027	8169	5.7459	5.74396	JPT
rs11663340	MGC4083	GI_14210535-S	18	18	12323686	7490	7.1379	5.74396	JPT
rs2878879	MGC11386	GI_40254998-S	18	18	19194586	63822	6.1302	5.68199	JPT
rs3809965	DKFZP564D1378	GI_34222341-S	18	18	42930870	43036	6.2751	6.06962	JPT
rs17784414	DKFZP564D1378	GI_34222341-S	18	18	42954765	66931	6.2751	6.06962	JPT
rs317807	FECH	GI_4557592-S	18	18	53401668	33429	5.9383	5.82777	JPT
rs492274	FECH	GI_4557592-S	18	18	53401892	33653	5.9348	5.82777	JPT
rs317814	FECH	GI_4557592-S	18	18	53403611	35372	5.9348	5.82777	JPT
rs659894	PIGN	GI_34328903-A	18	18	57845899	17091	7.6242	5.91339	JPT
rs565610	PIGN	GI_34328903-A	18	18	57848576	14414	7.5938	5.91339	JPT
rs2003066	PIGN	GI_34328903-A	18	18	57853994	8996	7.08	5.91339	JPT
rs974901	PIGN	GI_34328903-A	18	18	57854418	8572	6.8705	5.91339	JPT
rs11152327	PIGN	GI_34328903-A	18	18	57859445	3545	6.8658	5.91339	JPT
rs3829634	PIGN	GI_34328903-A	18	18	57861307	1683	6.8658	5.91339	JPT
rs9636100	PIGN	GI_34328903-A	18	18	57862290	700	6.8658	5.91339	JPT
rs1116258	PIGN	GI_34328903-A	18	18	57865771	2781	6.8658	5.91339	JPT
rs9966853	PIGN	GI_34328903-A	18	18	57871310	8320	7.2458	5.91339	JPT
rs1594487	PIGN	GI_34328903-A	18	18	57871964	8974	7.4989	5.91339	JPT
rs11659635	PIGN	GI_34328903-A	18	18	57875230	12240	7.08	5.91339	JPT
rs11663976	PIGN	GI_34328903-A	18	18	57877093	14103	6.8658	5.91339	JPT
rs12605762	PIGN	GI_34328903-A	18	18	57877890	14900	7.08	5.91339	JPT
rs879656	PIGN	GI_34328903-A	18	18	57878366	15376	6.8658	5.91339	JPT
rs891690	PIGN	GI_34328903-A	18	18	57879013	16023	6.8658	5.91339	JPT
rs948687	PIGN	GI_34328903-A	18	18	57882714	19724	7.4989	5.91339	JPT
rs543977	PIGN	GI_34328903-A	18	18	57882935	19945	7.6242	5.91339	JPT
rs9965630	PIGN	GI_34328903-A	18	18	57883254	20264	6.8658	5.91339	JPT
rs12458329	PIGN	GI_34328903-A	18	18	57885724	22734	6.8658	5.91339	JPT
rs1653224	PIGN	GI_34328903-A	18	18	57886197	23207	7.6242	5.91339	JPT
rs1030582	PIGN	GI_34328903-A	18	18	57886440	23450	6.8658	5.91339	JPT
rs4941107	PIGN	GI_34328903-A	18	18	57902311	39321	7.4989	5.91339	JPT
rs633490	PIGN	GI_34328903-A	18	18	57909790	46800	7.5605	5.91339	JPT
rs583873	PIGN	GI_34328903-A	18	18	57913569	50579	6.9187	5.91339	JPT
rs655080	PIGN	GI_34328903-A	18	18	57917416	54426	7.5938	5.91339	JPT
rs9955716	PIGN	GI_34328903-A	18	18	57930101	67111	7.4989	5.91339	JPT
rs4602128	PIGN	GI_34328903-A	18	18	57940356	77366	7.6242	5.91339	JPT
rs17715425	PIGN	GI_34328903-A	18	18	57944675	81685	6.3174	5.91339	JPT
rs3851141	PIGN	GI_34328903-A	18	18	57974715	111725	7.4687	5.91339	JPT
rs3851142	PIGN	GI_34328903-A	18	18	57974865	111875	7.2743	5.91339	JPT
rs1021952	PIGN	GI_34328903-A	18	18	57975189	112199	7.2659	5.91339	JPT
rs1021953	PIGN	GI_34328903-A	18	18	57975470	112480	7.2743	5.91339	JPT
rs931843	PIGN	GI_34328903-A	18	18	57976498	113508	7.2743	5.91339	JPT

rs7505932	PIGN	GI_34328903-A	18	18	57976806	113816	7.2743	5.91339	JPT
rs3794908	PIGN	GI_34328903-A	18	18	57979749	116759	7.2743	5.91339	JPT
rs4468721	PIGN	GI_34328903-A	18	18	57980152	117162	7.2743	5.91339	JPT
rs9953509	PIGN	GI_34328903-A	18	18	57982442	119452	7.2743	5.91339	JPT
rs4941116	PIGN	GI_34328903-A	18	18	57986988	123998	7.2659	5.91339	JPT
rs4941117	PIGN	GI_34328903-A	18	18	57987385	124395	7.2743	5.91339	JPT
rs17716459	PIGN	GI_34328903-A	18	18	57991184	128194	7.2659	5.91339	JPT
rs1567040	PIGN	GI_34328903-A	18	18	57992601	129611	7.2743	5.91339	JPT
rs1126080	PIGN	GI_34328903-A	18	18	57993073	130083	7.2743	5.91339	JPT
rs4245289	PIGN	GI_34328903-A	18	18	57993542	130552	7.2743	5.91339	JPT
rs4245290	PIGN	GI_34328903-A	18	18	57994054	131064	7.2743	5.91339	JPT
rs9320002	PIGN	GI_34328903-A	18	18	57995284	132294	6.1121	5.91339	JPT
rs12456615	PIGN	GI_34328903-A	18	18	57996896	133906	7.2183	5.91339	JPT
rs12608383	PIGN	GI_34328903-A	18	18	57996910	133920	7.4687	5.91339	JPT
rs1605230	PIGN	GI_34328903-A	18	18	57997375	134385	7.2743	5.91339	JPT
rs4940548	PIGN	GI_34328903-A	18	18	57998415	135425	6.11	5.91339	JPT
rs4940549	PIGN	GI_34328903-A	18	18	57998649	135659	6.1121	5.91339	JPT
rs994332	PIGN	GI_34328903-A	18	18	57998878	135888	6.004	5.91339	JPT
rs7504331	PIGN	GI_34328903-A	18	18	57999290	136300	6.0674	5.91339	JPT
rs9945824	PIGN	GI_34328903-A	18	18	57999776	136786	7.2659	5.91339	JPT
rs2089313	PIGN	GI_34328903-A	18	18	58000521	137531	7.2743	5.91339	JPT
rs6567261	PIGN	GI_34328903-A	18	18	58002222	139232	6.1121	5.91339	JPT
rs7235710	PIGN	GI_34328903-A	18	18	58003081	140091	7.2743	5.91339	JPT
rs10439025	PIGN	GI_34328903-A	18	18	58003712	140722	7.2743	5.91339	JPT
rs11662963	PIGN	GI_34328903-A	18	18	58018716	155726	6.0565	5.91339	JPT
rs9956180	PIGN	GI_34328903-A	18	18	58043161	180171	6.004	5.91339	JPT
rs4941122	PIGN	GI_34328903-A	18	18	58058043	195053	6.004	5.91339	JPT
rs9945414	PIGN	GI_34328903-A	18	18	58079989	216999	6.004	5.91339	JPT
rs17645961	PIGN	GI_34328903-A	18	18	58086928	223938	6.0565	5.91339	JPT
rs4940550	PIGN	GI_34328903-A	18	18	58096152	233162	6.004	5.91339	JPT
rs2980980	PIGN	GI_34328903-A	18	18	58097548	234558	7.2743	5.91339	JPT
rs8084388	PIGN	GI_34328903-A	18	18	58110302	247312	6.004	5.91339	JPT
rs17646954	PIGN	GI_34328903-A	18	18	58110826	247836	6.0565	5.91339	JPT
rs17719830	PIGN	GI_34328903-A	18	18	58117169	254179	6.0565	5.91339	JPT
rs12457042	PIGN	GI_34328903-A	18	18	58144433	281443	6.004	5.91339	JPT
rs4429388	PIGN	GI_34328903-A	18	18	58149472	286482	6.0565	5.91339	JPT
rs9944887	LOC284293	GI_27485378-S	18	18	59665948	105638	7.6973	6.2174	JPT
rs9959974	LOC284293	GI_27485378-S	18	18	59666056	105530	8.292	6.2174	JPT
rs9945681	LOC284293	GI_27485378-S	18	18	59666101	105485	7.6583	6.2174	JPT
rs17071932	LOC284293	GI_27485378-S	18	18	59666204	105382	7.6344	6.2174	JPT
rs9960785	LOC284293	GI_27485378-S	18	18	59667093	104493	9.1084	6.2174	JPT
rs9951203	LOC284293	GI_27485378-S	18	18	59667720	103866	9.1921	6.2174	JPT
rs9320028	LOC284293	GI_27485378-S	18	18	59668150	103436	9.1613	6.2174	JPT
rs2689416	SERPINB10	GI_4826901-S	18	18	59671341	81851	6.6272	6.08803	JPT
rs8091518	LOC284293	GI_27485378-S	18	18	59679155	92431	9.1613	6.2174	JPT
rs8091945	SERPINB10	GI_4826901-S	18	18	59680510	72682	8.1047	6.08803	JPT
rs9966495	LOC284293	GI_27485378-S	18	18	59690850	80736	9.0885	6.2174	JPT
rs9951512	LOC284293	GI_27485378-S	18	18	59690885	80701	9.1921	6.2174	JPT
rs9954175	LOC284293	GI_27485378-S	18	18	59691368	80218	9.1613	6.2174	JPT
rs9957643	SERPINB10	GI_4826901-S	18	18	59692597	60595	8.1869	6.08803	JPT
rs6567399	SERPINB10	GI_4826901-S	18	18	59695526	57666	8.1869	6.08803	JPT
rs9951931	SERPINB10	GI_4826901-S	18	18	59697930	55262	8.1047	6.08803	JPT
rs9966459	SERPINB10	GI_4826901-S	18	18	59698270	54922	8.1047	6.08803	JPT
rs8096886	SERPINB10	GI_4826901-S	18	18	59698513	54679	8.1869	6.08803	JPT
rs10513933	LOC284293	GI_27485378-S	18	18	59699669	71917	9.1613	6.2174	JPT
rs8097621	SERPINB10	GI_4826901-S	18	18	59700202	52990	8.1047	6.08803	JPT

rs9946657	SERPINB10	GI_4826901-S	18	18	59701565	51627	10.2677	6.08803	JPT
rs9959513	LOC284293	GI_27485378-S	18	18	59701863	69723	10.446	6.2174	JPT
rs9959513	SERPINB10	GI_4826901-S	18	18	59701863	51329	6.2424	6.08803	JPT
rs9964989	SERPINB10	GI_4826901-S	18	18	59702589	50603	10.0717	6.08803	JPT
rs3760574	SERPINB10	GI_4826901-S	18	18	59703505	49687	10.2677	6.08803	JPT
rs2288287	SERPINB10	GI_4826901-S	18	18	59706274	46918	10.2677	6.08803	JPT
rs1025196	SERPINB10	GI_4826901-S	18	18	59708650	44542	10.2677	6.08803	JPT
rs6095	SERPINB10	GI_4826901-S	18	18	59709636	43556	10.0717	6.08803	JPT
rs6094	SERPINB10	GI_4826901-S	18	18	59709862	43330	10.2677	6.08803	JPT
rs9320029	SERPINB10	GI_4826901-S	18	18	59710543	42649	9.6284	6.08803	JPT
rs9630856	SERPINB10	GI_4826901-S	18	18	59710691	42501	10.0717	6.08803	JPT
rs9630857	SERPINB10	GI_4826901-S	18	18	59710766	42426	9.0436	6.08803	JPT
rs9951333	SERPINB10	GI_4826901-S	18	18	59711133	42059	10.3721	6.08803	JPT
rs9320030	SERPINB10	GI_4826901-S	18	18	59711516	41676	8.337	6.08803	JPT
rs9320031	SERPINB10	GI_4826901-S	18	18	59711631	41561	9.8532	6.08803	JPT
rs9636040	SERPINB10	GI_4826901-S	18	18	59712103	41089	10.675	6.08803	JPT
rs9320032	LOC284293	GI_27485378-S	18	18	59712191	59395	8.2548	6.2174	JPT
rs9320032	SERPINB10	GI_4826901-S	18	18	59712191	41001	7.0423	6.08803	JPT
rs3786335	SERPINB10	GI_4826901-S	18	18	59712501	40691	10.2677	6.08803	JPT
rs7233370	SERPINB10	GI_4826901-S	18	18	59713351	39841	10.0717	6.08803	JPT
rs7229383	SERPINB10	GI_4826901-S	18	18	59713371	39821	10.0717	6.08803	JPT
rs2140453	SERPINB10	GI_4826901-S	18	18	59713769	39423	8.5168	6.08803	JPT
rs1916662	SERPINB10	GI_4826901-S	18	18	59714021	39171	10.0717	6.08803	JPT
rs3819335	SERPINB10	GI_4826901-S	18	18	59714172	39020	10.2677	6.08803	JPT
rs1532886	SERPINB10	GI_4826901-S	18	18	59714445	38747	10.2677	6.08803	JPT
rs1532887	SERPINB10	GI_4826901-S	18	18	59714686	38506	10.2677	6.08803	JPT
rs1532889	SERPINB10	GI_4826901-S	18	18	59714820	38372	10.2677	6.08803	JPT
rs2332874	SERPINB10	GI_4826901-S	18	18	59714990	38202	10.2677	6.08803	JPT
rs2114380	SERPINB10	GI_4826901-S	18	18	59715086	38106	10.2677	6.08803	JPT
rs6098	SERPINB10	GI_4826901-S	18	18	59715374	37818	10.2677	6.08803	JPT
rs2278180	SERPINB10	GI_4826901-S	18	18	59715493	37699	10.2677	6.08803	JPT
rs2278179	SERPINB10	GI_4826901-S	18	18	59715512	37680	10.0717	6.08803	JPT
rs2278178	SERPINB10	GI_4826901-S	18	18	59715569	37623	10.0717	6.08803	JPT
rs2278177	SERPINB10	GI_4826901-S	18	18	59715590	37602	10.1211	6.08803	JPT
rs1916658	SERPINB10	GI_4826901-S	18	18	59715759	37433	10.2677	6.08803	JPT
rs1916659	SERPINB10	GI_4826901-S	18	18	59716188	37004	10.2677	6.08803	JPT
rs9947143	SERPINB10	GI_4826901-S	18	18	59716517	36675	10.2677	6.08803	JPT
rs9955420	SERPINB10	GI_4826901-S	18	18	59716790	36402	10.2126	6.08803	JPT
rs4599014	SERPINB10	GI_4826901-S	18	18	59716905	36287	10.1081	6.08803	JPT
rs9950615	SERPINB10	GI_4826901-S	18	18	59717558	35634	9.9414	6.08803	JPT
rs7505052	LOC284293	GI_27485378-S	18	18	59717646	53940	8.3739	6.2174	JPT
rs7505052	SERPINB10	GI_4826901-S	18	18	59717646	35546	7.1916	6.08803	JPT
rs4349246	SERPINB10	GI_4826901-S	18	18	59717712	35480	7.0405	6.08803	JPT
rs2332875	SERPINB10	GI_4826901-S	18	18	59718067	35125	9.6684	6.08803	JPT
rs1544897	SERPINB10	GI_4826901-S	18	18	59718440	34752	8.9504	6.08803	JPT
rs1544896	SERPINB10	GI_4826901-S	18	18	59718461	34731	8.7923	6.08803	JPT
rs1544895	SERPINB10	GI_4826901-S	18	18	59718636	34556	10.0717	6.08803	JPT
rs1544894	SERPINB10	GI_4826901-S	18	18	59718761	34431	10.2677	6.08803	JPT
rs1544893	SERPINB10	GI_4826901-S	18	18	59718952	34240	10.2677	6.08803	JPT
rs10513932	SERPINB10	GI_4826901-S	18	18	59719294	33898	10.2677	6.08803	JPT
rs1916660	SERPINB10	GI_4826901-S	18	18	59719849	33343	10.2677	6.08803	JPT
rs1015416	SERPINB10	GI_4826901-S	18	18	59720363	32829	10.0717	6.08803	JPT
rs6102	LOC284293	GI_27485378-S	18	18	59721450	50136	8.2548	6.2174	JPT
rs6102	SERPINB10	GI_4826901-S	18	18	59721450	31742	7.0423	6.08803	JPT
rs6103	SERPINB10	GI_4826901-S	18	18	59721483	31709	10.2677	6.08803	JPT
rs6104	SERPINB10	GI_4826901-S	18	18	59721509	31683	10.2677	6.08803	JPT

rs12102	SERPINB10	GI_4826901-S	18	18	59721962	31230	10.2677	6.08803	JPT
rs2114378	SERPINB10	GI_4826901-S	18	18	59722179	31013	10.2677	6.08803	JPT
rs2140452	SERPINB10	GI_4826901-S	18	18	59722502	30690	10.2677	6.08803	JPT
rs2332876	LOC284293	GI_27485378-S	18	18	59722566	49020	9.7033	6.2174	JPT
rs2332876	SERPINB10	GI_4826901-S	18	18	59722566	30626	7.1196	6.08803	JPT
rs7231714	SERPINB10	GI_4826901-S	18	18	59725580	27612	10.2677	6.08803	JPT
rs1006961	SERPINB10	GI_4826901-S	18	18	59726212	26980	10.2677	6.08803	JPT
rs1006960	SERPINB10	GI_4826901-S	18	18	59726552	26640	10.0717	6.08803	JPT
rs8089365	SERPINB10	GI_4826901-S	18	18	59726987	26205	10.0717	6.08803	JPT
rs9948717	SERPINB10	GI_4826901-S	18	18	59727086	26106	8.2527	6.08803	JPT
rs9963851	LOC284293	GI_27485378-S	18	18	59728021	43565	10.4121	6.2174	JPT
rs9963851	SERPINB10	GI_4826901-S	18	18	59728021	25171	6.5653	6.08803	JPT
rs9966367	SERPINB10	GI_4826901-S	18	18	59728271	24921	9.1731	6.08803	JPT
rs4499334	LOC284293	GI_27485378-S	18	18	59729788	41798	8.2148	6.2174	JPT
rs12717154	LOC284293	GI_27485378-S	18	18	59730261	41325	10.446	6.2174	JPT
rs12717154	SERPINB10	GI_4826901-S	18	18	59730261	22931	6.2424	6.08803	JPT
rs13371114	LOC284293	GI_27485378-S	18	18	59730357	41229	10.446	6.2174	JPT
rs13371114	SERPINB10	GI_4826901-S	18	18	59730357	22835	6.2424	6.08803	JPT
rs12327005	LOC284293	GI_27485378-S	18	18	59731116	40470	10.446	6.2174	JPT
rs12327005	SERPINB10	GI_4826901-S	18	18	59731116	22076	6.2424	6.08803	JPT
rs12327162	SERPINB10	GI_4826901-S	18	18	59731189	22003	9.607	6.08803	JPT
rs12327006	LOC284293	GI_27485378-S	18	18	59731314	40272	8.9748	6.2174	JPT
rs12327173	LOC284293	GI_27485378-S	18	18	59731522	40064	8.3739	6.2174	JPT
rs12327173	SERPINB10	GI_4826901-S	18	18	59731522	21670	7.1916	6.08803	JPT
rs8086765	SERPINB10	GI_4826901-S	18	18	59731581	21611	9.2499	6.08803	JPT
rs8085904	LOC284293	GI_27485378-S	18	18	59731660	39926	10.446	6.2174	JPT
rs8085904	SERPINB10	GI_4826901-S	18	18	59731660	21532	6.2424	6.08803	JPT
rs7241748	SERPINB10	GI_4826901-S	18	18	59733108	20084	8.8917	6.08803	JPT
rs9952843	LOC284293	GI_27485378-S	18	18	59733245	38341	10.446	6.2174	JPT
rs9952843	SERPINB10	GI_4826901-S	18	18	59733245	19947	6.2424	6.08803	JPT
rs9953733	LOC284293	GI_27485378-S	18	18	59733477	38109	10.446	6.2174	JPT
rs9953733	SERPINB10	GI_4826901-S	18	18	59733477	19715	6.2424	6.08803	JPT
rs8097425	SERPINB10	GI_4826901-S	18	18	59733847	19345	9.607	6.08803	JPT
rs17072102	LOC284293	GI_27485378-S	18	18	59734053	37533	10.446	6.2174	JPT
rs17072102	SERPINB10	GI_4826901-S	18	18	59734053	19139	6.2424	6.08803	JPT
rs8084931	SERPINB10	GI_4826901-S	18	18	59735061	18131	8.0878	6.08803	JPT
rs17072109	LOC284293	GI_27485378-S	18	18	59735622	35964	8.3739	6.2174	JPT
rs17072109	SERPINB10	GI_4826901-S	18	18	59735622	17570	7.1916	6.08803	JPT
rs9320033	SERPINB10	GI_4826901-S	18	18	59735962	17230	9.4311	6.08803	JPT
rs724557	LOC284293	GI_27485378-S	18	18	59736125	35461	8.2548	6.2174	JPT
rs724557	SERPINB10	GI_4826901-S	18	18	59736125	17067	7.0423	6.08803	JPT
rs724558	LOC284293	GI_27485378-S	18	18	59736240	35346	7.6344	6.2174	JPT
rs724558	SERPINB10	GI_4826901-S	18	18	59736240	16952	6.6281	6.08803	JPT
rs1944273	LOC284293	GI_27485378-S	18	18	59736514	35072	8.2548	6.2174	JPT
rs1944273	SERPINB10	GI_4826901-S	18	18	59736514	16678	7.0423	6.08803	JPT
rs1944272	LOC284293	GI_27485378-S	18	18	59736638	34948	8.2548	6.2174	JPT
rs1944272	SERPINB10	GI_4826901-S	18	18	59736638	16554	7.0423	6.08803	JPT
rs1944271	LOC284293	GI_27485378-S	18	18	59736845	34741	8.2548	6.2174	JPT
rs1944271	SERPINB10	GI_4826901-S	18	18	59736845	16347	7.0423	6.08803	JPT
rs9955171	LOC284293	GI_27485378-S	18	18	59736927	34659	8.3739	6.2174	JPT
rs9955171	SERPINB10	GI_4826901-S	18	18	59736927	16265	7.1916	6.08803	JPT
rs8085490	SERPINB10	GI_4826901-S	18	18	59737365	15827	9.607	6.08803	JPT
rs8099238	SERPINB10	GI_4826901-S	18	18	59737617	15575	9.4311	6.08803	JPT
rs9955876	LOC284293	GI_27485378-S	18	18	59737855	33731	8.3739	6.2174	JPT
rs9955876	SERPINB10	GI_4826901-S	18	18	59737855	15337	7.1916	6.08803	JPT
rs9967382	LOC284293	GI_27485378-S	18	18	59738047	33539	7.1577	6.2174	JPT

rs9967382	SERPINB10	GI_4826901-S	18	18	59738047	15145	7.1915	6.08803	JPT
rs620535	LOC284293	GI_27485378-S	18	18	59738269	33317	8.2548	6.2174	JPT
rs620535	SERPINB10	GI_4826901-S	18	18	59738269	14923	7.0423	6.08803	JPT
rs9947135	LOC284293	GI_27485378-S	18	18	59738704	32882	7.745	6.2174	JPT
rs9947135	SERPINB10	GI_4826901-S	18	18	59738704	14488	6.8862	6.08803	JPT
rs4350667	LOC284293	GI_27485378-S	18	18	59738743	32843	7.2503	6.2174	JPT
rs9947504	LOC284293	GI_27485378-S	18	18	59739063	32523	8.3739	6.2174	JPT
rs9947504	SERPINB10	GI_4826901-S	18	18	59739063	14129	7.1916	6.08803	JPT
rs17072158	LOC284293	GI_27485378-S	18	18	59739617	31969	8.3739	6.2174	JPT
rs17072158	SERPINB10	GI_4826901-S	18	18	59739617	13575	7.1916	6.08803	JPT
rs9957733	LOC284293	GI_27485378-S	18	18	59743343	28243	8.2548	6.2174	JPT
rs9957733	SERPINB10	GI_4826901-S	18	18	59743343	9849	7.0423	6.08803	JPT
rs2114377	SERPINB10	GI_4826901-S	18	18	59743756	9436	9.607	6.08803	JPT
rs9960901	SERPINB10	GI_4826901-S	18	18	59744047	9145	9.607	6.08803	JPT
rs8090188	SERPINB10	GI_4826901-S	18	18	59744441	8751	7.9362	6.08803	JPT
rs8093894	SERPINB10	GI_4826901-S	18	18	59744461	8731	9.1731	6.08803	JPT
rs8094058	SERPINB10	GI_4826901-S	18	18	59744599	8593	9.4311	6.08803	JPT
rs8089023	SERPINB10	GI_4826901-S	18	18	59744733	8459	9.4311	6.08803	JPT
rs3786340	SERPINB10	GI_4826901-S	18	18	59748514	4678	9.607	6.08803	JPT
rs10163726	SERPINB10	GI_4826901-S	18	18	59748718	4474	9.4311	6.08803	JPT
rs9951724	SERPINB10	GI_4826901-S	18	18	59749057	4135	9.4311	6.08803	JPT
rs1544899	SERPINB10	GI_4826901-S	18	18	59749190	4002	9.607	6.08803	JPT
rs8096543	SERPINB10	GI_4826901-S	18	18	59750024	3168	9.607	6.08803	JPT
rs4630651	SERPINB10	GI_4826901-S	18	18	59750481	2711	9.607	6.08803	JPT
rs963075	SERPINB10	GI_4826901-S	18	18	59751364	1828	9.607	6.08803	JPT
rs17072204	LOC284293	GI_27485378-S	18	18	59752346	19240	10.4306	6.2174	JPT
rs17072204	SERPINB10	GI_4826901-S	18	18	59752346	846	6.1031	6.08803	JPT
rs11152409	LOC284293	GI_27485378-S	18	18	59755259	16327	10.4306	6.2174	JPT
rs11152409	SERPINB10	GI_4826901-S	18	18	59755259	2067	6.1031	6.08803	JPT
rs9783897	LOC284293	GI_27485378-S	18	18	59755762	15824	10.4306	6.2174	JPT
rs9783897	SERPINB10	GI_4826901-S	18	18	59755762	2570	6.1031	6.08803	JPT
rs9783898	LOC284293	GI_27485378-S	18	18	59755785	15801	10.4306	6.2174	JPT
rs9783898	SERPINB10	GI_4826901-S	18	18	59755785	2593	6.1031	6.08803	JPT
rs9783908	LOC284293	GI_27485378-S	18	18	59755942	15644	8.7105	6.2174	JPT
rs9783908	SERPINB10	GI_4826901-S	18	18	59755942	2750	6.2535	6.08803	JPT
rs13381197	LOC284293	GI_27485378-S	18	18	59757967	13619	10.4306	6.2174	JPT
rs13381197	SERPINB10	GI_4826901-S	18	18	59757967	4775	6.1031	6.08803	JPT
rs9807138	LOC284293	GI_27485378-S	18	18	59758363	13223	10.4306	6.2174	JPT
rs9807138	SERPINB10	GI_4826901-S	18	18	59758363	5171	6.1031	6.08803	JPT
rs9955763	LOC284293	GI_27485378-S	18	18	59765415	6171	10.4306	6.2174	JPT
rs9955763	SERPINB10	GI_4826901-S	18	18	59765415	12223	6.1031	6.08803	JPT
rs13370584	LOC284293	GI_27485378-S	18	18	59766324	5262	10.4306	6.2174	JPT
rs13370584	SERPINB10	GI_4826901-S	18	18	59766324	13132	6.1031	6.08803	JPT
rs9955410	LOC284293	GI_27485378-S	18	18	59771017	569	11.9757	6.2174	JPT
rs9945924	LOC284293	GI_27485378-S	18	18	59771746	160	12.0006	6.2174	JPT
rs9945924	SERPINB10	GI_4826901-S	18	18	59771746	18554	6.1924	6.08803	JPT
rs8090046	LOC284293	GI_27485378-S	18	18	59773066	1480	11.9757	6.2174	JPT
rs8095151	LOC284293	GI_27485378-S	18	18	59773196	1610	11.9757	6.2174	JPT
rs9962574	LOC284293	GI_27485378-S	18	18	59777098	5512	11.9757	6.2174	JPT
rs9963550	LOC284293	GI_27485378-S	18	18	59779238	7652	12.0006	6.2174	JPT
rs9963550	SERPINB10	GI_4826901-S	18	18	59779238	26046	6.1924	6.08803	JPT
rs9949621	LOC284293	GI_27485378-S	18	18	59780377	8791	11.9757	6.2174	JPT
rs9950903	LOC284293	GI_27485378-S	18	18	59781783	10197	12.0006	6.2174	JPT
rs9950903	SERPINB10	GI_4826901-S	18	18	59781783	28591	6.1924	6.08803	JPT
rs8090586	LOC284293	GI_27485378-S	18	18	59781864	10278	12.0006	6.2174	JPT
rs8090586	SERPINB10	GI_4826901-S	18	18	59781864	28672	6.1924	6.08803	JPT

rs1006755	LOC284293	GI_27485378-S	18	18	59782026	10440	11.9757	6.2174	JPT
rs1006754	LOC284293	GI_27485378-S	18	18	59782427	10841	12.0006	6.2174	JPT
rs1006754	SERPINB10	GI_4826901-S	18	18	59782427	29235	6.1924	6.08803	JPT
rs2009989	LOC284293	GI_27485378-S	18	18	59784224	12638	12.0006	6.2174	JPT
rs2009989	SERPINB10	GI_4826901-S	18	18	59784224	31032	6.1924	6.08803	JPT
rs17072304	LOC284293	GI_27485378-S	18	18	59784549	12963	12.0006	6.2174	JPT
rs17072304	SERPINB10	GI_4826901-S	18	18	59784549	31357	6.1924	6.08803	JPT
rs9961615	LOC284293	GI_27485378-S	18	18	59788652	17066	11.121	6.2174	JPT
rs9961615	SERPINB10	GI_4826901-S	18	18	59788652	35460	6.0921	6.08803	JPT
rs7232988	NFATC1	GI_27502392-I	18	18	74336980	991885	6.2221	6.10584	JPT
rs4807569	GPX4	GI_4504106-S	19	19	1074378	17586	6.4652	5.97963	JPT
rs11260040	Hs.465789	Hs.465789-S	19	19	7926793	52807	6.7342	6.27796	JPT
rs11670116	Hs.465789	Hs.465789-S	19	19	7981202	1602	6.5322	6.27796	JPT
rs2303683	BST2	GI_7262372-S	19	19	17374715	146	5.8443	5.82949	JPT
rs7248363	hmm6891	hmm6891-S	19	19	18328886	907559	6.2796	5.63469	JPT
rs7248612	LOC91120	GI_15150800-S	19	19	19824086	154231	6.0813	5.53382	JPT
rs3761090	F25965	GI_28144915-S	19	19	40841290	95920	6.7261	5.58506	JPT
rs2267587	F25965	GI_28144915-S	19	19	40857309	79901	5.9726	5.58506	JPT
rs3787052	F25965	GI_28144915-S	19	19	40893895	43315	8.8499	5.58506	JPT
rs231241	F25965	GI_28144915-S	19	19	40937253	43	6.841	5.58506	JPT
rs7253245	SPINT2	GI_10863908-S	19	19	43445626	28992	6.2412	5.52953	JPT
rs3786870	SPINT2	GI_10863908-S	19	19	43447704	26914	6.3858	5.52953	JPT
rs11881477	RPS16	GI_34335151-S	19	19	44640619	22207	6.7556	5.91587	JPT
rs8103195	R29124_1	GI_16117774-S	19	19	46708720	68883	5.78	5.42028	JPT
rs10406371	R29124_1	GI_16117774-S	19	19	46714129	63474	5.78	5.42028	JPT
rs10424376	R29124_1	GI_16117774-S	19	19	46739320	38283	6.3942	5.42028	JPT
rs4802122	R29124_1	GI_16117774-S	19	19	46739764	37839	6.6352	5.42028	JPT
rs7255742	R29124_1	GI_16117774-S	19	19	46741661	35942	7.1443	5.42028	JPT
rs2317314	R29124_1	GI_16117774-S	19	19	46754147	23456	6.3233	5.42028	JPT
rs7251994	R29124_1	GI_16117774-S	19	19	46755515	22088	6.3423	5.42028	JPT
rs10420992	R29124_1	GI_16117774-S	19	19	46756302	21301	7.8161	5.42028	JPT
rs17724225	R29124_1	GI_16117774-S	19	19	46756350	21253	6.7999	5.42028	JPT
rs4803481	R29124_1	GI_16117774-S	19	19	46758396	19207	7.1897	5.42028	JPT
rs10421584	R29124_1	GI_16117774-S	19	19	46759818	17785	6.7999	5.42028	JPT
rs10421785	R29124_1	GI_16117774-S	19	19	46759870	17733	6.3423	5.42028	JPT
rs11083627	R29124_1	GI_16117774-S	19	19	46761740	15863	7.8161	5.42028	JPT
rs12150975	R29124_1	GI_16117774-S	19	19	46762200	15403	8.0196	5.42028	JPT
rs12983999	R29124_1	GI_16117774-S	19	19	46762368	15235	7.8161	5.42028	JPT
rs3745938	R29124_1	GI_16117774-S	19	19	46763007	14596	6.3538	5.42028	JPT
rs12462194	R29124_1	GI_16117774-S	19	19	46764129	13474	7.8161	5.42028	JPT
rs10409976	R29124_1	GI_16117774-S	19	19	46767612	9991	6.3538	5.42028	JPT
rs1860255	R29124_1	GI_16117774-S	19	19	46768912	8691	6.6742	5.42028	JPT
rs10406221	R29124_1	GI_16117774-S	19	19	46770443	7160	8.9025	5.42028	JPT
rs2191019	R29124_1	GI_16117774-S	19	19	46772763	4840	7.5626	5.42028	JPT
rs7257657	R29124_1	GI_16117774-S	19	19	46774166	3437	7.6963	5.42028	JPT
rs7247842	R29124_1	GI_16117774-S	19	19	46775513	2090	7.6697	5.42028	JPT
rs714106	R29124_1	GI_16117774-S	19	19	46775689	1914	8.2008	5.42028	JPT
rs740591	R29124_1	GI_16117774-S	19	19	46776426	1177	7.1234	5.42028	JPT
rs758350	R29124_1	GI_16117774-S	19	19	46777002	601	7.1403	5.42028	JPT
rs2302188	R29124_1	GI_16117774-S	19	19	46777713	110	7.5626	5.42028	JPT
rs3745936	R29124_1	GI_16117774-S	19	19	46784655	7052	13.2428	5.42028	JPT
rs11083629	R29124_1	GI_16117774-S	19	19	46786574	8971	8.8468	5.42028	JPT
rs4803643	LOC284345	GI_27485260-S	19	19	48799337	128098	6.028	5.79471	JPT
rs12609260	FLJ10781	GI_39780596-S	19	19	51652806	8962	6.1745	5.88002	JPT
rs12609521	FLJ10781	GI_39780596-S	19	19	51658767	3001	6.1769	5.88002	JPT
rs385203	PLA2G4C	GI_4505850-S	19	19	53298343	55359	7.0625	6.02253	JPT

rs436943	PLA2G4C	GI_4505850-S	19	19	53298474	55490	6.7649	6.02253	JPT
rs1653554	PLA2G4C	GI_4505850-S	19	19	53300284	57300	6.7649	6.02253	JPT
rs2307279	PLA2G4C	GI_4505850-S	19	19	53300410	57426	6.5863	6.02253	JPT
rs11668962	RCN3	GI_28626509-S	19	19	54410360	328246	6.0351	5.81251	JPT
rs11670810	LILRB3	GI_5803059-S	19	19	59420315	7683	7.1761	6.0727	JPT
rs3859534	LILRB3	GI_5803059-S	19	19	59420579	7947	6.4502	6.0727	JPT
rs7247394	LILRB3	GI_5803059-S	19	19	59423295	10663	7.2167	6.0727	JPT
rs11084325	LILRB3	GI_5803059-S	19	19	59424868	12236	7.2167	6.0727	JPT
rs11672654	LILRB3	GI_5803059-S	19	19	59425145	12513	7.2167	6.0727	JPT
rs4801583	SLC27A5	GI_13325056-S	19	19	63610217	91587	6.0387	5.64597	JPT
rs3764535	SLC27A5	GI_13325056-S	19	19	63620864	80940	5.848	5.64597	JPT
rs1465789	SLC27A5	GI_13325056-S	19	19	63637868	63936	5.848	5.64597	JPT
rs893185	SLC27A5	GI_13325056-S	19	19	63681307	20497	5.848	5.64597	JPT
rs11670764	MGC2752	GI_33859747-S	19	19	63684708	100504	8.1641	5.66875	JPT
rs4801273	SLC27A5	GI_13325056-S	19	19	63692085	9719	6.3311	5.64597	JPT
rs2278497	MGC2752	GI_33859747-S	19	19	63702631	82581	8.0512	5.66875	JPT
rs11666790	MGC2752	GI_33859747-S	19	19	63725153	60059	11.427	5.66875	JPT
rs7249714	MGC2752	GI_33859747-S	19	19	63749895	35317	11.427	5.66875	JPT
rs895374	MGC2752	GI_33859747-S	19	19	63758730	26482	12.8521	5.66875	JPT
rs3794965	MGC2752	GI_33859747-S	19	19	63761165	24047	15.0066	5.66875	JPT
rs10413586	MGC2752	GI_33859747-S	19	19	63763133	22079	15.1461	5.66875	JPT
rs4801614	MGC2752	GI_33859747-S	19	19	63788762	3550	15.0066	5.66875	JPT
rs654750	VPS16	GI_17978482-A	20	20	2959188	163902	6.4563	6.16894	JPT
rs761228	SNRPB2	GI_38149917-I	20	20	16650501	8253	6.8229	6.51092	JPT
rs3787509	SNRPB2	GI_38149917-I	20	20	16656109	2645	7.6594	6.51092	JPT
rs3787508	SNRPB2	GI_38149917-I	20	20	16656164	2590	7.6594	6.51092	JPT
rs2073055	SNRPB2	GI_38149917-I	20	20	16658791	37	8.2191	6.51092	JPT
rs11698885	POLR3F	GI_33598951-S	20	20	18491691	78619	6.427	6.1888	JPT
rs6060632	CPNE1	GI_23397697-A	20	20	33886015	208343	5.6408	5.53939	JPT
rs7270009	CPNE1	GI_23397697-A	20	20	33896975	219303	5.6567	5.53939	JPT
rs1739646	LOC375097	GI_37555934-S	20	20	36470998	11936	7.5114	5.67294	JPT
rs1739646	Hs.400876	Hs.400876-S	20	20	36470998	11787	7.9742	6.13416	JPT
rs6070062	LOC375097	GI_37555934-S	20	20	36476409	6525	6.8148	5.67294	JPT
rs6070062	Hs.400876	Hs.400876-S	20	20	36476409	6376	7.3648	6.13416	JPT
rs6025497	LOC375097	GI_37555934-S	20	20	36476624	6310	6.1465	5.67294	JPT
rs6025497	Hs.400876	Hs.400876-S	20	20	36476624	6161	6.6528	6.13416	JPT
rs1739652	LOC375097	GI_37555934-S	20	20	36482373	561	6.1465	5.67294	JPT
rs1739652	Hs.400876	Hs.400876-S	20	20	36482373	412	6.6528	6.13416	JPT
rs3752277	LOC375097	GI_37555934-S	20	20	36484167	1233	6.8148	5.67294	JPT
rs3752277	Hs.400876	Hs.400876-S	20	20	36484167	1382	7.3648	6.13416	JPT
rs3752278	LOC375097	GI_37555934-S	20	20	36484231	1297	6.7709	5.67294	JPT
rs3752278	Hs.400876	Hs.400876-S	20	20	36484231	1446	7.2747	6.13416	JPT
rs3752279	LOC375097	GI_37555934-S	20	20	36484373	1439	6.1465	5.67294	JPT
rs3752279	Hs.400876	Hs.400876-S	20	20	36484373	1588	6.6528	6.13416	JPT
rs3752280	LOC375097	GI_37555934-S	20	20	36484421	1487	6.7709	5.67294	JPT
rs3752280	Hs.400876	Hs.400876-S	20	20	36484421	1636	7.2747	6.13416	JPT
rs1780636	LOC375097	GI_37555934-S	20	20	36486997	4063	6.7334	5.67294	JPT
rs1780636	Hs.400876	Hs.400876-S	20	20	36486997	4212	7.2995	6.13416	JPT
rs752775	LOC375097	GI_37555934-S	20	20	36488195	5261	6.6465	5.67294	JPT
rs752775	Hs.400876	Hs.400876-S	20	20	36488195	5410	7.2292	6.13416	JPT
rs707578	LOC375097	GI_37555934-S	20	20	36489289	6355	6.0895	5.67294	JPT
rs707578	Hs.400876	Hs.400876-S	20	20	36489289	6504	6.6302	6.13416	JPT
rs788347	LOC375097	GI_37555934-S	20	20	36495997	13063	6.8101	5.67294	JPT
rs788347	Hs.400876	Hs.400876-S	20	20	36495997	13212	7.2561	6.13416	JPT
rs788348	LOC375097	GI_37555934-S	20	20	36496888	13954	6.7789	5.67294	JPT
rs788348	Hs.400876	Hs.400876-S	20	20	36496888	14103	7.2408	6.13416	JPT

rs788350	LOC375097	GI_37555934-S	20	20	36498050	15116	7.5114	5.67294	JPT
rs788350	Hs.400876	Hs.400876-S	20	20	36498050	15265	7.9742	6.13416	JPT
rs6099675	LOC375097	GI_37555934-S	20	20	36500903	17969	6.1068	5.67294	JPT
rs6099675	Hs.400876	Hs.400876-S	20	20	36500903	18118	6.5356	6.13416	JPT
rs805527	LOC375097	GI_37555934-S	20	20	36506018	23084	6.7789	5.67294	JPT
rs805527	Hs.400876	Hs.400876-S	20	20	36506018	23233	7.2408	6.13416	JPT
rs805528	LOC375097	GI_37555934-S	20	20	36506505	23571	6.8101	5.67294	JPT
rs805528	Hs.400876	Hs.400876-S	20	20	36506505	23720	7.2561	6.13416	JPT
rs805529	LOC375097	GI_37555934-S	20	20	36506696	23762	5.9653	5.67294	JPT
rs805529	Hs.400876	Hs.400876-S	20	20	36506696	23911	6.243	6.13416	JPT
rs805530	LOC375097	GI_37555934-S	20	20	36507613	24679	6.8101	5.67294	JPT
rs805530	Hs.400876	Hs.400876-S	20	20	36507613	24828	7.2561	6.13416	JPT
rs805531	LOC375097	GI_37555934-S	20	20	36508140	25206	6.8101	5.67294	JPT
rs805531	Hs.400876	Hs.400876-S	20	20	36508140	25355	7.2561	6.13416	JPT
rs12397	LOC375097	GI_37555934-S	20	20	36512651	29717	7.5114	5.67294	JPT
rs12397	Hs.400876	Hs.400876-S	20	20	36512651	29866	7.9742	6.13416	JPT
rs805532	LOC375097	GI_37555934-S	20	20	36513421	30487	6.8101	5.67294	JPT
rs805532	Hs.400876	Hs.400876-S	20	20	36513421	30636	7.2561	6.13416	JPT
rs805552	LOC375097	GI_37555934-S	20	20	36536221	53287	6.8101	5.67294	JPT
rs805552	Hs.400876	Hs.400876-S	20	20	36536221	53436	7.2561	6.13416	JPT
rs1303567	LOC375097	GI_37555934-S	20	20	36539571	56637	5.6941	5.67294	JPT
rs1303567	Hs.400876	Hs.400876-S	20	20	36539571	56786	6.1898	6.13416	JPT
rs805554	LOC375097	GI_37555934-S	20	20	36540455	57521	7.5114	5.67294	JPT
rs805554	Hs.400876	Hs.400876-S	20	20	36540455	57670	7.9742	6.13416	JPT
rs1303588	LOC375097	GI_37555934-S	20	20	36541160	58226	7.5114	5.67294	JPT
rs1303588	Hs.400876	Hs.400876-S	20	20	36541160	58375	7.9742	6.13416	JPT
rs1303582	LOC375097	GI_37555934-S	20	20	36546349	63415	6.7789	5.67294	JPT
rs1303582	Hs.400876	Hs.400876-S	20	20	36546349	63564	7.2408	6.13416	JPT
rs1303581	LOC375097	GI_37555934-S	20	20	36547300	64366	7.5114	5.67294	JPT
rs1303581	Hs.400876	Hs.400876-S	20	20	36547300	64515	7.9742	6.13416	JPT
rs1303577	LOC375097	GI_37555934-S	20	20	36559271	76337	7.5114	5.67294	JPT
rs1303577	Hs.400876	Hs.400876-S	20	20	36559271	76486	7.9742	6.13416	JPT
rs1303575	LOC375097	GI_37555934-S	20	20	36562231	79297	7.5114	5.67294	JPT
rs1303575	Hs.400876	Hs.400876-S	20	20	36562231	79446	7.9742	6.13416	JPT
rs1303574	LOC375097	GI_37555934-S	20	20	36562655	79721	7.5114	5.67294	JPT
rs1303574	Hs.400876	Hs.400876-S	20	20	36562655	79870	7.9742	6.13416	JPT
rs1315305	LOC375097	GI_37555934-S	20	20	36565135	82201	6.8101	5.67294	JPT
rs1315305	Hs.400876	Hs.400876-S	20	20	36565135	82350	7.2561	6.13416	JPT
rs1303571	LOC375097	GI_37555934-S	20	20	36566533	83599	7.3987	5.67294	JPT
rs1303571	Hs.400876	Hs.400876-S	20	20	36566533	83748	7.9151	6.13416	JPT
rs805559	LOC375097	GI_37555934-S	20	20	36591367	108433	6.1068	5.67294	JPT
rs805559	Hs.400876	Hs.400876-S	20	20	36591367	108582	6.5356	6.13416	JPT
rs4812025	LOC375097	GI_37555934-S	20	20	36614832	131898	6.7789	5.67294	JPT
rs4812025	Hs.400876	Hs.400876-S	20	20	36614832	132047	7.2408	6.13416	JPT
rs2864932	LOC375097	GI_37555934-S	20	20	36619423	136489	7.5114	5.67294	JPT
rs2864932	Hs.400876	Hs.400876-S	20	20	36619423	136638	7.9742	6.13416	JPT
rs2185594	LOC375097	GI_37555934-S	20	20	36627668	144734	6.7789	5.67294	JPT
rs2185594	Hs.400876	Hs.400876-S	20	20	36627668	144883	7.2408	6.13416	JPT
rs2206783	LOC375097	GI_37555934-S	20	20	36633736	150802	7.0292	5.67294	JPT
rs2206783	Hs.400876	Hs.400876-S	20	20	36633736	150951	7.2561	6.13416	JPT
rs1115600	LOC375097	GI_37555934-S	20	20	36635587	152653	6.7789	5.67294	JPT
rs1115600	Hs.400876	Hs.400876-S	20	20	36635587	152802	7.2408	6.13416	JPT
rs6064733	LOC375097	GI_37555934-S	20	20	36641941	159007	6.8101	5.67294	JPT
rs6064733	Hs.400876	Hs.400876-S	20	20	36641941	159156	7.2561	6.13416	JPT
rs1033516	LOC375097	GI_37555934-S	20	20	36642400	159466	7.5114	5.67294	JPT
rs1033516	Hs.400876	Hs.400876-S	20	20	36642400	159615	7.9742	6.13416	JPT

rs4812047	LOC375097	GI_37555934-S	20	20	36642920	159986	7.5114	5.67294	JPT
rs4812047	Hs.400876	Hs.400876-S	20	20	36642920	160135	7.9742	6.13416	JPT
rs6026642	LOC375097	GI_37555934-S	20	20	36643690	160756	7.1417	5.67294	JPT
rs6026642	Hs.400876	Hs.400876-S	20	20	36643690	160905	7.4913	6.13416	JPT
rs1055334	MYBL2	GI_31652260-S	20	20	41650061	128279	5.9083	5.85707	JPT
rs1894668	MYBL2	GI_31652260-S	20	20	41652333	126007	6.1154	5.85707	JPT
rs3752562	MYBL2	GI_31652260-S	20	20	41653245	125095	5.9083	5.85707	JPT
rs6073139	MYBL2	GI_31652260-S	20	20	41655020	123320	6.0681	5.85707	JPT
rs2664519	MYBL2	GI_31652260-S	20	20	41658528	119812	5.9083	5.85707	JPT
rs6073142	MYBL2	GI_31652260-S	20	20	41660426	117914	6.1134	5.85707	JPT
rs2145214	MYBL2	GI_31652260-S	20	20	41670481	107859	5.9083	5.85707	JPT
rs4473450	MYBL2	GI_31652260-S	20	20	41676114	102226	6.3654	5.85707	JPT
rs6073157	MYBL2	GI_31652260-S	20	20	41686956	91384	5.9083	5.85707	JPT
rs2093139	MYBL2	GI_31652260-S	20	20	41689278	89062	6.1134	5.85707	JPT
rs6073162	MYBL2	GI_31652260-S	20	20	41693661	84679	5.9083	5.85707	JPT
rs6031007	MYBL2	GI_31652260-S	20	20	41697916	80424	6.218	5.85707	JPT
rs2273523	MYBL2	GI_31652260-S	20	20	41698140	80200	5.9083	5.85707	JPT
rs6017129	MYBL2	GI_31652260-S	20	20	41699064	79276	6.1134	5.85707	JPT
rs383634	MYBL2	GI_31652260-S	20	20	41704251	74089	5.9083	5.85707	JPT
rs439115	MYBL2	GI_31652260-S	20	20	41704335	74005	5.912	5.85707	JPT
rs826962	MYBL2	GI_31652260-S	20	20	41713141	65199	5.9083	5.85707	JPT
rs385609	MYBL2	GI_31652260-S	20	20	41719304	59036	5.9083	5.85707	JPT
rs385345	MYBL2	GI_31652260-S	20	20	41725375	52965	5.9083	5.85707	JPT
rs12798	TOMM34	GI_40807467-S	20	20	42995068	9326	5.8844	5.8464	JPT
rs12031	TOMM34	GI_40807467-S	20	20	42995074	9320	6.0155	5.8464	JPT
rs3746583	TOMM34	GI_40807467-S	20	20	42998973	5421	5.8844	5.8464	JPT
rs2273357	TOMM34	GI_40807467-S	20	20	43000277	4117	6.0285	5.8464	JPT
rs11907237	TOMM34	GI_40807467-S	20	20	43002180	2214	6.6871	5.8464	JPT
rs2284268	TOMM34	GI_40807467-S	20	20	43015135	10741	6.555	5.8464	JPT
rs2294213	PLTP	GI_33356542-I	20	20	43974099	2493	6.4087	5.99518	JPT
rs290431	BCAS1	GI_4502372-S	20	20	52109454	115356	6.5254	6.01965	JPT
rs290432	BCAS1	GI_4502372-S	20	20	52109702	115604	6.3785	6.01965	JPT
rs290436	BCAS1	GI_4502372-S	20	20	52112899	118801	6.58	6.01965	JPT
rs462174	BCAS1	GI_4502372-S	20	20	52113705	119607	6.58	6.01965	JPT
rs463420	BCAS1	GI_4502372-S	20	20	52114490	120392	6.0792	6.01965	JPT
rs460470	BCAS1	GI_4502372-S	20	20	52114574	120476	6.1111	6.01965	JPT
rs290449	BCAS1	GI_4502372-S	20	20	52118804	124706	6.1607	6.01965	JPT
rs6128407	NPEPL1	GI_20070332-S	20	20	56705464	18747	6.1168	6.05799	JPT
rs3746395	NPEPL1	GI_20070332-S	20	20	56712374	11837	6.9158	6.05799	JPT
rs6026468	NPEPL1	GI_20070332-S	20	20	56723754	457	7.1004	6.05799	JPT
rs8978	NPEPL1	GI_20070332-S	20	20	56724253	42	6.8613	6.05799	JPT
rs1886839	NPEPL1	GI_20070332-S	20	20	56724837	626	6.621	6.05799	JPT
rs745405	NPEPL1	GI_20070332-S	20	20	56725390	1179	6.4368	6.05799	JPT
rs6026470	NPEPL1	GI_20070332-S	20	20	56726496	2285	7.511	6.05799	JPT
rs2426777	NPEPL1	GI_20070332-S	20	20	56726525	2314	7.3698	6.05799	JPT
rs12480759	NPEPL1	GI_20070332-S	20	20	56726757	2546	6.6879	6.05799	JPT
rs2426778	NPEPL1	GI_20070332-S	20	20	56726884	2673	6.8613	6.05799	JPT
rs2246228	NPEPL1	GI_20070332-S	20	20	56727395	3184	6.4368	6.05799	JPT
rs6089809	Hs.517172	Hs.517172-S	20	20	60993353	38349	7.2297	5.89607	JPT
rs7271169	Hs.517172	Hs.517172-S	20	20	60997396	34306	9.4589	5.89607	JPT
rs755740	Hs.517172	Hs.517172-S	20	20	60997925	33777	9.773	5.89607	JPT
rs1883848	Hs.517172	Hs.517172-S	20	20	60998751	32951	9.773	5.89607	JPT
rs6089810	Hs.517172	Hs.517172-S	20	20	61001027	30675	10.23	5.89607	JPT
rs6011456	Hs.517172	Hs.517172-S	20	20	61001169	30533	10.23	5.89607	JPT
rs6010784	Hs.517172	Hs.517172-S	20	20	61010764	20938	6.8965	5.89607	JPT
rs6010786	Hs.517172	Hs.517172-S	20	20	61015159	16543	7.4462	5.89607	JPT

rs6010789	Hs.517172	Hs.517172-S	20	20	61031598	104	7.8537	5.89607	JPT
rs2249828	DSCR5	GI_24497594-I	21	21	37354491	11851	6.4728	6.25356	JPT
rs2836922	C21orf107	GI_38026951-I	21	21	39438178	46149	8.8996	6.24556	JPT
rs7281463	C21orf107	GI_38026951-I	21	21	39442653	41674	11.1055	6.24556	JPT
rs9977198	C21orf107	GI_38026951-I	21	21	39445034	39293	12.3156	6.24556	JPT
rs2037923	C21orf107	GI_38026951-I	21	21	39447157	37170	11.5572	6.24556	JPT
rs7279497	C21orf107	GI_38026951-I	21	21	39453176	31151	11.9738	6.24556	JPT
rs377098	C21orf107	GI_38026951-I	21	21	39457086	27241	13.2526	6.24556	JPT
rs418298	C21orf107	GI_38026951-I	21	21	39458524	25803	13.5656	6.24556	JPT
rs418359	C21orf107	GI_38026951-I	21	21	39458604	25723	13.5656	6.24556	JPT
rs2836926	C21orf107	GI_38026951-I	21	21	39458660	25667	11.665	6.24556	JPT
rs7282604	C21orf107	GI_38026951-I	21	21	39458780	25547	13.2526	6.24556	JPT
rs419469	C21orf107	GI_38026951-I	21	21	39459104	25223	13.5656	6.24556	JPT
rs1235441	C21orf107	GI_38026951-I	21	21	39459607	24720	13.8422	6.24556	JPT
rs8134214	C21orf107	GI_38026951-I	21	21	39464237	20090	11.665	6.24556	JPT
rs413078	C21orf107	GI_38026951-I	21	21	39464565	19762	13.8422	6.24556	JPT
rs2836931	C21orf107	GI_38026951-I	21	21	39468439	15888	11.3377	6.24556	JPT
rs428602	C21orf107	GI_38026951-I	21	21	39468874	15453	13.2526	6.24556	JPT
rs9982122	C21orf107	GI_38026951-I	21	21	39469180	15147	14.045	6.24556	JPT
rs2245455	C21orf107	GI_38026951-I	21	21	39469957	14370	13.2526	6.24556	JPT
rs391062	C21orf107	GI_38026951-I	21	21	39470137	14190	13.8422	6.24556	JPT
rs6517520	C21orf107	GI_38026951-I	21	21	39470768	13559	14.045	6.24556	JPT
rs2142111	C21orf107	GI_38026951-I	21	21	39471159	13168	13.2526	6.24556	JPT
rs2236437	C21orf107	GI_38026951-I	21	21	39478465	5862	17.8427	6.24556	JPT
rs2297256	C21orf107	GI_38026951-I	21	21	39480291	4036	13.8749	6.24556	JPT
rs2410104	C21orf107	GI_38026951-I	21	21	39486334	2007	17.1569	6.24556	JPT
rs2836934	C21orf107	GI_38026951-I	21	21	39486755	2428	13.5078	6.24556	JPT
rs2150410	C21orf107	GI_38026951-I	21	21	39491649	7322	16.6246	6.24556	JPT
rs1041439	C21orf107	GI_38026951-I	21	21	39493116	8789	17.8427	6.24556	JPT
rs13051430	C21orf107	GI_38026951-I	21	21	39495900	11573	16.9067	6.24556	JPT
rs2150411	C21orf107	GI_38026951-I	21	21	39496422	12095	13.5078	6.24556	JPT
rs2150412	C21orf107	GI_38026951-I	21	21	39496539	12212	13.1699	6.24556	JPT
rs4818001	C21orf107	GI_38026951-I	21	21	39496958	12631	13.5078	6.24556	JPT
rs8130320	C21orf107	GI_38026951-I	21	21	39502128	17801	13.8749	6.24556	JPT
rs8132230	C21orf107	GI_38026951-I	21	21	39505951	21624	16.7653	6.24556	JPT
rs8132143	C21orf107	GI_38026951-I	21	21	39506128	21801	13.5078	6.24556	JPT
rs8132424	C21orf107	GI_38026951-I	21	21	39506282	21955	13.8749	6.24556	JPT
rs2836942	C21orf107	GI_38026951-I	21	21	39513251	28924	13.5078	6.24556	JPT
rs8128118	C21orf107	GI_38026951-I	21	21	39514099	29772	17.9997	6.24556	JPT
rs2836943	C21orf107	GI_38026951-I	21	21	39514481	30154	13.5078	6.24556	JPT
rs2183575	C21orf107	GI_38026951-I	21	21	39516230	31903	17.2958	6.24556	JPT
rs2183576	C21orf107	GI_38026951-I	21	21	39521095	36768	17.4023	6.24556	JPT
rs2836948	C21orf107	GI_38026951-I	21	21	39521547	37220	13.5078	6.24556	JPT
rs2026266	C21orf107	GI_38026951-I	21	21	39521590	37263	16.2113	6.24556	JPT
rs4816619	C21orf107	GI_38026951-I	21	21	39521746	37419	17.8427	6.24556	JPT
rs11702268	C21orf107	GI_38026951-I	21	21	39522183	37856	16.6059	6.24556	JPT
rs17816433	C21orf107	GI_38026951-I	21	21	39524326	39999	13.5078	6.24556	JPT
rs1541101	C21orf107	GI_38026951-I	21	21	39525800	41473	17.8427	6.24556	JPT
rs8131263	C21orf107	GI_38026951-I	21	21	39527088	42761	17.5955	6.24556	JPT
rs2150413	C21orf107	GI_38026951-I	21	21	39536748	52421	13.2222	6.24556	JPT
rs2150414	C21orf107	GI_38026951-I	21	21	39536858	52531	13.5078	6.24556	JPT
rs2836952	C21orf107	GI_38026951-I	21	21	39538521	54194	13.0572	6.24556	JPT
rs9978591	C21orf107	GI_38026951-I	21	21	39541997	57670	17.9997	6.24556	JPT
rs2836956	C21orf107	GI_38026951-I	21	21	39544888	60561	13.5078	6.24556	JPT
rs2836958	C21orf107	GI_38026951-I	21	21	39545396	61069	12.5699	6.24556	JPT
rs2836959	C21orf107	GI_38026951-I	21	21	39545538	61211	13.5078	6.24556	JPT

rs7278297	C21orf107	GI_38026951-I	21	21	39547622	63295	13.5078	6.24556	JPT
rs7276774	C21orf107	GI_38026951-I	21	21	39550595	66268	11.9519	6.24556	JPT
rs8127391	C21orf107	GI_38026951-I	21	21	39557930	73603	16.7653	6.24556	JPT
rs2836966	C21orf107	GI_38026951-I	21	21	39559391	75064	13.5078	6.24556	JPT
rs6517531	C21orf107	GI_38026951-I	21	21	39559517	75190	17.175	6.24556	JPT
rs1541100	C21orf107	GI_38026951-I	21	21	39562922	78595	16.7653	6.24556	JPT
rs6517532	C21orf107	GI_38026951-I	21	21	39564059	79732	17.9997	6.24556	JPT
rs7283439	C21orf107	GI_38026951-I	21	21	39567607	83280	17.8427	6.24556	JPT
rs7275773	C21orf107	GI_38026951-I	21	21	39567960	83633	17.9997	6.24556	JPT
rs2836969	C21orf107	GI_38026951-I	21	21	39570135	85808	16.5615	6.24556	JPT
rs4818011	C21orf107	GI_38026951-I	21	21	39570465	86138	15.9837	6.24556	JPT
rs973521	C21orf107	GI_38026951-I	21	21	39572491	88164	17.8427	6.24556	JPT
rs2836971	C21orf107	GI_38026951-I	21	21	39573910	89583	15.9758	6.24556	JPT
rs718225	C21orf107	GI_38026951-I	21	21	39574486	90159	17.8427	6.24556	JPT
rs2836975	C21orf107	GI_38026951-I	21	21	39585490	101163	16.9202	6.24556	JPT
rs2142117	C21orf107	GI_38026951-I	21	21	39591175	106848	17.8427	6.24556	JPT
rs1984748	C21orf107	GI_38026951-I	21	21	39591768	107441	17.8427	6.24556	JPT
rs2056844	C21orf107	GI_38026951-I	21	21	39592330	108003	13.5078	6.24556	JPT
rs7410020	C21orf107	GI_38026951-I	21	21	39597363	113036	16.9202	6.24556	JPT
rs8131150	C21orf107	GI_38026951-I	21	21	39599185	114858	18.6663	6.24556	JPT
rs2272576	C21orf107	GI_38026951-I	21	21	39606259	121932	17.8427	6.24556	JPT
rs2836980	C21orf107	GI_38026951-I	21	21	39609488	125161	10.5821	6.24556	JPT
rs2836981	C21orf107	GI_38026951-I	21	21	39610235	125908	13.4807	6.24556	JPT
rs2836982	C21orf107	GI_38026951-I	21	21	39611041	126714	13.4807	6.24556	JPT
rs2836983	C21orf107	GI_38026951-I	21	21	39611206	126879	10.5821	6.24556	JPT
rs7281853	C21orf107	GI_38026951-I	21	21	39615360	131033	13.4807	6.24556	JPT
rs7282582	C21orf107	GI_38026951-I	21	21	39618844	134517	10.1155	6.24556	JPT
rs11088471	C21orf107	GI_38026951-I	21	21	39621183	136856	9.1342	6.24556	JPT
rs2037925	C21orf107	GI_38026951-I	21	21	39621801	137474	11.9679	6.24556	JPT
rs2410123	C21orf107	GI_38026951-I	21	21	39621963	137636	12.1953	6.24556	JPT
rs2836985	C21orf107	GI_38026951-I	21	21	39623039	138712	9.8695	6.24556	JPT
rs2836988	C21orf107	GI_38026951-I	21	21	39629845	145518	11.9679	6.24556	JPT
rs726046	C21orf107	GI_38026951-I	21	21	39634237	149910	12.7852	6.24556	JPT
rs2070867	C21orf107	GI_38026951-I	21	21	39637002	152675	12.7852	6.24556	JPT
rs2735310	C21orf107	GI_38026951-I	21	21	39639370	155043	11.3577	6.24556	JPT
rs2839533	TSGA2	GI_18254455-S	21	21	42770095	4102	6.1608	6.09996	JPT
rs228042	Hs.473917	Hs.473917-S	21	21	42823373	3785	6.4392	6.0623	JPT
rs228043	Hs.473917	Hs.473917-S	21	21	42823507	3919	6.2829	6.0623	JPT
rs228045	Hs.473917	Hs.473917-S	21	21	42824802	5214	7.7212	6.0623	JPT
rs228046	Hs.473917	Hs.473917-S	21	21	42825006	5418	8.1088	6.0623	JPT
rs228047	Hs.473917	Hs.473917-S	21	21	42825058	5470	8.1088	6.0623	JPT
rs228050	Hs.473917	Hs.473917-S	21	21	42825637	6049	8.1088	6.0623	JPT
rs228054	Hs.473917	Hs.473917-S	21	21	42827332	7744	8.1088	6.0623	JPT
rs228058	Hs.473917	Hs.473917-S	21	21	42829968	10380	6.2829	6.0623	JPT
rs228062	Hs.473917	Hs.473917-S	21	21	42831984	12396	7.5947	6.0623	JPT
rs228068	Hs.473917	Hs.473917-S	21	21	42833288	13700	8.1088	6.0623	JPT
rs228069	Hs.473917	Hs.473917-S	21	21	42833309	13721	8.1088	6.0623	JPT
rs228070	Hs.473917	Hs.473917-S	21	21	42833590	14002	7.951	6.0623	JPT
rs228077	Hs.473917	Hs.473917-S	21	21	42838695	19107	8.0544	6.0623	JPT
rs228079	Hs.473917	Hs.473917-S	21	21	42839213	19625	8.1088	6.0623	JPT
rs228080	Hs.473917	Hs.473917-S	21	21	42839862	20274	8.1088	6.0623	JPT
rs228083	Hs.473917	Hs.473917-S	21	21	42841135	21547	7.951	6.0623	JPT
rs228084	Hs.473917	Hs.473917-S	21	21	42841284	21696	8.1088	6.0623	JPT
rs228085	Hs.473917	Hs.473917-S	21	21	42841928	22340	8.1088	6.0623	JPT
rs1788414	Hs.245997	Hs.245997-S	21	21	42878403	13857	7.193	6.29596	JPT
rs450508	Hs.245997	Hs.245997-S	21	21	42879076	14530	7.0709	6.29596	JPT

rs449014	Hs.245997	Hs.245997-S	21	21	42879186	14640	7.193	6.29596	JPT
rs408465	Hs.245997	Hs.245997-S	21	21	42879276	14730	7.193	6.29596	JPT
rs390268	Hs.245997	Hs.245997-S	21	21	42879293	14747	7.193	6.29596	JPT
rs1788449	Hs.245997	Hs.245997-S	21	21	42880585	16039	7.0709	6.29596	JPT
rs6586334	Hs.245997	Hs.245997-S	21	21	42891021	26475	6.3603	6.29596	JPT
rs2839603	NDUFV3	GI_21361323-S	21	21	43197575	4490	7.1436	5.97318	JPT
rs8128787	NDUFV3	GI_21361323-S	21	21	43245902	43837	6.6025	5.97318	JPT
rs8128929	NDUFV3	GI_21361323-S	21	21	43245973	43908	6.6025	5.97318	JPT
rs2246604	CSTB	GI_20357564-S	21	21	44189637	171257	6.0689	6.03131	JPT
rs2838456	Hs.473973	Hs.473973-S	21	21	44221396	14199	6.3621	6.2551	JPT
rs181359	UBE2L3	GI_38157977-A	22	22	20253195	49572	6.0967	6.06845	JPT
rs181360	UBE2L3	GI_38157977-A	22	22	20253470	49297	6.3069	6.06845	JPT
rs5998599	UBE2L3	GI_38157977-A	22	22	20266535	36232	6.3069	6.06845	JPT
rs5754295	UBE2L3	GI_38157977-A	22	22	20276294	26473	6.3211	6.06845	JPT
rs4821112	UBE2L3	GI_38157977-A	22	22	20289315	13452	6.7628	6.06845	JPT
rs5754352	UBE2L3	GI_38157977-A	22	22	20289505	13262	6.3211	6.06845	JPT
rs5998672	UBE2L3	GI_38157977-A	22	22	20290996	11771	6.3211	6.06845	JPT
rs738127	UBE2L3	GI_38157977-A	22	22	20292775	9992	6.3211	6.06845	JPT
rs738129	UBE2L3	GI_38157977-A	22	22	20295595	7172	6.3211	6.06845	JPT
rs11089637	UBE2L3	GI_38157977-A	22	22	20303650	883	6.3211	6.06845	JPT
rs12158299	UBE2L3	GI_38157977-A	22	22	20304138	1371	6.7628	6.06845	JPT
rs5760147	GSTT1	GI_4504184-S	22	22	22659502	41454	13.346	5.83858	JPT
rs407257	GSTT1	GI_4504184-S	22	22	22671104	29852	15.066	5.83858	JPT
rs6004035	GSTT1	GI_4504184-S	22	22	22709801	8845	6.8668	5.83858	JPT
rs17004810	GSTT1	GI_4504184-S	22	22	22726874	25918	8.5069	5.83858	JPT
rs5760176	GSTT1	GI_4504184-S	22	22	22726875	25919	6.9117	5.83858	JPT
rs138433	C22orf2	GI_21359898-S	22	22	37202256	191851	7.8318	5.51709	JPT
rs138435	C22orf2	GI_21359898-S	22	22	37202418	191689	6.8763	5.51709	JPT
rs138462	C22orf2	GI_21359898-S	22	22	37229946	164161	7.2916	5.51709	JPT
rs138462	DDX17	GI_38201709-I	22	22	37229946	14743	6.1512	5.79468	JPT
rs138465	C22orf2	GI_21359898-S	22	22	37232349	161758	6.6102	5.51709	JPT
rs16999046	C22orf2	GI_21359898-S	22	22	37257075	137032	7.2916	5.51709	JPT
rs16999046	DDX17	GI_38201709-I	22	22	37257075	41872	6.1512	5.79468	JPT
rs4987164	C22orf2	GI_21359898-S	22	22	37259015	135092	7.2916	5.51709	JPT
rs4987164	DDX17	GI_38201709-I	22	22	37259015	43812	6.1512	5.79468	JPT
rs10427947	C22orf2	GI_21359898-S	22	22	37261051	133056	7.2916	5.51709	JPT
rs10427947	DDX17	GI_38201709-I	22	22	37261051	45848	6.1512	5.79468	JPT
rs9917599	C22orf2	GI_21359898-S	22	22	37261104	133003	7.1717	5.51709	JPT
rs6001149	C22orf2	GI_21359898-S	22	22	37262450	131657	7.2916	5.51709	JPT
rs6001149	DDX17	GI_38201709-I	22	22	37262450	47247	6.1512	5.79468	JPT
rs11570373	C22orf2	GI_21359898-S	22	22	37289377	104730	7.2916	5.51709	JPT
rs11570373	DDX17	GI_38201709-I	22	22	37289377	74174	6.1512	5.79468	JPT
rs16999109	C22orf2	GI_21359898-S	22	22	37306531	87576	8.7859	5.51709	JPT
rs16999114	C22orf2	GI_21359898-S	22	22	37306858	87249	8.7859	5.51709	JPT
rs16999142	C22orf2	GI_21359898-S	22	22	37323282	70825	7.9946	5.51709	JPT
rs16999166	C22orf2	GI_21359898-S	22	22	37352683	41424	8.7859	5.51709	JPT
rs16999173	C22orf2	GI_21359898-S	22	22	37359286	34821	8.7859	5.51709	JPT
rs16999186	C22orf2	GI_21359898-S	22	22	37377333	16774	8.7859	5.51709	JPT
rs6519132	C22orf2	GI_21359898-S	22	22	37395422	1315	8.6564	5.51709	JPT
rs16999224	C22orf2	GI_21359898-S	22	22	37401087	6980	8.7859	5.51709	JPT
rs16999281	C22orf2	GI_21359898-S	22	22	37433133	39026	8.7859	5.51709	JPT
rs138691	C22orf2	GI_21359898-S	22	22	37439810	45703	8.7859	5.51709	JPT
rs138694	C22orf2	GI_21359898-S	22	22	37444596	50489	8.7859	5.51709	JPT
rs138695	C22orf2	GI_21359898-S	22	22	37444738	50631	8.694	5.51709	JPT
rs138696	C22orf2	GI_21359898-S	22	22	37444994	50887	8.694	5.51709	JPT
rs16999297	C22orf2	GI_21359898-S	22	22	37446538	52431	8.7859	5.51709	JPT

rs138697	C22orf2	GI_21359898-S	22	22	37448826	54719	8.7859	5.51709	JPT
rs16999301	C22orf2	GI_21359898-S	22	22	37450029	55922	8.7859	5.51709	JPT
rs763124	LOC400933	GI_42662518-S	22	22	48269111	139647	7.3031	6.57993	JPT
rs135819	LOC400933	GI_42662518-S	22	22	48276351	146887	9.4162	6.57993	JPT
rs135824	LOC400933	GI_42662518-S	22	22	48279913	150449	9.6315	6.57993	JPT
rs135827	LOC400933	GI_42662518-S	22	22	48281090	151626	9.5358	6.57993	JPT
rs135831	LOC400933	GI_42662518-S	22	22	48282209	152745	8.0941	6.57993	JPT
rs135832	LOC400933	GI_42662518-S	22	22	48282412	152948	8.1412	6.57993	JPT
rs135833	LOC400933	GI_42662518-S	22	22	48282905	153441	8.0941	6.57993	JPT
rs135834	LOC400933	GI_42662518-S	22	22	48283275	153811	8.0941	6.57993	JPT
rs135846	LOC400933	GI_42662518-S	22	22	48285909	156445	9.0718	6.57993	JPT
rs1008320	LOC400933	GI_42662518-S	22	22	48289581	160117	7.4845	6.57993	JPT
rs9616685	LOC400933	GI_42662518-S	22	22	48289814	160350	7.4966	6.57993	JPT
rs8136912	LOC400933	GI_42662518-S	22	22	48290014	160550	7.4966	6.57993	JPT
rs5769691	LOC400933	GI_42662518-S	22	22	48291659	162195	7.4845	6.57993	JPT
rs135847	LOC400933	GI_42662518-S	22	22	48292086	162622	9.0387	6.57993	JPT
rs135848	LOC400933	GI_42662518-S	22	22	48292810	163346	9.0387	6.57993	JPT
rs135850	LOC400933	GI_42662518-S	22	22	48296916	167452	10.4199	6.57993	JPT
rs2071894	LOC400933	GI_42662518-S	22	22	48298059	168595	8.4135	6.57993	JPT
rs135853	LOC400933	GI_42662518-S	22	22	48299314	169850	10.2597	6.57993	JPT
rs5770562	LOC400933	GI_42662518-S	22	22	48299363	169899	8.1841	6.57993	JPT
rs2071893	LOC400933	GI_42662518-S	22	22	48299436	169972	8.4135	6.57993	JPT
rs135854	LOC400933	GI_42662518-S	22	22	48299949	170485	10.2803	6.57993	JPT
rs2187890	LOC400933	GI_42662518-S	22	22	48301620	172156	7.6887	6.57993	JPT
rs5770567	LOC400933	GI_42662518-S	22	22	48305828	176364	6.7803	6.57993	JPT
rs763126	LOC400933	GI_42662518-S	22	22	48309435	179971	8.1069	6.57993	JPT
rs2007024	LOC400933	GI_42662518-S	22	22	48309676	180212	10.1321	6.57993	JPT
rs17182154	LOC400933	GI_42662518-S	22	22	48311331	181867	7.5999	6.57993	JPT
rs2071890	LOC400933	GI_42662518-S	22	22	48322152	192688	9.8064	6.57993	JPT
rs763127	LOC400933	GI_42662518-S	22	22	48326939	197475	9.3701	6.57993	JPT
rs1018812	LOC400933	GI_42662518-S	22	22	48330934	201470	9.3701	6.57993	JPT
rs10854876	LOC400933	GI_42662518-S	22	22	48331431	201967	10.0464	6.57993	JPT
rs135875	LOC400933	GI_42662518-S	22	22	48333280	203816	11.3614	6.57993	JPT
rs5769707	LOC400933	GI_42662518-S	22	22	48334263	204799	8.972	6.57993	JPT
rs135876	LOC400933	GI_42662518-S	22	22	48334434	204970	10.0464	6.57993	JPT
rs135877	LOC400933	GI_42662518-S	22	22	48334863	205399	11.7636	6.57993	JPT
rs135878	LOC400933	GI_42662518-S	22	22	48335230	205766	12.0923	6.57993	JPT
rs6009786	LOC400933	GI_42662518-S	22	22	48336006	206542	11.7636	6.57993	JPT
rs7288869	LOC400933	GI_42662518-S	22	22	48336188	206724	9.9897	6.57993	JPT
rs916363	LOC400933	GI_42662518-S	22	22	48338417	208953	8.3067	6.57993	JPT
rs5770594	LOC400933	GI_42662518-S	22	22	48339358	209894	9.5266	6.57993	JPT
rs5770601	LOC400933	GI_42662518-S	22	22	48342764	213300	9.9469	6.57993	JPT
rs739248	LOC400933	GI_42662518-S	22	22	48346066	216602	9.2925	6.57993	JPT
rs9616329	LOC400933	GI_42662518-S	22	22	48347175	217711	11.4136	6.57993	JPT
rs5770604	LOC400933	GI_42662518-S	22	22	48351533	222069	9.5266	6.57993	JPT
rs4824070	LOC400933	GI_42662518-S	22	22	48352382	222918	7.7093	6.57993	JPT
rs2071904	LOC400933	GI_42662518-S	22	22	48355338	225874	9.3701	6.57993	JPT
rs739236	LOC400933	GI_42662518-S	22	22	48362463	232999	11.3614	6.57993	JPT
rs1107514	LOC400933	GI_42662518-S	22	22	48363244	233780	11.3614	6.57993	JPT
rs8137111	LOC400933	GI_42662518-S	22	22	48364611	235147	10.0464	6.57993	JPT
rs8140095	LOC400933	GI_42662518-S	22	22	48364656	235192	10.0464	6.57993	JPT
rs8141219	LOC400933	GI_42662518-S	22	22	48365407	235943	10.0771	6.57993	JPT
rs8138399	LOC400933	GI_42662518-S	22	22	48365685	236221	9.3398	6.57993	JPT
rs9616333	LOC400933	GI_42662518-S	22	22	48371708	242244	9.1534	6.57993	JPT
rs9616714	LOC400933	GI_42662518-S	22	22	48371720	242256	9.3398	6.57993	JPT
rs739240	LOC400933	GI_42662518-S	22	22	48373468	244004	11.3614	6.57993	JPT

rs12485195	LOC400933	GI_42662518-S	22	22	48374732	245268	9.8434	6.57993	JPT
rs739243	LOC400933	GI_42662518-S	22	22	48378072	248608	8.4526	6.57993	JPT
rs7286706	LOC400933	GI_42662518-S	22	22	48379207	249743	8.42	6.57993	JPT
rs6009810	LOC400933	GI_42662518-S	22	22	48380401	250937	9.8757	6.57993	JPT
rs739244	LOC400933	GI_42662518-S	22	22	48381019	251555	9.8757	6.57993	JPT
rs5770633	LOC400933	GI_42662518-S	22	22	48383288	253824	11.1825	6.57993	JPT
rs739245	LOC400933	GI_42662518-S	22	22	48387611	258147	7.5913	6.57993	JPT
rs4337585	LOC400933	GI_42662518-S	22	22	48391852	262388	6.9979	6.57993	JPT
rs4276120	LOC400933	GI_42662518-S	22	22	48391880	262416	7.3442	6.57993	JPT
rs2073604	CHKL	GI_23238259-I	22	22	49299069	8510	6.6353	5.83932	JPT
rs12627787	CHKL	GI_23238259-I	22	22	49302525	5054	6.9153	5.83932	JPT
rs1557503	CHKL	GI_23238259-I	22	22	49303216	4363	6.3472	5.83932	JPT
rs3213446	CHKL	GI_23238259-I	22	22	49305818	1761	6.3472	5.83932	JPT
rs3213445	CHKL	GI_23238259-I	22	22	49305982	1597	6.66	5.83932	JPT
rs3094315	LOC284591	GI_37547228-S	1	1	792429	34861	5.0755	5.04198	YRI
rs4040617	LOC284591	GI_37547228-S	1	1	819185	8105	5.2137	5.04198	YRI
rs11260570	FLJ20542	GI_39725639-I	1	1	1241563	45522	5.9002	5.48921	YRI
rs6663688	Hs.211939	Hs.211939-S	1	1	10558581	13923	7.0257	6.20566	YRI
rs11121594	Hs.211939	Hs.211939-S	1	1	10561188	11316	6.516	6.20566	YRI
rs10779744	Hs.211939	Hs.211939-S	1	1	10563399	9105	6.3457	6.20566	YRI
rs12565494	Hs.211939	Hs.211939-S	1	1	10563828	8676	7.6332	6.20566	YRI
rs6687502	Hs.211939	Hs.211939-S	1	1	10567539	4965	7.0257	6.20566	YRI
rs6540938	Hs.211939	Hs.211939-S	1	1	10570725	1779	7.0257	6.20566	YRI
rs221035	ARHGFE19	GI_40255148-S	1	1	16271835	1740	7.0254	5.99105	YRI
rs10796439	ARHGFE19	GI_40255148-S	1	1	16274149	4054	7.3663	5.99105	YRI
rs221045	ARHGFE19	GI_40255148-S	1	1	16275355	5260	6.3899	5.99105	YRI
rs221047	ARHGFE19	GI_40255148-S	1	1	16275670	5575	7.29	5.99105	YRI
rs1342086	FLJ13171	GI_40254956-S	1	1	28726182	82065	5.9578	5.89507	YRI
rs11581013	AK2	GI_26665889-I	1	1	33122811	25038	7.0412	6.219	YRI
rs11810032	AK2	GI_26665889-I	1	1	33138367	9482	7.1459	6.219	YRI
rs13376642	AK2	GI_26665889-I	1	1	33147656	193	6.5696	6.219	YRI
rs9970553	AK2	GI_26665889-I	1	1	33149457	1608	7.1459	6.219	YRI
rs11811191	AK2	GI_26665889-I	1	1	33206037	58188	7.1459	6.219	YRI
rs4653296	FLJ11730	GI_40255019-S	1	1	37647866	19389	6.1612	5.88739	YRI
rs6693076	TRIT1	GI_32306540-S	1	1	39972196	4111	6.2347	5.83619	YRI
rs7523024	TRIT1	GI_32306540-S	1	1	40015094	38787	6.8324	5.83619	YRI
rs7533329	TRIT1	GI_32306540-S	1	1	40015222	38915	6.8324	5.83619	YRI
rs3131691	TRIT1	GI_32306540-S	1	1	40026361	50054	7.5248	5.83619	YRI
rs11811998	TRIT1	GI_32306540-S	1	1	40027819	51512	8.6778	5.83619	YRI
rs4660863	Hs.396207	Hs.396207-S	1	1	45624961	148033	6.0124	5.7667	YRI
rs12029322	Hs.396207	Hs.396207-S	1	1	45639539	133455	5.9433	5.7667	YRI
rs868351	Hs.396207	Hs.396207-S	1	1	45678911	94083	5.886	5.7667	YRI
rs12049503	IPP	GI_5174472-S	1	1	45690649	143186	6.4679	5.73157	YRI
rs12049503	Hs.396207	Hs.396207-S	1	1	45690649	82345	6.2322	5.7667	YRI
rs3790585	IPP	GI_5174472-S	1	1	45692449	141386	6.8777	5.73157	YRI
rs3790585	Hs.396207	Hs.396207-S	1	1	45692449	80545	7.8211	5.7667	YRI
rs780954	IPP	GI_5174472-S	1	1	45708170	125665	6.6089	5.73157	YRI
rs780954	Hs.396207	Hs.396207-S	1	1	45708170	64824	10.1069	5.7667	YRI
rs1084086	IPP	GI_5174472-S	1	1	45710193	123642	6.2567	5.73157	YRI
rs1084086	Hs.396207	Hs.396207-S	1	1	45710193	62801	10.7603	5.7667	YRI
rs2152078	IPP	GI_5174472-S	1	1	45724693	109142	6.2567	5.73157	YRI
rs2152078	Hs.396207	Hs.396207-S	1	1	45724693	48301	10.7603	5.7667	YRI
rs2991979	IPP	GI_5174472-S	1	1	45724951	108884	6.2567	5.73157	YRI
rs2991979	Hs.396207	Hs.396207-S	1	1	45724951	48043	10.7603	5.7667	YRI
rs2230657	Hs.396207	Hs.396207-S	1	1	45742582	30412	7.791	5.7667	YRI
rs2050376	IPP	GI_5174472-S	1	1	45747723	86112	6.2567	5.73157	YRI

rs2050376	Hs.396207	Hs.396207-S	1	1	45747723	25271	10.7603	5.7667	YRI
rs2230658	IPP	GI_5174472-S	1	1	45747947	85888	6.2567	5.73157	YRI
rs2230658	Hs.396207	Hs.396207-S	1	1	45747947	25047	10.7603	5.7667	YRI
rs2230659	IPP	GI_5174472-S	1	1	45747977	85858	6.2567	5.73157	YRI
rs2230659	Hs.396207	Hs.396207-S	1	1	45747977	25017	10.7603	5.7667	YRI
rs1972410	IPP	GI_5174472-S	1	1	45750040	83795	6.2567	5.73157	YRI
rs1972410	Hs.396207	Hs.396207-S	1	1	45750040	22954	10.7603	5.7667	YRI
rs2991986	IPP	GI_5174472-S	1	1	45750375	83460	6.2567	5.73157	YRI
rs2991986	Hs.396207	Hs.396207-S	1	1	45750375	22619	10.7603	5.7667	YRI
rs2991987	IPP	GI_5174472-S	1	1	45750515	83320	5.877	5.73157	YRI
rs2991987	Hs.396207	Hs.396207-S	1	1	45750515	22479	10.9312	5.7667	YRI
rs2253862	IPP	GI_5174472-S	1	1	45751053	82782	6.2567	5.73157	YRI
rs2253862	Hs.396207	Hs.396207-S	1	1	45751053	21941	10.7603	5.7667	YRI
rs2991988	IPP	GI_5174472-S	1	1	45751524	82311	6.2567	5.73157	YRI
rs2991988	Hs.396207	Hs.396207-S	1	1	45751524	21470	10.7603	5.7667	YRI
rs2991989	IPP	GI_5174472-S	1	1	45752058	81777	6.2853	5.73157	YRI
rs2991989	Hs.396207	Hs.396207-S	1	1	45752058	20936	10.711	5.7667	YRI
rs1547924	IPP	GI_5174472-S	1	1	45754205	79630	6.8763	5.73157	YRI
rs1547924	Hs.396207	Hs.396207-S	1	1	45754205	18789	10.4627	5.7667	YRI
rs1547925	IPP	GI_5174472-S	1	1	45754449	79386	6.2567	5.73157	YRI
rs1547925	Hs.396207	Hs.396207-S	1	1	45754449	18545	10.7603	5.7667	YRI
rs2275086	IPP	GI_5174472-S	1	1	45754972	78863	6.2567	5.73157	YRI
rs2275086	Hs.396207	Hs.396207-S	1	1	45754972	18022	10.7603	5.7667	YRI
rs3014245	IPP	GI_5174472-S	1	1	45756006	77829	6.2567	5.73157	YRI
rs3014245	Hs.396207	Hs.396207-S	1	1	45756006	16988	10.7603	5.7667	YRI
rs3014242	IPP	GI_5174472-S	1	1	45756670	77165	6.5648	5.73157	YRI
rs3014242	Hs.396207	Hs.396207-S	1	1	45756670	16324	10.7644	5.7667	YRI
rs3014241	Hs.396207	Hs.396207-S	1	1	45756972	16022	7.0973	5.7667	YRI
rs3014237	IPP	GI_5174472-S	1	1	45759345	74490	6.2567	5.73157	YRI
rs3014237	Hs.396207	Hs.396207-S	1	1	45759345	13649	10.7603	5.7667	YRI
rs3014235	IPP	GI_5174472-S	1	1	45760605	73230	6.2567	5.73157	YRI
rs3014235	Hs.396207	Hs.396207-S	1	1	45760605	12389	10.7603	5.7667	YRI
rs9429172	Hs.396207	Hs.396207-S	1	1	45761569	11425	14.3987	5.7667	YRI
rs1250	Hs.396207	Hs.396207-S	1	1	45763120	9874	6.3949	5.7667	YRI
rs12037561	IPP	GI_5174472-S	1	1	45764365	69470	6.2567	5.73157	YRI
rs12037561	Hs.396207	Hs.396207-S	1	1	45764365	8629	10.7603	5.7667	YRI
rs6703748	IPP	GI_5174472-S	1	1	45765069	68766	6.1129	5.73157	YRI
rs6703748	Hs.396207	Hs.396207-S	1	1	45765069	7925	10.5333	5.7667	YRI
rs10890333	IPP	GI_5174472-S	1	1	45769415	64420	6.2567	5.73157	YRI
rs10890333	Hs.396207	Hs.396207-S	1	1	45769415	3579	10.7603	5.7667	YRI
rs10890334	IPP	GI_5174472-S	1	1	45769471	64364	6.1129	5.73157	YRI
rs10890334	Hs.396207	Hs.396207-S	1	1	45769471	3523	10.5333	5.7667	YRI
rs6694889	IPP	GI_5174472-S	1	1	45770899	62936	5.7731	5.73157	YRI
rs6694889	Hs.396207	Hs.396207-S	1	1	45770899	2095	10.0372	5.7667	YRI
rs12023439	Hs.396207	Hs.396207-S	1	1	45773729	735	14.4147	5.7667	YRI
rs12043945	IPP	GI_5174472-S	1	1	45776015	57820	6.2567	5.73157	YRI
rs12043945	Hs.396207	Hs.396207-S	1	1	45776015	3021	10.7603	5.7667	YRI
rs12091503	Hs.396207	Hs.396207-S	1	1	45776961	3967	9.9899	5.7667	YRI
rs11211145	IPP	GI_5174472-S	1	1	45777584	56251	6.1129	5.73157	YRI
rs11211145	Hs.396207	Hs.396207-S	1	1	45777584	4590	10.5333	5.7667	YRI
rs11211147	IPP	GI_5174472-S	1	1	45779187	54648	6.7103	5.73157	YRI
rs11211147	Hs.396207	Hs.396207-S	1	1	45779187	6193	8.9045	5.7667	YRI
rs4660313	Hs.396207	Hs.396207-S	1	1	45779934	6940	9.9899	5.7667	YRI
rs4660880	Hs.396207	Hs.396207-S	1	1	45780133	7139	15.2499	5.7667	YRI
rs10890336	Hs.396207	Hs.396207-S	1	1	45780149	7155	7.2016	5.7667	YRI
rs11211149	Hs.396207	Hs.396207-S	1	1	45781311	8317	14.3951	5.7667	YRI

rs11211152	IPP	GI_5174472-S	1	1	45783250	50585	6.5648	5.73157	YRI
rs11211152	Hs.396207	Hs.396207-S	1	1	45783250	10256	10.7644	5.7667	YRI
rs4607935	IPP	GI_5174472-S	1	1	45786254	47581	6.1747	5.73157	YRI
rs4607935	Hs.396207	Hs.396207-S	1	1	45786254	13260	10.6071	5.7667	YRI
rs4609469	IPP	GI_5174472-S	1	1	45786278	47557	6.0531	5.73157	YRI
rs4609469	Hs.396207	Hs.396207-S	1	1	45786278	13284	10.4515	5.7667	YRI
rs10789467	IPP	GI_5174472-S	1	1	45787838	45997	6.2567	5.73157	YRI
rs10789467	Hs.396207	Hs.396207-S	1	1	45787838	14844	10.7603	5.7667	YRI
rs3811436	IPP	GI_5174472-S	1	1	45794973	38862	6.2567	5.73157	YRI
rs3811436	Hs.396207	Hs.396207-S	1	1	45794973	21979	10.7603	5.7667	YRI
rs12024590	IPP	GI_5174472-S	1	1	45796589	37246	6.1129	5.73157	YRI
rs12024590	Hs.396207	Hs.396207-S	1	1	45796589	23595	10.5333	5.7667	YRI
rs11211157	IPP	GI_5174472-S	1	1	45801937	31898	6.2567	5.73157	YRI
rs11211157	Hs.396207	Hs.396207-S	1	1	45801937	28943	10.7603	5.7667	YRI
rs10430105	IPP	GI_5174472-S	1	1	45807969	25866	6.2902	5.73157	YRI
rs10430105	Hs.396207	Hs.396207-S	1	1	45807969	34975	10.9217	5.7667	YRI
rs10890341	IPP	GI_5174472-S	1	1	45816333	17502	5.9282	5.73157	YRI
rs10890341	Hs.396207	Hs.396207-S	1	1	45816333	43339	9.3497	5.7667	YRI
rs11211163	Hs.396207	Hs.396207-S	1	1	45822641	49647	6.2157	5.7667	YRI
rs11211166	IPP	GI_5174472-S	1	1	45827035	6800	6.0259	5.73157	YRI
rs11211166	Hs.396207	Hs.396207-S	1	1	45827035	54041	10.5333	5.7667	YRI
rs10789470	IPP	GI_5174472-S	1	1	45827424	6411	6.2567	5.73157	YRI
rs10789470	Hs.396207	Hs.396207-S	1	1	45827424	54430	10.7603	5.7667	YRI
rs10749856	IPP	GI_5174472-S	1	1	45833939	104	6.2567	5.73157	YRI
rs10749856	Hs.396207	Hs.396207-S	1	1	45833939	60945	10.7603	5.7667	YRI
rs4564187	IPP	GI_5174472-S	1	1	45835954	2119	6.2567	5.73157	YRI
rs4564187	Hs.396207	Hs.396207-S	1	1	45835954	62960	10.7603	5.7667	YRI
rs11211173	Hs.396207	Hs.396207-S	1	1	45931396	158402	9.2479	5.7667	YRI
rs12560266	Hs.396207	Hs.396207-S	1	1	45933637	160643	7.2767	5.7667	YRI
rs6690386	Hs.396207	Hs.396207-S	1	1	45965031	192037	7.1292	5.7667	YRI
rs12076580	Hs.396207	Hs.396207-S	1	1	45970179	197185	7.1292	5.7667	YRI
rs7539800	Hs.396207	Hs.396207-S	1	1	45974149	201155	6.8954	5.7667	YRI
rs6672115	Hs.396207	Hs.396207-S	1	1	45984899	211905	6.8954	5.7667	YRI
rs10789478	Hs.396207	Hs.396207-S	1	1	46062526	289532	6.314	5.7667	YRI
rs7512395	Hs.396207	Hs.396207-S	1	1	46073197	300203	6.2934	5.7667	YRI
rs4074225	Hs.396207	Hs.396207-S	1	1	46104384	331390	6.8954	5.7667	YRI
rs10890373	Hs.396207	Hs.396207-S	1	1	46105775	332781	6.2934	5.7667	YRI
rs4134387	Hs.396207	Hs.396207-S	1	1	46107178	334184	6.8387	5.7667	YRI
rs10789485	Hs.396207	Hs.396207-S	1	1	46119328	346334	6.8982	5.7667	YRI
rs11211232	Hs.396207	Hs.396207-S	1	1	46123166	350172	6.2934	5.7667	YRI
rs10890382	Hs.396207	Hs.396207-S	1	1	46181694	408700	6.2934	5.7667	YRI
rs4660335	Hs.396207	Hs.396207-S	1	1	46186738	413744	6.8954	5.7667	YRI
rs6677777	Hs.396207	Hs.396207-S	1	1	46187856	414862	6.8954	5.7667	YRI
rs1622208	Hs.396207	Hs.396207-S	1	1	46210395	437401	6.8954	5.7667	YRI
rs6675259	Hs.396207	Hs.396207-S	1	1	46214315	441321	6.1914	5.7667	YRI
rs785467	Hs.396207	Hs.396207-S	1	1	46233579	460585	6.1591	5.7667	YRI
rs785510	Hs.396207	Hs.396207-S	1	1	46240638	467644	6.5977	5.7667	YRI
rs785484	Hs.396207	Hs.396207-S	1	1	46286035	513041	6.8954	5.7667	YRI
rs785490	Hs.396207	Hs.396207-S	1	1	46289144	516150	6.4945	5.7667	YRI
rs785493	Hs.396207	Hs.396207-S	1	1	46296879	523885	6.8954	5.7667	YRI
rs785497	Hs.396207	Hs.396207-S	1	1	46303923	530929	6.9965	5.7667	YRI
rs1416706	Hs.396207	Hs.396207-S	1	1	46314864	541870	6.1931	5.7667	YRI
rs9429095	Hs.396207	Hs.396207-S	1	1	46315368	542374	8.564	5.7667	YRI
rs785475	Hs.396207	Hs.396207-S	1	1	46321756	548762	6.011	5.7667	YRI
rs10489769	hmm8232	hmm8232-S	1	1	46518723	21021	9.6347	5.61038	YRI
rs17357621	hmm8232	hmm8232-S	1	1	46519717	20027	8.5135	5.61038	YRI

rs17357628	hmm8232	hmm8232-S	1	1	46520482	19262	9.9603	5.61038	YRI
rs17357635	hmm8232	hmm8232-S	1	1	46520688	19056	9.9603	5.61038	YRI
rs7525309	hmm8232	hmm8232-S	1	1	46521045	18699	9.2184	5.61038	YRI
rs7548675	hmm8232	hmm8232-S	1	1	46521341	18403	6.9723	5.61038	YRI
rs7515284	hmm8232	hmm8232-S	1	1	46521439	18305	9.9603	5.61038	YRI
rs17361763	hmm8232	hmm8232-S	1	1	46522690	17054	9.9603	5.61038	YRI
rs6684274	hmm8232	hmm8232-S	1	1	46522862	16882	9.9603	5.61038	YRI
rs6696777	hmm8232	hmm8232-S	1	1	46522990	16754	9.9603	5.61038	YRI
rs6659228	hmm8232	hmm8232-S	1	1	46523047	16697	9.9603	5.61038	YRI
rs6697123	hmm8232	hmm8232-S	1	1	46523330	16414	10.0981	5.61038	YRI
rs17357676	hmm8232	hmm8232-S	1	1	46524464	15280	9.9603	5.61038	YRI
rs17361791	hmm8232	hmm8232-S	1	1	46524539	15205	9.9478	5.61038	YRI
rs17361805	hmm8232	hmm8232-S	1	1	46525987	13757	9.9603	5.61038	YRI
rs17361812	hmm8232	hmm8232-S	1	1	46526028	13716	9.9603	5.61038	YRI
rs5013330	hmm8232	hmm8232-S	1	1	46527174	12570	9.1227	5.61038	YRI
rs17357683	hmm8232	hmm8232-S	1	1	46527398	12346	9.9603	5.61038	YRI
rs6667861	hmm8232	hmm8232-S	1	1	46527769	11975	9.9478	5.61038	YRI
rs1057534	hmm8232	hmm8232-S	1	1	46527900	11844	9.9478	5.61038	YRI
rs1057535	hmm8232	hmm8232-S	1	1	46527918	11826	9.9603	5.61038	YRI
rs1475390	hmm8232	hmm8232-S	1	1	46528360	11384	9.9478	5.61038	YRI
rs1475389	hmm8232	hmm8232-S	1	1	46528449	11295	9.9462	5.61038	YRI
rs966907	hmm8232	hmm8232-S	1	1	46529145	10599	9.9478	5.61038	YRI
rs17413694	hmm8232	hmm8232-S	1	1	46530436	9308	9.9478	5.61038	YRI
rs17413701	hmm8232	hmm8232-S	1	1	46530472	9272	9.9344	5.61038	YRI
rs7515598	hmm8232	hmm8232-S	1	1	46530499	9245	9.9014	5.61038	YRI
rs12385696	hmm8232	hmm8232-S	1	1	46530856	8888	9.9603	5.61038	YRI
rs12385693	hmm8232	hmm8232-S	1	1	46530941	8803	9.9603	5.61038	YRI
rs10157084	hmm8232	hmm8232-S	1	1	46532995	6749	9.9603	5.61038	YRI
rs10158572	hmm8232	hmm8232-S	1	1	46534460	5284	9.9603	5.61038	YRI
rs9661240	hmm8232	hmm8232-S	1	1	46539070	674	9.9603	5.61038	YRI
rs1053624	hmm8232	hmm8232-S	1	1	46539505	239	9.9603	5.61038	YRI
rs6429599	hmm8232	hmm8232-S	1	1	46539891	147	9.2976	5.61038	YRI
rs17361819	hmm8232	hmm8232-S	1	1	46540129	385	9.9603	5.61038	YRI
rs17361833	hmm8232	hmm8232-S	1	1	46540720	976	8.7893	5.61038	YRI
rs17357711	hmm8232	hmm8232-S	1	1	46541033	1289	9.9603	5.61038	YRI
rs12062	hmm8232	hmm8232-S	1	1	46542467	2723	9.9603	5.61038	YRI
rs17357759	hmm8232	hmm8232-S	1	1	46544554	4810	9.2184	5.61038	YRI
rs17361873	hmm8232	hmm8232-S	1	1	46544706	4962	7.7686	5.61038	YRI
rs13374968	hmm8232	hmm8232-S	1	1	46555928	16184	7.523	5.61038	YRI
rs6695043	hmm8232	hmm8232-S	1	1	46556550	16806	9.9603	5.61038	YRI
rs17361915	hmm8232	hmm8232-S	1	1	46559341	19597	9.904	5.61038	YRI
rs6681857	hmm8232	hmm8232-S	1	1	46562144	22400	9.7543	5.61038	YRI
rs3991877	hmm8232	hmm8232-S	1	1	46565769	26025	9.7543	5.61038	YRI
rs1984490	hmm8232	hmm8232-S	1	1	46570754	31010	9.9603	5.61038	YRI
rs6703374	hmm8232	hmm8232-S	1	1	46574352	34608	6.9723	5.61038	YRI
rs6703669	hmm8232	hmm8232-S	1	1	46574575	34831	9.9603	5.61038	YRI
rs17361936	hmm8232	hmm8232-S	1	1	46574913	35169	10.1165	5.61038	YRI
rs17361950	hmm8232	hmm8232-S	1	1	46576170	36426	6.3927	5.61038	YRI
rs1154	FLJ32112	GI_23308504-S	1	1	54204590	72514	8.4806	6.08265	YRI
rs7526578	FLJ32112	GI_23308504-S	1	1	54208501	68603	8.4076	6.08265	YRI
rs11206279	FLJ32112	GI_23308504-S	1	1	54231179	45925	9.3641	6.08265	YRI
rs3820112	FLJ32112	GI_23308504-S	1	1	54234328	42776	9.1881	6.08265	YRI
rs17109690	FLJ32112	GI_23308504-S	1	1	54239850	37254	9.2988	6.08265	YRI
rs950397	FLJ32112	GI_23308504-S	1	1	54241547	35557	9.7041	6.08265	YRI
rs11801621	FLJ32112	GI_23308504-S	1	1	54242018	35086	9.7041	6.08265	YRI
rs17109699	FLJ32112	GI_23308504-S	1	1	54244343	32761	8.2147	6.08265	YRI

rs17109707	FLJ32112	GI_23308504-S	1	1	54244456	32648	9.4234	6.08265	YRI
rs17109712	FLJ32112	GI_23308504-S	1	1	54248107	28997	9.4234	6.08265	YRI
rs7556423	FLJ32112	GI_23308504-S	1	1	54258470	18634	10.7772	6.08265	YRI
rs7538004	FLJ32112	GI_23308504-S	1	1	54275543	1561	8.183	6.08265	YRI
rs12093818	FLJ32112	GI_23308504-S	1	1	54281603	4499	6.5184	6.08265	YRI
rs12093973	FLJ32112	GI_23308504-S	1	1	54288933	11829	8.0268	6.08265	YRI
rs9919295	FLJ32112	GI_23308504-S	1	1	54290121	13017	8.3412	6.08265	YRI
rs9919296	FLJ32112	GI_23308504-S	1	1	54290157	13053	8.0603	6.08265	YRI
rs11206284	FLJ32112	GI_23308504-S	1	1	54290679	13575	15.5147	6.08265	YRI
rs17109780	FLJ32112	GI_23308504-S	1	1	54290689	13585	7.0059	6.08265	YRI
rs1329779	FLJ32112	GI_23308504-S	1	1	54291676	14572	6.96	6.08265	YRI
rs12062443	FLJ32112	GI_23308504-S	1	1	54293392	16288	6.8093	6.08265	YRI
rs17119280	FLJ10986	GI_21361729-S	1	1	59511182	340599	6.3911	6.31395	YRI
rs1390450	BBP	GI_17738309-S	1	1	61852409	26242	7.789	6.16517	YRI
rs11539585	BBP	GI_17738309-S	1	1	61859040	19611	7.789	6.16517	YRI
rs11805607	BBP	GI_17738309-S	1	1	61879483	832	7.789	6.16517	YRI
rs13375232	BBP	GI_17738309-S	1	1	61883395	4744	7.789	6.16517	YRI
rs7554012	BBP	GI_17738309-S	1	1	61902429	23778	7.6295	6.16517	YRI
rs17122726	BBP	GI_17738309-S	1	1	61903342	24691	7.2862	6.16517	YRI
rs17122742	BBP	GI_17738309-S	1	1	61911321	32670	7.789	6.16517	YRI
rs12044746	INADL	GI_29029547-I	1	1	62292222	262	6.4363	6.40396	YRI
rs17123111	INADL	GI_29029547-I	1	1	62295548	3064	6.4363	6.40396	YRI
rs10157174	MGC22773	GI_21687083-S	1	1	74199285	158734	6.9566	6.16373	YRI
rs7554468	MGC22773	GI_21687083-S	1	1	74283794	74225	6.5034	6.16373	YRI
rs2069302	MGC22773	GI_21687083-S	1	1	74377628	19609	7.1539	6.16373	YRI
rs9285629	SNX7	GI_23111054-A	1	1	98849718	87955	8.1902	6.426	YRI
rs9726996	SNX7	GI_23111054-A	1	1	98861639	76034	7.484	6.426	YRI
rs9433890	SNX7	GI_23111054-A	1	1	98876957	60716	6.7225	6.426	YRI
rs9659487	SNX7	GI_23111054-A	1	1	98880800	56873	8.1076	6.426	YRI
rs17121829	DKFZp761A078	GI_35038600-S	1	1	100251471	10062	6.547	6.14001	YRI
rs17121850	DKFZp761A078	GI_35038600-S	1	1	100256672	4861	6.547	6.14001	YRI
rs6660019	DKFZp761A078	GI_35038600-S	1	1	100262466	933	7.0667	6.14001	YRI
rs6662945	DKFZp761A078	GI_35038600-S	1	1	100296767	35234	6.3599	6.14001	YRI
rs4970811	Hs.485352	Hs.485352-S	1	1	109015349	999919	6.8815	6.29991	YRI
rs659543	KIAA1324	GI_38569481-S	1	1	109447458	10395	5.9705	5.82768	YRI
rs366732	GSTM1	GI_23065546-A	1	1	109935049	8911	22.4473	6.08475	YRI
rs366732	GSTM2	GI_23065549-S	1	1	109935049	8831	8.8504	6.167	YRI
rs1858749	GSTM1	GI_23065546-A	1	1	109953494	9534	21.276	6.08475	YRI
rs1858749	GSTM2	GI_23065549-S	1	1	109953494	27276	7.273	6.167	YRI
rs366631	GSTM1	GI_23065546-A	1	1	109964514	20554	18.174	6.08475	YRI
rs366631	GSTM2	GI_23065549-S	1	1	109964514	38296	8.2095	6.167	YRI
rs1006298	ST7L	GI_38201636-A	1	1	112774001	22698	7.5429	6.2315	YRI
rs12728001	ST7L	GI_38201636-A	1	1	112788798	7901	8.645	6.2315	YRI
rs10745330	ST7L	GI_38201636-A	1	1	112795481	1218	14.8845	6.2315	YRI
rs10745330	ST7L	GI_38201636-I	1	1	112795481	1068	10.2937	6.2315	YRI
rs7544663	ST7L	GI_38201636-A	1	1	112801048	4349	14.3621	6.2315	YRI
rs7544663	ST7L	GI_38201636-I	1	1	112801048	4499	9.842	6.2315	YRI
rs7513716	ST7L	GI_38201636-A	1	1	112801362	4663	12.8468	6.2315	YRI
rs7513716	ST7L	GI_38201636-I	1	1	112801362	4813	9.9091	6.2315	YRI
rs7516421	ST7L	GI_38201636-A	1	1	112801738	5039	11.4714	6.2315	YRI
rs7516421	ST7L	GI_38201636-I	1	1	112801738	5189	7.2105	6.2315	YRI
rs10857963	ST7L	GI_38201636-A	1	1	112803529	6830	12.7118	6.2315	YRI
rs10857963	ST7L	GI_38201636-I	1	1	112803529	6980	8.6607	6.2315	YRI
rs12126277	ST7L	GI_38201636-A	1	1	112818411	21712	14.8845	6.2315	YRI
rs12126277	ST7L	GI_38201636-I	1	1	112818411	21862	10.2937	6.2315	YRI
rs10776757	ST7L	GI_38201636-A	1	1	112833715	37016	10.1635	6.2315	YRI

rs10776757	ST7L	GI_38201636-I	1	1	112833715	37166	8.526	6.2315	YRI
rs7554916	ST7L	GI_38201636-A	1	1	112835776	39077	14.8845	6.2315	YRI
rs7554916	ST7L	GI_38201636-I	1	1	112835776	39227	10.2937	6.2315	YRI
rs6671645	ST7L	GI_38201636-A	1	1	112841170	44471	11.4714	6.2315	YRI
rs6671645	ST7L	GI_38201636-I	1	1	112841170	44621	7.2105	6.2315	YRI
rs6666579	ST7L	GI_38201636-A	1	1	112844435	47736	14.2961	6.2315	YRI
rs6666579	ST7L	GI_38201636-I	1	1	112844435	47886	9.7954	6.2315	YRI
rs6682737	ST7L	GI_38201636-A	1	1	112848271	51572	14.8845	6.2315	YRI
rs6682737	ST7L	GI_38201636-I	1	1	112848271	51722	10.2937	6.2315	YRI
rs4839254	ST7L	GI_38201636-A	1	1	112852968	56269	8.2353	6.2315	YRI
rs4839254	ST7L	GI_38201636-I	1	1	112852968	56419	7.735	6.2315	YRI
rs6537745	ST7L	GI_38201636-A	1	1	112866122	69423	9.4885	6.2315	YRI
rs6700673	ST7L	GI_38201636-A	1	1	112869096	72397	14.3621	6.2315	YRI
rs6700673	ST7L	GI_38201636-I	1	1	112869096	72547	9.842	6.2315	YRI
rs9429486	ST7L	GI_38201636-A	1	1	112869414	72715	8.001	6.2315	YRI
rs9429486	ST7L	GI_38201636-I	1	1	112869414	72865	7.2718	6.2315	YRI
rs4838960	ST7L	GI_38201636-A	1	1	112875674	78975	9.7557	6.2315	YRI
rs4838960	ST7L	GI_38201636-I	1	1	112875674	79125	6.9112	6.2315	YRI
rs7415820	ST7L	GI_38201636-A	1	1	112881491	84792	15.0944	6.2315	YRI
rs7415820	ST7L	GI_38201636-I	1	1	112881491	84942	9.3848	6.2315	YRI
rs12046208	ST7L	GI_38201636-A	1	1	112883631	86932	9.1273	6.2315	YRI
rs12046208	ST7L	GI_38201636-I	1	1	112883631	87082	7.9203	6.2315	YRI
rs6537747	ST7L	GI_38201636-A	1	1	112891639	94940	12.3546	6.2315	YRI
rs6537747	ST7L	GI_38201636-I	1	1	112891639	95090	7.0273	6.2315	YRI
rs3013440	ST7L	GI_38201636-A	1	1	112907831	111132	15.0944	6.2315	YRI
rs3013440	ST7L	GI_38201636-I	1	1	112907831	111282	9.3848	6.2315	YRI
rs3013439	ST7L	GI_38201636-A	1	1	112912713	116014	14.5076	6.2315	YRI
rs3013439	ST7L	GI_38201636-I	1	1	112912713	116164	8.2921	6.2315	YRI
rs2932536	ST7L	GI_38201636-A	1	1	112914459	117760	14.4143	6.2315	YRI
rs2932536	ST7L	GI_38201636-I	1	1	112914459	117910	7.8537	6.2315	YRI
rs4839257	ST7L	GI_38201636-A	1	1	112931430	134731	12.8833	6.2315	YRI
rs4839257	ST7L	GI_38201636-I	1	1	112931430	134881	7.9225	6.2315	YRI
rs2999154	ST7L	GI_38201636-A	1	1	112934498	137799	13.5245	6.2315	YRI
rs2999154	ST7L	GI_38201636-I	1	1	112934498	137949	9.0583	6.2315	YRI
rs2932532	ST7L	GI_38201636-A	1	1	112946498	149799	14.4299	6.2315	YRI
rs2932532	ST7L	GI_38201636-I	1	1	112946498	149949	8.9048	6.2315	YRI
rs902289	ST7L	GI_38201636-A	1	1	112948129	151430	14.6246	6.2315	YRI
rs902289	ST7L	GI_38201636-I	1	1	112948129	151580	8.5008	6.2315	YRI
rs1110043	ST7L	GI_38201636-A	1	1	112948463	151764	7.4066	6.2315	YRI
rs1110043	ST7L	GI_38201636-I	1	1	112948463	151914	7.6315	6.2315	YRI
rs954679	ST7L	GI_38201636-A	1	1	112960407	163708	6.5908	6.2315	YRI
rs11580225	MAN1A2	GI_40254840-S	1	1	117597445	180133	7.2807	6.07189	YRI
rs2066374	MAN1A2	GI_40254840-S	1	1	117599073	178505	7.4526	6.07189	YRI
rs6657965	MAN1A2	GI_40254840-S	1	1	117604860	172718	6.2115	6.07189	YRI
rs17037223	MAN1A2	GI_40254840-S	1	1	117640841	136737	7.3577	6.07189	YRI
rs17037253	MAN1A2	GI_40254840-S	1	1	117656235	121343	7.3577	6.07189	YRI
rs4460623	MAN1A2	GI_40254840-S	1	1	117659287	118291	7.3577	6.07189	YRI
rs2359247	MAN1A2	GI_40254840-S	1	1	117665932	111646	7.4329	6.07189	YRI
rs11577788	MAN1A2	GI_40254840-S	1	1	117703691	73887	7.3577	6.07189	YRI
rs17037323	MAN1A2	GI_40254840-S	1	1	117726363	51215	7.3026	6.07189	YRI
rs12129406	MAN1A2	GI_40254840-S	1	1	117728625	48953	6.5978	6.07189	YRI
rs17037333	MAN1A2	GI_40254840-S	1	1	117744199	33379	6.6895	6.07189	YRI
rs10923322	MAN1A2	GI_40254840-S	1	1	117752553	25025	7.3577	6.07189	YRI
rs12120771	MAN1A2	GI_40254840-S	1	1	117777961	383	7.3577	6.07189	YRI
rs12131251	MAN1A2	GI_40254840-S	1	1	117793893	16315	7.3026	6.07189	YRI
rs10494258	LOC388673	GI_41115452-S	1	1	146525817	136389	5.4671	5.36439	YRI

rs3754210	ARNT	GI_30795239-A	1	1	147767334	171977	5.8526	5.80126	YRI
rs4970934	ARNT	GI_30795239-A	1	1	147808309	212952	5.9106	5.80126	YRI
rs2932574	S100A10	GI_4506760-S	1	1	148795093	26445	7.3908	6.06799	YRI
rs2932570	S100A10	GI_4506760-S	1	1	148799893	31245	6.1664	6.06799	YRI
rs1532133	S100A10	GI_4506760-S	1	1	148809681	41033	6.7775	6.06799	YRI
rs3124314	S100A10	GI_4506760-S	1	1	148850588	81940	6.1547	6.06799	YRI
rs2999563	S100A10	GI_4506760-S	1	1	148860068	91420	6.6407	6.06799	YRI
rs7366237	P66beta	GI_21218437-S	1	1	150577773	14893	7.0826	6.40924	YRI
rs16835596	P66beta	GI_21218437-S	1	1	150583054	9612	7.5663	6.40924	YRI
rs16835600	P66beta	GI_21218437-S	1	1	150586502	6164	7.4358	6.40924	YRI
rs6676863	P66beta	GI_21218437-S	1	1	150703291	110625	7.4358	6.40924	YRI
rs6695083	P66beta	GI_21218437-S	1	1	150723573	130907	7.5663	6.40924	YRI
rs11801584	MGC3794	GI_33239373-S	1	1	164880629	20587	10.9506	5.98575	YRI
rs2281014	MGC3794	GI_33239373-S	1	1	164895496	5720	11.5286	5.98575	YRI
rs10797666	MR1	GI_4504416-S	1	1	177750456	3963	7.6413	6.2166	YRI
rs1052632	MR1	GI_4504416-S	1	1	177751887	2532	7.0697	6.2166	YRI
rs3845423	MR1	GI_4504416-S	1	1	177753514	905	10.264	6.2166	YRI
rs3747956	MR1	GI_4504416-S	1	1	177756061	1642	7.0462	6.2166	YRI
rs16856699	MR1	GI_4504416-S	1	1	177756767	2348	7.7233	6.2166	YRI
rs6665072	CYB5R1	GI_7706454-S	1	1	198686464	976230	6.1885	6.06646	YRI
rs1131906	RABIF	GI_31543539-S	1	1	199581380	1119	6.52	6.05691	YRI
rs1131905	RABIF	GI_31543539-S	1	1	199581427	1166	6.52	6.05691	YRI
rs4950886	RABIF	GI_31543539-S	1	1	199582519	2258	6.1377	6.05691	YRI
rs7523420	RABIF	GI_31543539-S	1	1	199597361	17100	8.2443	6.05691	YRI
rs700036	FLJ14146	GI_31542689-S	1	1	217264434	3833	6.5776	5.85561	YRI
rs619449	MGC12458	GI_14150107-S	1	1	241539091	37989	7.6926	6.13737	YRI
rs611185	MGC12458	GI_14150107-S	1	1	241545095	31985	8.4778	6.13737	YRI
rs576872	MGC12458	GI_14150107-S	1	1	241549105	27975	9.1751	6.13737	YRI
rs664252	MGC12458	GI_14150107-S	1	1	241555077	22003	7.6735	6.13737	YRI
rs500494	MGC12458	GI_14150107-S	1	1	241555418	21662	7.2223	6.13737	YRI
rs586865	MGC12458	GI_14150107-S	1	1	241556998	20082	7.7839	6.13737	YRI
rs12083437	MGC12458	GI_14150107-S	1	1	241567770	9310	6.2883	6.13737	YRI
rs10927386	MGC12458	GI_14150107-S	1	1	241571419	5661	7.2648	6.13737	YRI
rs10927387	MGC12458	GI_14150107-S	1	1	241571443	5637	6.6456	6.13737	YRI
rs6429522	MGC12458	GI_14150107-S	1	1	241574484	2596	7.312	6.13737	YRI
rs11806396	MGC12458	GI_14150107-S	1	1	241578384	1304	6.6827	6.13737	YRI
rs7419196	CGI-49	GI_7705766-S	1	1	243217385	39559	6.7076	6.11995	YRI
rs6656460	CGI-49	GI_7705766-S	1	1	243229501	27443	7.3677	6.11995	YRI
rs1127098	CGI-49	GI_7705766-S	1	1	243248431	8513	7.1521	6.11995	YRI
rs6697063	CGI-49	GI_7705766-S	1	1	243249902	7042	8.2349	6.11995	YRI
rs6699332	CGI-49	GI_7705766-S	1	1	243261052	4108	6.2054	6.11995	YRI
rs4926442	CGI-49	GI_7705766-S	1	1	243267760	10816	6.2043	6.11995	YRI
rs4926443	CGI-49	GI_7705766-S	1	1	243268148	11204	6.6921	6.11995	YRI
rs12409066	CGI-49	GI_7705766-S	1	1	243273590	16646	6.6921	6.11995	YRI
rs7366445	SBZF3	GI_31742527-S	1	1	243480118	45077	7.46	5.97035	YRI
rs4971322	SBZF3	GI_31742527-S	1	1	243480583	45542	6.9522	5.97035	YRI
rs12727420	SBZF3	GI_31742527-S	1	1	243480739	45698	7.272	5.97035	YRI
rs4925715	Hs.421238	Hs.421238-S	1	1	243614510	3099	12.1404	6.51262	YRI
rs1561289	POMC	GI_4505948-S	2	2	25280691	14997	6.058	5.84725	YRI
rs17039879	POMC	GI_4505948-S	2	2	25283128	12560	7.0954	5.84725	YRI
rs7565877	POMC	GI_4505948-S	2	2	25297715	2027	7.9459	5.84725	YRI
rs17046986	DTNB	GI_37577100-A	2	2	25532551	20746	5.9955	5.79255	YRI
rs7571570	DTNB	GI_37577100-A	2	2	25533181	21376	8.368	5.79255	YRI
rs2384232	DTNB	GI_37577100-A	2	2	25535400	23595	6.2539	5.79255	YRI
rs10206012	DTNB	GI_37577100-A	2	2	25535837	24032	6.0954	5.79255	YRI
rs7586918	DTNB	GI_37577100-A	2	2	25538036	26231	7.0886	5.79255	YRI

rs212679	CARD12	GI_40788014-S	2	2	32342758	18657	6.0937	5.91369	YRI
rs212717	CARD12	GI_40788014-S	2	2	32373291	11876	6.4164	5.91369	YRI
rs6726255	CARD12	GI_40788014-S	2	2	32405936	44521	6.0601	5.91369	YRI
rs1531021	SOS1	GI_15529995-S	2	2	39111606	13144	10.3628	6.08725	YRI
rs12473092	SOS1	GI_15529995-S	2	2	39115691	9059	6.347	6.08725	YRI
rs1043793	SOS1	GI_15529995-S	2	2	39120698	4052	10.2965	6.08725	YRI
rs1037495	SOS1	GI_15529995-S	2	2	39121077	3673	12.1089	6.08725	YRI
rs963730	SOS1	GI_15529995-S	2	2	39128424	3674	11.1529	6.08725	YRI
rs4670902	SOS1	GI_15529995-S	2	2	39132555	7805	9.9873	6.08725	YRI
rs12471731	SOS1	GI_15529995-S	2	2	39136822	12072	11.625	6.08725	YRI
rs6544186	SOS1	GI_15529995-S	2	2	39137922	13172	12.1089	6.08725	YRI
rs4670904	SOS1	GI_15529995-S	2	2	39140534	15784	9.5702	6.08725	YRI
rs3796038	SOS1	GI_15529995-S	2	2	39151223	26473	8.8988	6.08725	YRI
rs10184015	SOS1	GI_15529995-S	2	2	39154780	30030	8.9663	6.08725	YRI
rs1470914	SOS1	GI_15529995-S	2	2	39157407	32657	8.8988	6.08725	YRI
rs2123882	SOS1	GI_15529995-S	2	2	39159507	34757	8.1133	6.08725	YRI
rs13033392	SOS1	GI_15529995-S	2	2	39161060	36310	8.7193	6.08725	YRI
rs10190377	SOS1	GI_15529995-S	2	2	39162324	37574	7.5398	6.08725	YRI
rs7565814	SOS1	GI_15529995-S	2	2	39163278	38528	6.8415	6.08725	YRI
rs13031871	SOS1	GI_15529995-S	2	2	39164502	39752	10.6065	6.08725	YRI
rs7583010	SOS1	GI_15529995-S	2	2	39172902	48152	6.1257	6.08725	YRI
rs2060988	SOS1	GI_15529995-S	2	2	39194335	69585	6.3852	6.08725	YRI
rs10169337	SOS1	GI_15529995-S	2	2	39196313	71563	7.6534	6.08725	YRI
rs10205802	SOS1	GI_15529995-S	2	2	39196533	71783	7.6534	6.08725	YRI
rs6758330	SOS1	GI_15529995-S	2	2	39199834	75084	7.6534	6.08725	YRI
rs10206751	SOS1	GI_15529995-S	2	2	39200655	75905	6.3499	6.08725	YRI
rs297131	SOS1	GI_15529995-S	2	2	39211910	87160	8.3156	6.08725	YRI
rs297136	SOS1	GI_15529995-S	2	2	39217140	92390	7.9456	6.08725	YRI
rs297120	SOS1	GI_15529995-S	2	2	39220297	95547	6.7329	6.08725	YRI
rs297124	SOS1	GI_15529995-S	2	2	39225297	100547	6.7329	6.08725	YRI
rs297142	SOS1	GI_15529995-S	2	2	39231099	106349	6.4451	6.08725	YRI
rs297144	SOS1	GI_15529995-S	2	2	39232488	107738	7.6534	6.08725	YRI
rs297161	SOS1	GI_15529995-S	2	2	39244319	119569	6.7363	6.08725	YRI
rs6419600	SOS1	GI_15529995-S	2	2	39254185	129435	7.0588	6.08725	YRI
rs12622969	SOS1	GI_15529995-S	2	2	39254834	130084	7.1697	6.08725	YRI
rs12620003	SOS1	GI_15529995-S	2	2	39257513	132763	6.4828	6.08725	YRI
rs10165968	SOS1	GI_15529995-S	2	2	39262502	137752	6.8033	6.08725	YRI
rs6735427	SOS1	GI_15529995-S	2	2	39288449	163699	6.4927	6.08725	YRI
rs17031753	LRPPRC	GI_31621304-S	2	2	44026565	245	6.7395	6.23278	YRI
rs1385274	SPTBN1	GI_4507194-I	2	2	54336188	471119	7.0882	6.31997	YRI
rs1177265	LOC339804	GI_37546921-S	2	2	61250483	51458	7.8351	6.31844	YRI
rs1665278	LOC339804	GI_37546921-S	2	2	61253496	48445	6.4052	6.31844	YRI
rs3814032	LOC339804	GI_37546921-S	2	2	61261166	40775	9.9677	6.31844	YRI
rs1177285	LOC339804	GI_37546921-S	2	2	61261788	40153	12.2228	6.31844	YRI
rs1729660	LOC339804	GI_37546921-S	2	2	61277463	24478	17.6489	6.31844	YRI
rs1177274	LOC339804	GI_37546921-S	2	2	61280183	21758	13.0918	6.31844	YRI
rs11647	LOC339803	GI_42656315-S	2	2	61282415	1415	6.4303	6.04631	YRI
rs11498	LOC339804	GI_37546921-S	2	2	61282470	19471	14.4419	6.31844	YRI
rs3213944	LOC339804	GI_37546921-S	2	2	61283949	17992	14.5586	6.31844	YRI
rs2441467	LOC339804	GI_37546921-S	2	2	61285800	16141	16.0963	6.31844	YRI
rs720201	LOC339804	GI_37546921-S	2	2	61288114	13827	15.8466	6.31844	YRI
rs1729653	LOC339804	GI_37546921-S	2	2	61288659	13282	15.8466	6.31844	YRI
rs1665270	LOC339804	GI_37546921-S	2	2	61289317	12624	15.8466	6.31844	YRI
rs1729652	LOC339804	GI_37546921-S	2	2	61289670	12271	15.8466	6.31844	YRI
rs1665271	LOC339804	GI_37546921-S	2	2	61290467	11474	15.8466	6.31844	YRI
rs12475591	LOC339804	GI_37546921-S	2	2	61293179	8762	10.9227	6.31844	YRI

rs2592493	LOC339804	GI_37546921-S	2	2	61293988	7953	15.8466	6.31844	YRI
rs1665263	LOC339804	GI_37546921-S	2	2	61294410	7531	11.5678	6.31844	YRI
rs1665260	LOC339804	GI_37546921-S	2	2	61296138	5803	15.8466	6.31844	YRI
rs1665259	LOC339804	GI_37546921-S	2	2	61296406	5535	15.8466	6.31844	YRI
rs7558954	LOC339804	GI_37546921-S	2	2	61296557	5384	14.3857	6.31844	YRI
rs1729671	LOC339804	GI_37546921-S	2	2	61296756	5185	14.6072	6.31844	YRI
rs1177309	LOC339804	GI_37546921-S	2	2	61296899	5042	15.4195	6.31844	YRI
rs1177308	LOC339804	GI_37546921-S	2	2	61298905	3036	15.4195	6.31844	YRI
rs1177303	LOC339804	GI_37546921-S	2	2	61300006	1935	15.4195	6.31844	YRI
rs1729674	LOC339804	GI_37546921-S	2	2	61301388	553	15.4195	6.31844	YRI
rs1729673	LOC339804	GI_37546921-S	2	2	61301450	491	16.9259	6.31844	YRI
rs3889717	LOC339804	GI_37546921-S	2	2	61302442	501	18.1811	6.31844	YRI
rs1615070	LOC339804	GI_37546921-S	2	2	61304826	2885	18.1811	6.31844	YRI
rs2600668	LOC339804	GI_37546921-S	2	2	61312078	10137	6.4834	6.31844	YRI
rs2167564	LOC339804	GI_37546921-S	2	2	61312467	10526	6.9004	6.31844	YRI
rs935860	LOC339804	GI_37546921-S	2	2	61318212	16271	6.4834	6.31844	YRI
rs7583383	LOC339804	GI_37546921-S	2	2	61411973	110032	6.6333	6.31844	YRI
rs4411680	LOC339804	GI_37546921-S	2	2	61495756	193815	6.5723	6.31844	YRI
rs10779948	LOC339804	GI_37546921-S	2	2	61755811	453870	6.5265	6.31844	YRI
rs11896863	SPRED2	GI_32401444-S	2	2	65495067	45184	7.208	6.17813	YRI
rs7583316	SPRED2	GI_32401444-S	2	2	65511818	61935	8.6625	6.17813	YRI
rs11892868	SPRED2	GI_32401444-S	2	2	65529047	79164	9.8008	6.17813	YRI
rs2272532	SNRPG	GI_21359839-S	2	2	70432149	347	8.8528	6.37463	YRI
rs1047911	MRPL53	GI_22035595-S	2	2	74611433	39	7.688	6.33724	YRI
rs7573143	C2orf3	GI_44890064-S	2	2	75916040	112738	6.1007	6.09356	YRI
rs12124	POLR1A	GI_7661685-S	2	2	86165166	1573	10.9553	6.14447	YRI
rs4832254	MRPL35	GI_22035593-A	2	2	86340722	10723	6.6285	6.01207	YRI
rs749579	MRPL35	GI_22035591-I	2	2	86360066	9252	6.0962	6.01207	YRI
rs7419344	MRPL35	GI_22035591-I	2	2	86362802	11988	6.0512	6.01207	YRI
rs11127018	MRPL35	GI_22035593-A	2	2	86366572	15127	6.6468	6.01207	YRI
rs10865489	FLJ10916	GI_40538795-S	2	2	88286154	39188	8.8148	5.99953	YRI
rs6547752	FLJ10916	GI_40538795-S	2	2	88286699	38643	8.0511	5.99953	YRI
rs7582011	FLJ10916	GI_40538795-S	2	2	88292002	33340	9.2407	5.99953	YRI
rs6727043	FLJ10916	GI_40538795-S	2	2	88300774	24568	8.5613	5.99953	YRI
rs10173112	FLJ10916	GI_40538795-S	2	2	88302417	22925	9.0604	5.99953	YRI
rs10185660	FLJ10916	GI_40538795-S	2	2	88302499	22843	6.2065	5.99953	YRI
rs4359651	FLJ10916	GI_40538795-S	2	2	88304102	21240	8.8148	5.99953	YRI
rs10469888	FLJ10916	GI_40538795-S	2	2	88306838	18504	10.4996	5.99953	YRI
rs4490185	FLJ10916	GI_40538795-S	2	2	88307196	18146	8.8148	5.99953	YRI
rs7586608	TSGA10	GI_41281983-I	2	2	99016535	199892	7.6898	5.85835	YRI
rs10181422	TSGA10	GI_41281983-I	2	2	99017488	198939	8.0634	5.85835	YRI
rs6722164	TSGA10	GI_41281983-I	2	2	99020045	196382	7.8808	5.85835	YRI
rs1453564	TSGA10	GI_41281983-I	2	2	99022946	193481	7.8808	5.85835	YRI
rs2309520	TSGA10	GI_41281983-I	2	2	99028995	187432	7.8808	5.85835	YRI
rs6740054	TSGA10	GI_41281983-I	2	2	99035149	181278	7.8808	5.85835	YRI
rs13406288	TSGA10	GI_41281983-I	2	2	99048103	168324	7.8808	5.85835	YRI
rs13390672	TSGA10	GI_41281983-I	2	2	99048347	168080	7.8808	5.85835	YRI
rs7605218	TSGA10	GI_41281983-I	2	2	99051598	164829	7.8808	5.85835	YRI
rs12612688	TSGA10	GI_41281983-I	2	2	99071609	144818	7.8808	5.85835	YRI
rs2278895	TSGA10	GI_41281983-I	2	2	99072002	144425	7.8808	5.85835	YRI
rs7571390	TSGA10	GI_41281983-I	2	2	99085111	131316	7.8808	5.85835	YRI
rs7371676	TSGA10	GI_41281983-I	2	2	99087667	128760	7.8808	5.85835	YRI
rs7605734	TSGA10	GI_41281983-I	2	2	99102586	113841	7.8108	5.85835	YRI
rs7606635	TSGA10	GI_41281983-I	2	2	99103300	113127	7.8808	5.85835	YRI
rs6735801	TSGA10	GI_41281983-I	2	2	99116513	99914	7.8808	5.85835	YRI
rs6752352	TSGA10	GI_41281983-I	2	2	99120866	95561	7.8808	5.85835	YRI

rs9710648	TSGA10	GI_41281983-I	2	2	99131647	84780	7.8808	5.85835	YRI
rs6756880	TSGA10	GI_41281983-I	2	2	99135509	80918	7.1131	5.85835	YRI
rs6750876	TSGA10	GI_41281983-I	2	2	99138191	78236	7.8808	5.85835	YRI
rs6754843	TSGA10	GI_41281983-I	2	2	99139003	77424	6.372	5.85835	YRI
rs6737257	TSGA10	GI_41281983-I	2	2	99141848	74579	7.8808	5.85835	YRI
rs12470471	TSGA10	GI_41281983-I	2	2	99147659	68768	7.8808	5.85835	YRI
rs2123686	TSGA10	GI_41281983-I	2	2	99148653	67774	7.8808	5.85835	YRI
rs10181344	TSGA10	GI_41281983-I	2	2	99151347	65080	6.0897	5.85835	YRI
rs17708262	TSGA10	GI_41281983-I	2	2	99154831	61596	6.7211	5.85835	YRI
rs1563107	TSGA10	GI_41281983-I	2	2	99159794	56633	7.8808	5.85835	YRI
rs1453563	TSGA10	GI_41281983-I	2	2	99178785	37642	7.8808	5.85835	YRI
rs11683188	TSGA10	GI_41281983-I	2	2	99183030	33397	7.8808	5.85835	YRI
rs6733285	TSGA10	GI_41281983-I	2	2	99184093	32334	6.0468	5.85835	YRI
rs12613624	TSGA10	GI_41281983-I	2	2	99191259	25168	7.8808	5.85835	YRI
rs11692336	TSGA10	GI_41281983-I	2	2	99199124	17303	7.2575	5.85835	YRI
rs13008171	TSGA10	GI_41281983-I	2	2	99201937	14490	6.6733	5.85835	YRI
rs4850897	TSGA10	GI_41281983-I	2	2	99226937	10510	7.8808	5.85835	YRI
rs2516830	TSGA10	GI_41281983-I	2	2	99232220	15793	7.9835	5.85835	YRI
rs2632283	TSGA10	GI_41281983-I	2	2	99234518	18091	7.8808	5.85835	YRI
rs2516835	TSGA10	GI_41281983-I	2	2	99237649	21222	7.8808	5.85835	YRI
rs6727749	TSGA10	GI_41281983-I	2	2	99252108	35681	7.8808	5.85835	YRI
rs13033012	TSGA10	GI_41281983-I	2	2	99253667	37240	7.754	5.85835	YRI
rs11898910	LOC205251	GI_28372544-S	2	2	110294476	32896	8.2119	5.55229	YRI
rs11894410	LOC205251	GI_28372544-S	2	2	110321690	5682	6.0197	5.55229	YRI
rs11904760	LOC205251	GI_28372544-S	2	2	110332070	4698	12.6483	5.55229	YRI
rs10171646	LOC205251	GI_28372544-S	2	2	110334732	7360	12.6483	5.55229	YRI
rs1307470	SESTD1	GI_31342410-S	2	2	179774899	25172	6.9957	5.88332	YRI
rs12615736	SESTD1	GI_31342410-S	2	2	179791114	8957	7.1277	5.88332	YRI
rs1968618	SESTD1	GI_31342410-S	2	2	179792310	7761	6.1903	5.88332	YRI
rs2289994	SESTD1	GI_31342410-S	2	2	179802758	2687	7.6978	5.88332	YRI
rs10930855	SESTD1	GI_31342410-S	2	2	179803516	3445	6.3482	5.88332	YRI
rs2289993	SESTD1	GI_31342410-S	2	2	179805436	5365	7.6978	5.88332	YRI
rs10188759	SESTD1	GI_31342410-S	2	2	179818272	18201	6.1043	5.88332	YRI
rs13396334	SESTD1	GI_31342410-S	2	2	179827555	27484	5.9265	5.88332	YRI
rs10084229	SESTD1	GI_31342410-S	2	2	179829090	29019	5.9265	5.88332	YRI
rs17454311	SESTD1	GI_31342410-S	2	2	179849673	49602	6.9957	5.88332	YRI
rs1844763	SESTD1	GI_31342410-S	2	2	179867165	67094	6.0925	5.88332	YRI
rs10164814	SESTD1	GI_31342410-S	2	2	179885371	85300	6.1683	5.88332	YRI
rs7601366	SESTD1	GI_31342410-S	2	2	179911345	111274	6.3084	5.88332	YRI
rs12693179	SESTD1	GI_31342410-S	2	2	179912873	112802	6.6183	5.88332	YRI
rs10181464	SESTD1	GI_31342410-S	2	2	179913327	113256	6.6183	5.88332	YRI
rs10439300	SESTD1	GI_31342410-S	2	2	179913497	113426	6.6183	5.88332	YRI
rs9288025	SESTD1	GI_31342410-S	2	2	179914022	113951	7.0544	5.88332	YRI
rs10208593	SESTD1	GI_31342410-S	2	2	179914474	114403	6.9957	5.88332	YRI
rs10164707	SESTD1	GI_31342410-S	2	2	179915346	115275	6.6183	5.88332	YRI
rs12987285	SESTD1	GI_31342410-S	2	2	179915489	115418	6.6183	5.88332	YRI
rs10930857	SESTD1	GI_31342410-S	2	2	179916484	116413	6.6057	5.88332	YRI
rs7608745	SESTD1	GI_31342410-S	2	2	179919146	119075	6.6183	5.88332	YRI
rs6743412	SESTD1	GI_31342410-S	2	2	179921358	121287	6.5321	5.88332	YRI
rs12621023	SESTD1	GI_31342410-S	2	2	179927283	127212	6.8707	5.88332	YRI
rs12621115	SESTD1	GI_31342410-S	2	2	179927366	127295	6.6569	5.88332	YRI
rs9288026	SESTD1	GI_31342410-S	2	2	179929115	129044	6.0405	5.88332	YRI
rs10209887	SESTD1	GI_31342410-S	2	2	179930272	130201	6.6183	5.88332	YRI
rs12617002	SESTD1	GI_31342410-S	2	2	179947904	147833	6.6183	5.88332	YRI
rs6759983	SESTD1	GI_31342410-S	2	2	179948335	148264	6.6183	5.88332	YRI
rs12622075	SESTD1	GI_31342410-S	2	2	179949410	149339	6.6183	5.88332	YRI

rs10931430	LOC51240	GI_31377759-S	2	2	190367692	93300	8.8202	6.08233	YRI
rs1437891	LOC51240	GI_31377759-S	2	2	190388214	72778	8.8202	6.08233	YRI
rs12693557	LOC51240	GI_31377759-S	2	2	190416443	44549	8.8202	6.08233	YRI
rs10210345	LOC51240	GI_31377759-S	2	2	190444992	16000	8.8202	6.08233	YRI
rs1055091	LOC51240	GI_31377759-S	2	2	190460649	343	8.8202	6.08233	YRI
rs6942	LOC51240	GI_31377759-S	2	2	190461917	925	8.8202	6.08233	YRI
rs7591929	LOC51240	GI_31377759-S	2	2	190468763	7771	8.8202	6.08233	YRI
rs1899025	LOC51240	GI_31377759-S	2	2	190475088	14096	8.8202	6.08233	YRI
rs6435065	PPIL3	GI_19557635-A	2	2	201494697	66614	6.5448	5.95588	YRI
rs2348316	PPIL3	GI_19557635-A	2	2	201522005	39306	6.5448	5.95588	YRI
rs11892119	PPIL3	GI_19557635-A	2	2	201561618	307	11.3823	5.95588	YRI
rs7562391	PPIL3	GI_19557635-A	2	2	201561672	361	11.3823	5.95588	YRI
rs7606251	PPIL3	GI_19557635-A	2	2	201562240	929	14.6287	5.95588	YRI
rs2136600	PPIL3	GI_19557635-A	2	2	201567851	6540	17.0722	5.95588	YRI
rs7588993	PPIL3	GI_19557635-A	2	2	201589372	28061	17.0222	5.95588	YRI
rs6435066	PPIL3	GI_19557635-A	2	2	201591529	30218	13.1828	5.95588	YRI
rs13396213	PPIL3	GI_19557635-A	2	2	201593744	32433	12.4875	5.95588	YRI
rs11894842	PPIL3	GI_19557635-A	2	2	201599051	37740	12.4875	5.95588	YRI
rs4381763	PPIL3	GI_19557635-A	2	2	201602494	41183	11.6147	5.95588	YRI
rs2307358	PPIL3	GI_19557635-A	2	2	201611163	49852	8.7454	5.95588	YRI
rs2307362	PPIL3	GI_19557635-A	2	2	201611343	50032	9.9432	5.95588	YRI
rs4622700	PPIL3	GI_19557635-A	2	2	201618619	57308	9.9432	5.95588	YRI
rs9288314	PPIL3	GI_19557635-A	2	2	201619679	58368	9.4292	5.95588	YRI
rs10183261	PPIL3	GI_19557635-A	2	2	201623182	61871	10.0467	5.95588	YRI
rs13408964	PPIL3	GI_19557635-A	2	2	201630478	69167	9.9432	5.95588	YRI
rs10167387	PPIL3	GI_19557635-A	2	2	201634124	72813	16.9655	5.95588	YRI
rs10205561	PPIL3	GI_19557635-A	2	2	201635210	73899	11.6147	5.95588	YRI
rs13429609	PPIL3	GI_19557635-A	2	2	201641763	80452	9.9432	5.95588	YRI
rs11892372	PPIL3	GI_19557635-A	2	2	201644989	83678	17.0722	5.95588	YRI
rs2307357	PPIL3	GI_19557635-A	2	2	201649598	88287	9.9432	5.95588	YRI
rs3087357	PPIL3	GI_19557635-A	2	2	201653871	92560	9.9432	5.95588	YRI
rs874358	PPIL3	GI_19557635-A	2	2	201655108	93797	9.9432	5.95588	YRI
rs10931929	PPIL3	GI_19557635-A	2	2	201673392	112081	8.0504	5.95588	YRI
rs16836477	PPIL3	GI_19557635-A	2	2	201678963	117652	9.9432	5.95588	YRI
rs3901120	PPIL3	GI_19557635-A	2	2	201689036	127725	17.0722	5.95588	YRI
rs3900738	PPIL3	GI_19557635-A	2	2	201689309	127998	11.6147	5.95588	YRI
rs7591222	PPIL3	GI_19557635-A	2	2	201690698	129387	6.5448	5.95588	YRI
rs6719992	PPIL3	GI_19557635-A	2	2	201697484	136173	9.9432	5.95588	YRI
rs16836568	PPIL3	GI_19557635-A	2	2	201705454	144143	9.9432	5.95588	YRI
rs13405753	PPIL3	GI_19557635-A	2	2	201707183	145872	9.9432	5.95588	YRI
rs10197103	PPIL3	GI_19557635-A	2	2	201710799	149488	9.9432	5.95588	YRI
rs16836591	PPIL3	GI_19557635-A	2	2	201720449	159138	12.4875	5.95588	YRI
rs10185136	PPIL3	GI_19557635-A	2	2	201729807	168496	12.4875	5.95588	YRI
rs13384791	PPIL3	GI_19557635-A	2	2	201736670	175359	9.9432	5.95588	YRI
rs13417843	PPIL3	GI_19557635-A	2	2	201738935	177624	9.9432	5.95588	YRI
rs10207746	PPIL3	GI_19557635-A	2	2	201741924	180613	9.9432	5.95588	YRI
rs6737556	PPIL3	GI_19557635-A	2	2	201749584	188273	9.9432	5.95588	YRI
rs16842071	PPIL3	GI_19557635-A	2	2	201757236	195925	17.0722	5.95588	YRI
rs10194168	PPIL3	GI_19557635-A	2	2	201767943	206632	8.6027	5.95588	YRI
rs2110728	PPIL3	GI_19557635-A	2	2	201791184	229873	9.1243	5.95588	YRI
rs13410282	PPIL3	GI_19557635-A	2	2	201796530	235219	9.2165	5.95588	YRI
rs7583529	PPIL3	GI_19557635-A	2	2	201813744	252433	9.6874	5.95588	YRI
rs6728771	PPIL3	GI_19557635-A	2	2	201817913	256602	10.3707	5.95588	YRI
rs7591912	PPIL3	GI_19557635-A	2	2	201888099	326788	6.2513	5.95588	YRI
rs6435069	PPIL3	GI_19557635-A	2	2	201904000	342689	7.6739	5.95588	YRI
rs7579792	PPIL3	GI_19557635-A	2	2	202025956	464645	5.9774	5.95588	YRI

rs3732019	RPL37A	GI_16306561-S	2	2	217187892	1196	6.4623	6.43454	YRI
rs12472569	RPL37A	GI_16306561-S	2	2	217206912	17824	6.4623	6.43454	YRI
rs7598072	CCL20	GI_4759075-S	2	2	228503199	4183	6.8996	6.0418	YRI
rs3138114	CCL20	GI_4759075-S	2	2	228505842	1540	6.7483	6.0418	YRI
rs2174626	CCL20	GI_4759075-S	2	2	228506896	486	7.1049	6.0418	YRI
rs2135483	CCL20	GI_4759075-S	2	2	228506978	404	6.7483	6.0418	YRI
rs3138117	CCL20	GI_4759075-S	2	2	228508046	664	6.7483	6.0418	YRI
rs3138118	CCL20	GI_4759075-S	2	2	228508107	725	6.7483	6.0418	YRI
rs3138119	CCL20	GI_4759075-S	2	2	228508174	792	6.7483	6.0418	YRI
rs3138122	CCL20	GI_4759075-S	2	2	228508339	957	6.7483	6.0418	YRI
rs16823995	CCL20	GI_4759075-S	2	2	228508368	986	6.7483	6.0418	YRI
rs2880131	LOC151174	GI_37547484-S	2	2	238871151	44728	6.7515	6.46979	YRI
rs2240482	STK25	GI_34147665-S	2	2	242125011	29600	9.19	5.964	YRI
rs1705805	TRNT1	GI_41281989-I	3	3	3164279	1184	7.036	6.71972	YRI
rs2053017	Hs.224849	Hs.224849-S	3	3	14677276	18957	11.2217	5.98036	YRI
rs1901	Hs.224849	Hs.224849-S	3	3	14687477	8756	11.827	5.98036	YRI
rs11717438	Hs.224849	Hs.224849-S	3	3	14688062	8171	15.0321	5.98036	YRI
rs7651009	LOC51244	GI_31652250-S	3	3	14705731	16825	7.0272	6.23054	YRI
rs842251	MGC15763	GI_19923906-S	3	3	16274095	44147	6.1948	6.00656	YRI
rs842256	MGC15763	GI_19923906-S	3	3	16278651	39591	6.6295	6.00656	YRI
rs842257	MGC15763	GI_19923906-S	3	3	16279150	39092	6.9157	6.00656	YRI
rs2245721	MGC15763	GI_19923906-S	3	3	16280678	37564	7.0765	6.00656	YRI
rs1514892	MGC15763	GI_19923906-S	3	3	16282047	36195	7.244	6.00656	YRI
rs842287	MGC15763	GI_19923906-S	3	3	16292947	25295	7.244	6.00656	YRI
rs1566972	MGC15763	GI_19923906-S	3	3	16295364	22878	7.244	6.00656	YRI
rs842274	MGC15763	GI_19923906-S	3	3	16302859	15383	7.244	6.00656	YRI
rs842273	MGC15763	GI_19923906-S	3	3	16303360	14882	7.244	6.00656	YRI
rs842272	MGC15763	GI_19923906-S	3	3	16307050	11192	6.2272	6.00656	YRI
rs493626	MGC15763	GI_19923906-S	3	3	16334965	16723	7.6503	6.00656	YRI
rs689716	MGC15763	GI_19923906-S	3	3	16335349	17107	6.6792	6.00656	YRI
rs478483	MGC15763	GI_19923906-S	3	3	16337133	18891	7.7001	6.00656	YRI
rs567541	MGC15763	GI_19923906-S	3	3	16339621	21379	7.244	6.00656	YRI
rs17016894	TOP2B	GI_19913407-S	3	3	25647782	32887	6.6232	6.19867	YRI
rs11709485	TOP2B	GI_19913407-S	3	3	25649488	34593	7.1723	6.19867	YRI
rs12632577	TOP2B	GI_19913407-S	3	3	25668982	54087	7.8726	6.19867	YRI
rs11917359	TOP2B	GI_19913407-S	3	3	25673708	58813	7.2534	6.19867	YRI
rs6799331	TOP2B	GI_19913407-S	3	3	25678644	63749	6.6232	6.19867	YRI
rs4681070	TOP2B	GI_19913407-S	3	3	25698365	83470	6.2103	6.19867	YRI
rs6806366	CDCP1	GI_30410802-A	3	3	45176369	49296	6.2019	6.15736	YRI
rs17078206	SACM1L	GI_41281578-S	3	3	45695803	65974	6.5863	5.91937	YRI
rs9851400	SACM1L	GI_41281578-S	3	3	45698894	62883	6.6939	5.91937	YRI
rs17078210	SACM1L	GI_41281578-S	3	3	45701602	60175	11.5107	5.91937	YRI
rs1534876	SACM1L	GI_41281578-S	3	3	45716261	45516	6.7725	5.91937	YRI
rs2673047	SACM1L	GI_41281578-S	3	3	45718117	43660	6.1911	5.91937	YRI
rs2742438	SACM1L	GI_41281578-S	3	3	45718394	43383	5.9629	5.91937	YRI
rs2742439	SACM1L	GI_41281578-S	3	3	45719252	42525	6.5165	5.91937	YRI
rs2373047	SACM1L	GI_41281578-S	3	3	45722501	39276	6.1911	5.91937	YRI
rs2245705	SACM1L	GI_41281578-S	3	3	45724726	37051	6.1911	5.91937	YRI
rs2742390	SACM1L	GI_41281578-S	3	3	45731726	30051	6.1911	5.91937	YRI
rs2742393	SACM1L	GI_41281578-S	3	3	45732421	29356	6.1911	5.91937	YRI
rs17078233	SACM1L	GI_41281578-S	3	3	45734879	26898	13.4405	5.91937	YRI
rs2673025	SACM1L	GI_41281578-S	3	3	45735487	26290	6.1911	5.91937	YRI
rs9810777	SACM1L	GI_41281578-S	3	3	45746226	15551	6.1911	5.91937	YRI
rs2742462	SACM1L	GI_41281578-S	3	3	45749700	12077	6.1911	5.91937	YRI
rs17078280	SACM1L	GI_41281578-S	3	3	45752117	9660	13.4405	5.91937	YRI
rs2742373	SACM1L	GI_41281578-S	3	3	45759050	2727	6.0962	5.91937	YRI

rs17078308	SACM1L	GI_41281578-S	3	3	45772995	11218	11.9632	5.91937	YRI
rs6768156	SACM1L	GI_41281578-S	3	3	45785608	23831	6.0697	5.91937	YRI
rs1110295	HEMK	GI_7705408-S	3	3	49855947	741297	6.3747	5.45556	YRI
rs17050913	HEMK	GI_7705408-S	3	3	50073341	523903	6.5691	5.45556	YRI
rs17050922	HEMK	GI_7705408-S	3	3	50132239	465005	6.5691	5.45556	YRI
rs7611074	HEMK	GI_7705408-S	3	3	50204033	393211	9.1627	5.45556	YRI
rs2071203	HEMK	GI_7705408-S	3	3	50286904	310340	6.1487	5.45556	YRI
rs2071204	HEMK	GI_7705408-S	3	3	50305991	291253	5.7507	5.45556	YRI
rs2269432	HEMK	GI_7705408-S	3	3	50309235	288009	6.1372	5.45556	YRI
rs2285044	HEMK	GI_7705408-S	3	3	50311665	285579	6.4396	5.45556	YRI
rs11130248	HEMK	GI_7705408-S	3	3	50327204	270040	5.7945	5.45556	YRI
rs4688679	HEMK	GI_7705408-S	3	3	50359762	237482	5.4814	5.45556	YRI
rs2233476	HEMK	GI_7705408-S	3	3	50363387	233857	5.4814	5.45556	YRI
rs17050976	HEMK	GI_7705408-S	3	3	50416575	180669	8.5408	5.45556	YRI
rs17050977	HEMK	GI_7705408-S	3	3	50427476	169768	9.3066	5.45556	YRI
rs4450808	HEMK	GI_7705408-S	3	3	50582802	14442	9.5382	5.45556	YRI
rs636168	HEMK	GI_7705408-S	3	3	50584127	13117	10.5937	5.45556	YRI
rs1208923	HEMK	GI_7705408-S	3	3	50591053	6191	10.5937	5.45556	YRI
rs12494326	HEMK	GI_7705408-S	3	3	50604663	7419	9.3003	5.45556	YRI
rs2239750	HEMK	GI_7705408-S	3	3	50604982	7738	7.6145	5.45556	YRI
rs2239753	HEMK	GI_7705408-S	3	3	50620162	22918	9.3904	5.45556	YRI
rs2239752	HEMK	GI_7705408-S	3	3	50620417	23173	9.4396	5.45556	YRI
rs2239751	HEMK	GI_7705408-S	3	3	50622892	25648	9.3383	5.45556	YRI
rs3792323	HEMK	GI_7705408-S	3	3	50635335	38091	8.2321	5.45556	YRI
rs876103	HEMK	GI_7705408-S	3	3	50659015	61771	5.4659	5.45556	YRI
rs12491440	HEMK	GI_7705408-S	3	3	50662866	65622	9.4396	5.45556	YRI
rs12489607	HEMK	GI_7705408-S	3	3	50664043	66799	9.4396	5.45556	YRI
rs17051043	HEMK	GI_7705408-S	3	3	50669002	71758	9.4396	5.45556	YRI
rs17051045	HEMK	GI_7705408-S	3	3	50669630	72386	9.4396	5.45556	YRI
rs728902	HEMK	GI_7705408-S	3	3	50670366	73122	9.4396	5.45556	YRI
rs17051403	HEMK	GI_7705408-S	3	3	50726647	129403	9.3904	5.45556	YRI
rs12495399	HEMK	GI_7705408-S	3	3	50751886	154642	9.3904	5.45556	YRI
rs7372716	HEMK	GI_7705408-S	3	3	50793400	196156	9.4396	5.45556	YRI
rs12487821	HEMK	GI_7705408-S	3	3	50817482	220238	9.4396	5.45556	YRI
rs17051468	HEMK	GI_7705408-S	3	3	50843124	245880	8.2883	5.45556	YRI
rs12492850	HEMK	GI_7705408-S	3	3	50928959	331715	8.3468	5.45556	YRI
rs4078296	HEMK	GI_7705408-S	3	3	50943937	346693	9.4396	5.45556	YRI
rs12488948	HEMK	GI_7705408-S	3	3	50945005	347761	9.4396	5.45556	YRI
rs12488831	HEMK	GI_7705408-S	3	3	50955438	358194	8.6774	5.45556	YRI
rs7372342	HEMK	GI_7705408-S	3	3	50959822	362578	8.5503	5.45556	YRI
rs12488700	HEMK	GI_7705408-S	3	3	50994169	396925	7.2866	5.45556	YRI
rs7427615	HEMK	GI_7705408-S	3	3	50996353	399109	8.2883	5.45556	YRI
rs12496621	HEMK	GI_7705408-S	3	3	51013950	416706	8.2883	5.45556	YRI
rs7374205	HEMK	GI_7705408-S	3	3	51061110	463866	8.2883	5.45556	YRI
rs4927961	HEMK	GI_7705408-S	3	3	51085235	487991	8.2883	5.45556	YRI
rs4130473	HEMK	GI_7705408-S	3	3	51187952	590708	6.9775	5.45556	YRI
rs4346580	HEMK	GI_7705408-S	3	3	51191618	594374	7.4147	5.45556	YRI
rs12492615	HEMK	GI_7705408-S	3	3	51192397	595153	6.4912	5.45556	YRI
rs12495561	HEMK	GI_7705408-S	3	3	51250297	653053	6.3232	5.45556	YRI
rs9878592	HEMK	GI_7705408-S	3	3	51255405	658161	7.5485	5.45556	YRI
rs12493034	HEMK	GI_7705408-S	3	3	51275950	678706	7.481	5.45556	YRI
rs1480359	HEMK	GI_7705408-S	3	3	51289234	691990	7.4147	5.45556	YRI
rs2170177	HEMK	GI_7705408-S	3	3	51324927	727683	6.962	5.45556	YRI
rs880477	HEMK	GI_7705408-S	3	3	51352691	755447	6.9775	5.45556	YRI
rs12487468	HEMK	GI_7705408-S	3	3	51364610	767366	6.9775	5.45556	YRI
rs1480366	HEMK	GI_7705408-S	3	3	51368414	771170	6.9775	5.45556	YRI

rs17051802	HEMK	GI_7705408-S	3	3	51477177	879933	6.3668	5.45556	YRI
rs6775459	LOC285256	GI_27481220-S	3	3	130025163	1857	7.5886	5.49104	YRI
rs9840633	LOC285256	GI_27481220-S	3	3	130050900	23880	5.6785	5.49104	YRI
rs9841086	LOC285256	GI_27481220-S	3	3	130050990	23970	5.6785	5.49104	YRI
rs9841503	LOC285256	GI_27481220-S	3	3	130051403	24383	5.6785	5.49104	YRI
rs9846096	LOC285256	GI_27481220-S	3	3	130051929	24909	5.6785	5.49104	YRI
rs9871780	LOC285256	GI_27481220-S	3	3	130053166	26146	6.0872	5.49104	YRI
rs13322981	LOC285256	GI_27481220-S	3	3	130054433	27413	5.6785	5.49104	YRI
rs9862461	LOC285256	GI_27481220-S	3	3	130055012	27992	5.6785	5.49104	YRI
rs11921456	LOC285256	GI_27481220-S	3	3	130063699	36679	5.6785	5.49104	YRI
rs6789094	LOC285256	GI_27481220-S	3	3	130073965	46945	5.5765	5.49104	YRI
rs6792605	LOC285256	GI_27481220-S	3	3	130075040	48020	6.0872	5.49104	YRI
rs6768014	LOC285256	GI_27481220-S	3	3	130075155	48135	5.6785	5.49104	YRI
rs6796031	LOC285256	GI_27481220-S	3	3	130075957	48937	5.6785	5.49104	YRI
rs9847759	LOC285256	GI_27481220-S	3	3	130077071	50051	5.6785	5.49104	YRI
rs9825119	LOC285256	GI_27481220-S	3	3	130078212	51192	5.6785	5.49104	YRI
rs6806468	LOC285256	GI_27481220-S	3	3	130094927	67907	5.653	5.49104	YRI
rs9848050	LOC285256	GI_27481220-S	3	3	130135120	108100	6.0872	5.49104	YRI
rs9810890	LOC285256	GI_27481220-S	3	3	130135251	108231	6.0872	5.49104	YRI
rs6787128	LOC285256	GI_27481220-S	3	3	130138245	111225	6.0343	5.49104	YRI
rs2737717	BFSP2	GI_21536442-S	3	3	134668532	8193	12.0713	5.95715	YRI
rs11928329	BFSP2	GI_21536442-S	3	3	134669835	6890	5.9691	5.95715	YRI
rs9822952	NMNAT3	GI_31342325-S	3	3	140867955	106092	7.7476	5.96991	YRI
rs7636269	NMNAT3	GI_31342325-S	3	3	140873866	112003	7.9471	5.96991	YRI
rs4640518	NMNAT3	GI_31342325-S	3	3	140902944	141081	6.3422	5.96991	YRI
rs7648532	NMNAT3	GI_31342325-S	3	3	140912635	150772	7.1061	5.96991	YRI
rs4683684	NMNAT3	GI_31342325-S	3	3	140921351	159488	7.1061	5.96991	YRI
rs9813586	NMNAT3	GI_31342325-S	3	3	140946901	185038	6.2061	5.96991	YRI
rs7641514	TRPC1	GI_27545448-S	3	3	144003459	5616	7.0856	6.11975	YRI
rs4462895	LOC151963	GI_31341922-S	3	3	194096503	98936	6.0017	5.83723	YRI
rs4455278	LOC151963	GI_31341922-S	3	3	194097185	99618	7.5234	5.83723	YRI
rs2133864	LOC151963	GI_31341922-S	3	3	194098959	101392	6.2105	5.83723	YRI
rs2367133	LOC151963	GI_31341922-S	3	3	194099108	101541	6.2105	5.83723	YRI
rs11716375	LOC151963	GI_31341922-S	3	3	194100965	103398	6.2105	5.83723	YRI
rs7643379	LOC151963	GI_31341922-S	3	3	194102085	104518	6.2105	5.83723	YRI
rs6599293	FLJ90036	GI_31559781-S	4	4	123027	22841	12.2779	5.84921	YRI
rs11735742	FLJ90036	GI_31559781-S	4	4	132550	13318	11.6266	5.84921	YRI
rs6830247	FLJ90036	GI_31559781-S	4	4	140683	5185	12.2779	5.84921	YRI
rs7670453	FLJ90036	GI_31559781-S	4	4	185246	39378	12.335	5.84921	YRI
rs7683872	FLJ90036	GI_31559781-S	4	4	214446	68578	7.4432	5.84921	YRI
rs7667471	FLJ90036	GI_31559781-S	4	4	229205	83337	7.4432	5.84921	YRI
rs7659395	MSX1	GI_4505266-S	4	4	5125449	142206	6.412	6.27614	YRI
rs2566104	FLJ23235	GI_13376422-S	4	4	38842478	51436	6.4746	6.17273	YRI
rs2254075	FLJ23235	GI_13376422-S	4	4	38852749	61707	9.0874	6.17273	YRI
rs2254212	FLJ23235	GI_13376422-S	4	4	38854408	63366	9.0874	6.17273	YRI
rs2711976	FLJ23235	GI_13376422-S	4	4	38857352	66310	9.0874	6.17273	YRI
rs2566094	FLJ23235	GI_13376422-S	4	4	38858940	67898	8.9856	6.17273	YRI
rs2711981	FLJ23235	GI_13376422-S	4	4	38861824	70782	9.3095	6.17273	YRI
rs2711952	FLJ23235	GI_13376422-S	4	4	38879384	88342	6.1753	6.17273	YRI
rs1367299	FLJ23235	GI_13376422-S	4	4	38880357	89315	6.3963	6.17273	YRI
rs2566122	FLJ23235	GI_13376422-S	4	4	38880931	89889	6.1753	6.17273	YRI
rs2566126	FLJ23235	GI_13376422-S	4	4	38884386	93344	6.3613	6.17273	YRI
rs2711943	FLJ23235	GI_13376422-S	4	4	38885002	93960	6.1753	6.17273	YRI
rs2252519	FLJ23235	GI_13376422-S	4	4	38900470	109428	6.1753	6.17273	YRI
rs13126826	Hs.164463	Hs.164463-S	4	4	54403213	40174	11.5978	6.30324	YRI
rs2616394	Hs.164463	Hs.164463-S	4	4	54415202	28185	6.8674	6.30324	YRI

rs728586	Hs.164463	Hs.164463-S	4	4	54415402	27985	6.3625	6.30324	YRI
rs2616397	Hs.164463	Hs.164463-S	4	4	54421616	21771	6.8674	6.30324	YRI
rs2616403	Hs.164463	Hs.164463-S	4	4	54428037	15350	7.0227	6.30324	YRI
rs6848989	Hs.164463	Hs.164463-S	4	4	54450998	7611	6.6176	6.30324	YRI
rs11722881	Hs.164463	Hs.164463-S	4	4	54451790	8403	6.6176	6.30324	YRI
rs17635222	LOC401135	GI_42657007-S	4	4	68415033	1798	6.8512	5.97541	YRI
rs12651577	LOC401135	GI_42657007-S	4	4	68424184	7353	6.2518	5.97541	YRI
rs3100645	UGT2B11	GI_4507822-S	4	4	69671954	575169	7.1462	5.94319	YRI
rs3100645	UGT2B7	GI_4507824-S	4	4	69671954	487102	6.7847	5.80524	YRI
rs7441736	Hs.479894	Hs.479894-S	4	4	70071929	24523	7.1095	5.97181	YRI
rs4305590	Hs.479894	Hs.479894-S	4	4	70075491	20961	7.1095	5.97181	YRI
rs13147648	Hs.479894	Hs.479894-S	4	4	70082423	14029	7.1095	5.97181	YRI
rs4353969	Hs.479894	Hs.479894-S	4	4	70083182	13270	7.0235	5.97181	YRI
rs13102620	Hs.479894	Hs.479894-S	4	4	70083761	12691	6.5097	5.97181	YRI
rs4495114	Hs.479894	Hs.479894-S	4	4	70084504	11948	7.5595	5.97181	YRI
rs4299665	Hs.479894	Hs.479894-S	4	4	70084684	11768	7.2649	5.97181	YRI
rs4235111	Hs.479894	Hs.479894-S	4	4	70086017	10435	7.1929	5.97181	YRI
rs4299666	Hs.479894	Hs.479894-S	4	4	70088357	8095	8.2593	5.97181	YRI
rs13140844	Hs.479894	Hs.479894-S	4	4	70089467	6985	7.1095	5.97181	YRI
rs4518318	Hs.479894	Hs.479894-S	4	4	70091957	4495	6.5821	5.97181	YRI
rs7438808	Hs.479894	Hs.479894-S	4	4	70097144	692	7.18	5.97181	YRI
rs6842618	Hs.479894	Hs.479894-S	4	4	70097800	1348	6.599	5.97181	YRI
rs4377650	Hs.479894	Hs.479894-S	4	4	70097833	1381	6.3776	5.97181	YRI
rs13350781	Hs.479894	Hs.479894-S	4	4	70098632	2180	7.0242	5.97181	YRI
rs7438033	Hs.479894	Hs.479894-S	4	4	70105821	9369	6.8109	5.97181	YRI
rs3922514	Hs.479894	Hs.479894-S	4	4	70107383	10931	6.8109	5.97181	YRI
rs7434892	Hs.479894	Hs.479894-S	4	4	70108323	11871	6.564	5.97181	YRI
rs4400060	Hs.479894	Hs.479894-S	4	4	70117693	21241	6.1715	5.97181	YRI
rs4400061	Hs.479894	Hs.479894-S	4	4	70117759	21307	6.0468	5.97181	YRI
rs4446390	Hs.479894	Hs.479894-S	4	4	70117806	21354	6.1715	5.97181	YRI
rs7677996	Hs.479894	Hs.479894-S	4	4	70121951	25499	6.6176	5.97181	YRI
rs7657426	Hs.479894	Hs.479894-S	4	4	70125769	29317	6.8029	5.97181	YRI
rs2903701	THAP6	GI_37059751-S	4	4	76794063	17016	6.0611	6.05702	YRI
rs13138223	ASAH1	GI_30794501-S	4	4	77216794	17704	7.9311	6.36489	YRI
rs6826085	ASAH1	GI_30794501-S	4	4	77227408	28318	7.4899	6.36489	YRI
rs2242471	ASAH1	GI_30794501-S	4	4	77235895	36805	7.3369	6.36489	YRI
rs2242473	ASAH1	GI_30794501-S	4	4	77236135	37045	6.9836	6.36489	YRI
rs2273	ASAH1	GI_30794501-S	4	4	77246567	47477	7.3369	6.36489	YRI
rs4859413	ASAH1	GI_30794501-S	4	4	77255429	56339	7.2508	6.36489	YRI
rs4859581	ASAH1	GI_30794501-S	4	4	77264153	65063	7.3369	6.36489	YRI
rs4282209	ASAH1	GI_30794501-S	4	4	77276715	77625	8.308	6.36489	YRI
rs10031452	ASAH1	GI_30794501-S	4	4	77282112	83022	6.8063	6.36489	YRI
rs6532083	ASAH1	GI_30794501-S	4	4	77286380	87290	6.8063	6.36489	YRI
rs7670789	ASAH1	GI_30794501-S	4	4	77297560	98470	7.0098	6.36489	YRI
rs8878	ASAH1	GI_30794501-S	4	4	77299479	100389	7.0098	6.36489	YRI
rs4859584	ASAH1	GI_30794501-S	4	4	77300316	101226	6.4601	6.36489	YRI
rs4859587	ASAH1	GI_30794501-S	4	4	77300475	101385	6.8559	6.36489	YRI
rs4859588	ASAH1	GI_30794501-S	4	4	77300856	101766	7.0098	6.36489	YRI
rs4257674	ASAH1	GI_30794501-S	4	4	77302864	103774	7.0098	6.36489	YRI
rs4417995	ASAH1	GI_30794501-S	4	4	77303178	104088	6.8036	6.36489	YRI
rs4386624	ASAH1	GI_30794501-S	4	4	77303318	104228	7.0098	6.36489	YRI
rs9884374	ASAH1	GI_30794501-S	4	4	77303897	104807	7.0098	6.36489	YRI
rs4241579	ASAH1	GI_30794501-S	4	4	77304463	105373	6.8559	6.36489	YRI
rs4859590	ASAH1	GI_30794501-S	4	4	77305567	106477	7.0098	6.36489	YRI
rs4859591	ASAH1	GI_30794501-S	4	4	77305757	106667	6.8137	6.36489	YRI
rs4859414	ASAH1	GI_30794501-S	4	4	77307176	108086	7.4094	6.36489	YRI

rs6845396	AS AHL	GI_30794501-S	4	4	77308729	109639	7.0098	6.36489	YRI
rs6850760	AS AHL	GI_30794501-S	4	4	77308863	109773	7.0098	6.36489	YRI
rs10021768	AS AHL	GI_30794501-S	4	4	77308943	109853	7.0098	6.36489	YRI
rs4302486	AS AHL	GI_30794501-S	4	4	77310256	111166	7.0098	6.36489	YRI
rs4512021	AS AHL	GI_30794501-S	4	4	77311586	112496	7.0098	6.36489	YRI
rs7436646	AS AHL	GI_30794501-S	4	4	77312408	113318	6.7829	6.36489	YRI
rs7674409	AS AHL	GI_30794501-S	4	4	77315513	116423	7.0098	6.36489	YRI
rs4129781	AS AHL	GI_30794501-S	4	4	77316567	117477	7.0098	6.36489	YRI
rs6532121	AS AHL	GI_30794501-S	4	4	77319785	120695	6.9115	6.36489	YRI
rs7684461	AS AHL	GI_30794501-S	4	4	77320175	121085	7.0098	6.36489	YRI
rs5005114	AS AHL	GI_30794501-S	4	4	77343219	144129	7.0887	6.36489	YRI
rs4304003	AS AHL	GI_30794501-S	4	4	77352642	153552	7.0098	6.36489	YRI
rs6820201	Hs.119946	Hs.119946-S	4	4	89532096	77466	7.857	6.21347	YRI
rs17013974	Hs.119946	Hs.119946-S	4	4	89559909	49653	11.6271	6.21347	YRI
rs17013978	Hs.119946	Hs.119946-S	4	4	89560376	49186	10.523	6.21347	YRI
rs2604209	NAP1L5	GI_24371267-S	4	4	89978250	3712	6.6588	5.97368	YRI
rs6532733	Hs.212658	Hs.212658-S	4	4	99706135	15537	7.0404	5.98206	YRI
rs4699634	Hs.212658	Hs.212658-S	4	4	99721799	127	7.3001	5.98206	YRI
rs1603705	PPA2	GI_31881619-A	4	4	106576743	71676	7.7449	6.09252	YRI
rs2726475	PPA2	GI_31881619-A	4	4	106606706	41713	10.6121	6.09252	YRI
rs2647254	PPA2	GI_31881619-A	4	4	106642694	5725	10.3437	6.09252	YRI
rs11932512	PPA2	GI_31881619-A	4	4	106644958	3461	10.4774	6.09252	YRI
rs13123933	PPA2	GI_31881619-A	4	4	106645796	2623	9.9771	6.09252	YRI
rs2726526	PPA2	GI_31881619-A	4	4	106649725	1306	8.6458	6.09252	YRI
rs13108489	PPA2	GI_31881619-A	4	4	106650729	2310	20.2165	6.09252	YRI
rs2713831	PPA2	GI_31881619-A	4	4	106652126	3707	6.9661	6.09252	YRI
rs2713833	PPA2	GI_31881619-A	4	4	106654980	6561	8.5401	6.09252	YRI
rs2636723	PPA2	GI_31881619-A	4	4	106662275	13856	8.2324	6.09252	YRI
rs2713827	PPA2	GI_31881619-A	4	4	106666161	17742	10.4177	6.09252	YRI
rs2636732	PPA2	GI_31881619-A	4	4	106694459	46040	7.9087	6.09252	YRI
rs12643660	PPA2	GI_31881619-A	4	4	106744364	95945	9.69	6.09252	YRI
rs13104830	PPA2	GI_31881619-A	4	4	106746901	98482	6.9699	6.09252	YRI
rs4699177	PPA2	GI_31881619-A	4	4	106749690	101271	6.9699	6.09252	YRI
rs10050189	PPA2	GI_31881619-A	4	4	106759693	111274	6.9699	6.09252	YRI
rs17008180	PPA2	GI_31881619-A	4	4	106763687	115268	8.9893	6.09252	YRI
rs4508886	PPA2	GI_31881619-A	4	4	106766300	117881	6.9699	6.09252	YRI
rs12646618	PPA2	GI_31881619-A	4	4	106766550	118131	6.9699	6.09252	YRI
rs13144832	PPA2	GI_31881619-A	4	4	106777122	128703	6.9699	6.09252	YRI
rs2892949	ANXA5	GI_4809273-S	4	4	122941711	5464	6.1911	6.14991	YRI
rs17718	ANXA5	GI_4809273-S	4	4	122946888	287	6.2724	6.14991	YRI
rs6854854	ANXA5	GI_4809273-S	4	4	122964524	17349	6.2724	6.14991	YRI
rs6534309	ANXA5	GI_4809273-S	4	4	122967534	20359	6.2724	6.14991	YRI
rs11736418	KIAA1712	GI_30794213-S	4	4	175525211	102847	8.8451	6.05872	YRI
rs13109634	KIAA1712	GI_30794213-S	4	4	175545256	82802	6.6129	6.05872	YRI
rs10520277	KIAA1712	GI_30794213-S	4	4	175561564	66494	6.6129	6.05872	YRI
rs11725521	KIAA1712	GI_30794213-S	4	4	175570334	57724	8.9425	6.05872	YRI
rs7659617	KIAA1712	GI_30794213-S	4	4	175572410	55648	15.8721	6.05872	YRI
rs7376146	KIAA1712	GI_30794213-S	4	4	175576120	51938	17.8325	6.05872	YRI
rs7658307	KIAA1712	GI_30794213-S	4	4	175581254	46804	17.8325	6.05872	YRI
rs4695918	KIAA1712	GI_30794213-S	4	4	175600182	27876	9.4752	6.05872	YRI
rs1553669	KIAA1712	GI_30794213-S	4	4	175612138	15920	17.1345	6.05872	YRI
rs6835318	DCTD	GI_4503276-S	4	4	184186014	824	6.6475	6.18874	YRI
rs13474	LOC133957	GI_34222184-S	5	5	258077	179	5.9553	5.75547	YRI
rs326210	MTRR	GI_4505278-A	5	5	7910582	43408	8.4681	6.4592	YRI
rs1046014	MTRR	GI_4505278-A	5	5	7912434	41556	7.2522	6.4592	YRI
rs162026	MTRR	GI_4505278-A	5	5	7914470	39520	8.1976	6.4592	YRI

rs162131	MTRR	GI_4505278-A	5	5	7929751	24239	8.6967	6.4592	YRI
rs162034	MTRR	GI_4505278-A	5	5	7935979	18011	9.5606	6.4592	YRI
rs161871	MTRR	GI_4505278-A	5	5	7937389	16601	9.4641	6.4592	YRI
rs162036	MTRR	GI_4505278-A	5	5	7938959	15031	9.5924	6.4592	YRI
rs3776455	MTRR	GI_4505278-A	5	5	7949511	4479	6.5354	6.4592	YRI
rs10520874	MTRR	GI_4505278-A	5	5	7952909	1081	7.0005	6.4592	YRI
rs8659	MTRR	GI_4505278-A	5	5	7953833	157	6.5354	6.4592	YRI
rs16879410	MTRR	GI_4505278-A	5	5	7966668	12678	6.5255	6.4592	YRI
rs327581	MTRR	GI_4505278-A	5	5	7967554	13564	6.9002	6.4592	YRI
rs3822410	Hs.26039	Hs.26039-S	5	5	10707769	2218	10.6705	6.37615	YRI
rs3733758	Hs.26039	Hs.26039-S	5	5	10708842	1145	10.6705	6.37615	YRI
rs3733761	Hs.26039	Hs.26039-S	5	5	10709162	825	7.1643	6.37615	YRI
rs3733762	Hs.26039	Hs.26039-S	5	5	10709186	801	10.2947	6.37615	YRI
rs2279327	Hs.26039	Hs.26039-S	5	5	10709785	202	10.9467	6.37615	YRI
rs2279325	Hs.26039	Hs.26039-S	5	5	10710194	207	9.9701	6.37615	YRI
rs1109383	Hs.26039	Hs.26039-S	5	5	10714120	4133	10.6705	6.37615	YRI
rs1107818	Hs.26039	Hs.26039-S	5	5	10714928	4941	11.0794	6.37615	YRI
rs7712435	Hs.26039	Hs.26039-S	5	5	10716402	6415	7.0898	6.37615	YRI
rs6890108	Hs.482037	Hs.482037-S	5	5	43462224	89042	7.7891	5.97337	YRI
rs7712723	Hs.482037	Hs.482037-S	5	5	43466016	85250	8.366	5.97337	YRI
rs16873327	Hs.482037	Hs.482037-S	5	5	43473387	77879	9.8807	5.97337	YRI
rs6451694	Hs.482037	Hs.482037-S	5	5	43479504	71762	8.366	5.97337	YRI
rs7716564	Hs.482037	Hs.482037-S	5	5	43537149	14117	10.1161	5.97337	YRI
rs7737947	Hs.482037	Hs.482037-S	5	5	43652459	101193	6.1584	5.97337	YRI
rs7700826	Hs.482037	Hs.482037-S	5	5	43652877	101611	7.3185	5.97337	YRI
rs16873406	Hs.482037	Hs.482037-S	5	5	43659422	108156	7.3185	5.97337	YRI
rs6873555	Hs.482037	Hs.482037-S	5	5	43660258	108992	7.3185	5.97337	YRI
rs7702621	Hs.482037	Hs.482037-S	5	5	43700995	149729	6.7807	5.97337	YRI
rs16873501	Hs.482037	Hs.482037-S	5	5	43736878	185612	6.553	5.97337	YRI
rs7703953	Hs.482037	Hs.482037-S	5	5	43908839	357573	5.9971	5.97337	YRI
rs13185925	Hs.482037	Hs.482037-S	5	5	43924595	373329	5.9971	5.97337	YRI
rs16898496	SLC30A5	GI_20149672-A	5	5	68435478	779	6.485	6.11614	YRI
rs1217800	MAP1B	GI_14165455-A	5	5	71412888	125065	7.4318	6.28533	YRI
rs1217817	MAP1B	GI_14165455-A	5	5	71425507	112446	7.1557	6.28533	YRI
rs1048167	TINP1	GI_21359901-S	5	5	74053255	52264	7.3802	6.55631	YRI
rs16872220	TINP1	GI_21359901-S	5	5	74054530	50989	18.6349	6.55631	YRI
rs6877188	TINP1	GI_21359901-S	5	5	74067281	38238	18.6349	6.55631	YRI
rs16872231	TINP1	GI_21359901-S	5	5	74067872	37647	18.0965	6.55631	YRI
rs7713812	TINP1	GI_21359901-S	5	5	74068653	36866	18.6349	6.55631	YRI
rs6453076	TINP1	GI_21359901-S	5	5	74069457	36062	18.6349	6.55631	YRI
rs7732843	TINP1	GI_21359901-S	5	5	74070001	35518	18.3771	6.55631	YRI
rs6453079	TINP1	GI_21359901-S	5	5	74077085	28434	18.6349	6.55631	YRI
rs6873998	TINP1	GI_21359901-S	5	5	74082412	23107	17.6445	6.55631	YRI
rs16872242	TINP1	GI_21359901-S	5	5	74083192	22327	7.3802	6.55631	YRI
rs6898684	TINP1	GI_21359901-S	5	5	74083719	21800	18.6349	6.55631	YRI
rs6873912	TINP1	GI_21359901-S	5	5	74083906	21613	18.6349	6.55631	YRI
rs6884338	TINP1	GI_21359901-S	5	5	74086027	19492	18.6349	6.55631	YRI
rs957680	TINP1	GI_21359901-S	5	5	74090965	14554	12.9902	6.55631	YRI
rs7705519	TINP1	GI_21359901-S	5	5	74092269	13250	18.6349	6.55631	YRI
rs10515192	TINP1	GI_21359901-S	5	5	74093470	12049	16.9993	6.55631	YRI
rs10515194	TINP1	GI_21359901-S	5	5	74095607	9912	18.6349	6.55631	YRI
rs6882035	TINP1	GI_21359901-S	5	5	74101577	3942	18.2105	6.55631	YRI
rs16872259	TINP1	GI_21359901-S	5	5	74104530	989	7.3802	6.55631	YRI
rs6883420	TINP1	GI_21359901-S	5	5	74105890	371	17.6243	6.55631	YRI
rs3733794	TINP1	GI_21359901-S	5	5	74111966	6447	18.6349	6.55631	YRI
rs10515199	TINP1	GI_21359901-S	5	5	74135390	29871	6.6335	6.55631	YRI

rs11739122	TINP1	GI_21359901-S	5	5	74140125	34606	18.6349	6.55631	YRI
rs1350097	TINP1	GI_21359901-S	5	5	74143602	38083	18.3325	6.55631	YRI
rs6882499	TINP1	GI_21359901-S	5	5	74146165	40646	18.6349	6.55631	YRI
rs11749137	TINP1	GI_21359901-S	5	5	74147091	41572	18.6349	6.55631	YRI
rs6881400	TINP1	GI_21359901-S	5	5	74152776	47257	7.3802	6.55631	YRI
rs6877442	TINP1	GI_21359901-S	5	5	74155242	49723	18.6349	6.55631	YRI
rs1447453	TINP1	GI_21359901-S	5	5	74158084	52565	7.5024	6.55631	YRI
rs11741789	TINP1	GI_21359901-S	5	5	74162738	57219	7.0027	6.55631	YRI
rs6884843	TINP1	GI_21359901-S	5	5	74164720	59201	17.8851	6.55631	YRI
rs7728889	TINP1	GI_21359901-S	5	5	74181841	76322	18.6349	6.55631	YRI
rs16872345	TINP1	GI_21359901-S	5	5	74185234	79715	7.3802	6.55631	YRI
rs16872349	TINP1	GI_21359901-S	5	5	74188193	82674	7.3802	6.55631	YRI
rs2061162	TINP1	GI_21359901-S	5	5	74191574	86055	18.3771	6.55631	YRI
rs6861935	TINP1	GI_21359901-S	5	5	74191747	86228	7.3802	6.55631	YRI
rs16872362	TINP1	GI_21359901-S	5	5	74194913	89394	7.249	6.55631	YRI
rs11740809	TINP1	GI_21359901-S	5	5	74212599	107080	6.8699	6.55631	YRI
rs11956837	WDR36	GI_21281676-S	5	5	110482656	6695	7.6183	6.11215	YRI
rs976586	DMXL1	GI_21536473-S	5	5	118353971	258465	6.8516	6.28696	YRI
rs3943550	DMXL1	GI_21536473-S	5	5	118364004	248432	8.245	6.28696	YRI
rs6884405	DMXL1	GI_21536473-S	5	5	118379978	232458	7.1745	6.28696	YRI
rs13183994	Hs.483613	Hs.483613-S	5	5	141283872	8631	8.3722	6.34957	YRI
rs10036567	Hs.483613	Hs.483613-S	5	5	141288017	4486	7.4093	6.34957	YRI
rs6887230	MGC3265	GI_31543180-S	5	5	148706339	22713	6.8719	6.45829	YRI
rs10062143	LOC389338	GI_41146997-S	5	5	151127235	2710	7.0801	6.25637	YRI
rs6865148	Hs.122090	Hs.122090-S	5	5	153601208	19573	7.9306	6.14692	YRI
rs6580066	Hs.122090	Hs.122090-S	5	5	153615786	34151	7.5463	6.14692	YRI
rs7733778	Hs.122090	Hs.122090-S	5	5	153621271	39636	8.1845	6.14692	YRI
rs17552495	Hs.122090	Hs.122090-S	5	5	153629307	47672	6.5491	6.14692	YRI
rs17552639	Hs.122090	Hs.122090-S	5	5	153631652	50017	8.1845	6.14692	YRI
rs6881721	Hs.122090	Hs.122090-S	5	5	153631760	50125	8.1845	6.14692	YRI
rs6882166	Hs.122090	Hs.122090-S	5	5	153631796	50161	7.2497	6.14692	YRI
rs1833734	Hs.122090	Hs.122090-S	5	5	153636511	54876	6.7415	6.14692	YRI
rs7708102	Hs.122090	Hs.122090-S	5	5	153638062	56427	6.4784	6.14692	YRI
rs7730945	Hs.122090	Hs.122090-S	5	5	153659895	78260	6.4784	6.14692	YRI
rs10069380	Hs.519704	Hs.519704-S	5	5	156985707	44446	9.8906	6.0283	YRI
rs4262087	Hs.519704	Hs.519704-S	5	5	156995295	34858	9.8059	6.0283	YRI
rs7448800	Hs.519704	Hs.519704-S	5	5	157008539	21614	10.2905	6.0283	YRI
rs10069721	Hs.519704	Hs.519704-S	5	5	157010338	19815	10.0741	6.0283	YRI
rs10051838	Hs.519704	Hs.519704-S	5	5	157034737	4584	9.9844	6.0283	YRI
rs4094449	Hs.519704	Hs.519704-S	5	5	157036343	6190	8.379	6.0283	YRI
rs12188530	Hs.519704	Hs.519704-S	5	5	157051157	21004	6.2697	6.0283	YRI
rs10277	SQSTM1	GI_19923742-S	5	5	179197337	249	7.4837	5.95019	YRI
rs6896513	MAPK9	GI_21237744-A	5	5	179615088	19156	6.6499	6.22548	YRI
rs17143705	SLC35B3	GI_21361502-S	6	6	8366504	7887	6.4186	6.40427	YRI
rs17143713	SLC35B3	GI_21361502-S	6	6	8366962	8345	6.4186	6.40427	YRI
rs6938655	LOC389366	GI_42657574-S	6	6	10754304	25403	11.1426	6.4292	YRI
rs12663489	LOC389366	GI_42657574-S	6	6	10756118	23589	8.1052	6.4292	YRI
rs12664137	LOC389366	GI_42657574-S	6	6	10762799	16908	9.0638	6.4292	YRI
rs3737278	LOC389366	GI_42657574-S	6	6	10779750	43	10.9768	6.4292	YRI
rs7757582	LOC389366	GI_42657574-S	6	6	10790534	10827	7.5847	6.4292	YRI
rs7744606	LOC389366	GI_42657574-S	6	6	10800507	20800	8.3386	6.4292	YRI
rs7745856	LOC389366	GI_42657574-S	6	6	10803144	23437	15.3231	6.4292	YRI
rs7764604	LOC389366	GI_42657574-S	6	6	10804311	24604	15.3466	6.4292	YRI
rs7766501	LOC389366	GI_42657574-S	6	6	10804663	24956	14.9513	6.4292	YRI
rs12662481	LOC389366	GI_42657574-S	6	6	10805345	25638	14.0492	6.4292	YRI
rs12661484	LOC389366	GI_42657574-S	6	6	10805426	25719	14.3022	6.4292	YRI

rs2439551	TBC1D7	GI_24475975-S	6	6	13427381	14023	6.3046	6.20537	YRI
rs2458308	TBC1D7	GI_24475975-S	6	6	13427847	14489	6.3046	6.20537	YRI
rs7775305	Hs.158943	Hs.158943-S	6	6	27445339	393336	7.737	5.961	YRI
rs766093	Hs.158943	Hs.158943-S	6	6	27476102	362573	9.4693	5.961	YRI
rs7768826	Hs.158943	Hs.158943-S	6	6	27484674	354001	7.737	5.961	YRI
rs16899633	Hs.158943	Hs.158943-S	6	6	27485346	353329	7.737	5.961	YRI
rs7750919	Hs.158943	Hs.158943-S	6	6	27487845	350830	7.0135	5.961	YRI
rs7744655	Hs.158943	Hs.158943-S	6	6	27492048	346627	7.3369	5.961	YRI
rs16899778	Hs.158943	Hs.158943-S	6	6	27498129	340546	7.737	5.961	YRI
rs9468147	Hs.158943	Hs.158943-S	6	6	27594690	243985	8.9704	5.961	YRI
rs7764081	LOC222701	GI_27498465-S	6	6	27625956	619246	6.675	6.04355	YRI
rs16867858	Hs.158943	Hs.158943-S	6	6	27637488	201187	6.1452	5.961	YRI
rs9468160	Hs.158943	Hs.158943-S	6	6	27646420	192255	7.0006	5.961	YRI
rs16867870	Hs.158943	Hs.158943-S	6	6	27648047	190628	8.9706	5.961	YRI
rs6904979	Hs.158943	Hs.158943-S	6	6	27649995	188680	7.8058	5.961	YRI
rs9468183	Hs.158943	Hs.158943-S	6	6	27719720	118955	7.3756	5.961	YRI
rs9468189	Hs.158943	Hs.158943-S	6	6	27738590	100085	9.8754	5.961	YRI
rs9468190	Hs.158943	Hs.158943-S	6	6	27738767	99908	9.8754	5.961	YRI
rs16867899	Hs.158943	Hs.158943-S	6	6	27762711	75964	12.0212	5.961	YRI
rs1010261	Hs.158943	Hs.158943-S	6	6	27763543	75132	7.3756	5.961	YRI
rs16867901	Hs.158943	Hs.158943-S	6	6	27764055	74620	9.8754	5.961	YRI
rs16867911	Hs.158943	Hs.158943-S	6	6	27770183	68492	8.4474	5.961	YRI
rs9295739	Hs.158943	Hs.158943-S	6	6	27770374	68301	9.8754	5.961	YRI
rs9468198	Hs.158943	Hs.158943-S	6	6	27788111	50564	10.4177	5.961	YRI
rs9468202	Hs.158943	Hs.158943-S	6	6	27796609	42066	9.1313	5.961	YRI
rs7740062	Hs.158943	Hs.158943-S	6	6	27813577	25098	15.2925	5.961	YRI
rs7742752	Hs.158943	Hs.158943-S	6	6	27835030	3645	6.2668	5.961	YRI
rs6901712	Hs.158943	Hs.158943-S	6	6	27846944	8269	6.475	5.961	YRI
rs6901437	Hs.158943	Hs.158943-S	6	6	27850165	11490	6.5801	5.961	YRI
rs9468227	Hs.158943	Hs.158943-S	6	6	27854321	15646	6.3956	5.961	YRI
rs9468228	Hs.158943	Hs.158943-S	6	6	27856928	18253	11.6318	5.961	YRI
rs200470	Hs.158943	Hs.158943-S	6	6	27870166	31491	11.6318	5.961	YRI
rs169263	Hs.158943	Hs.158943-S	6	6	27880636	41961	9.0486	5.961	YRI
rs200490	Hs.158943	Hs.158943-S	6	6	27904914	66239	6.0805	5.961	YRI
rs201005	Hs.158943	Hs.158943-S	6	6	27912139	73464	7.9808	5.961	YRI
rs201002	Hs.158943	Hs.158943-S	6	6	27916171	77496	6.0805	5.961	YRI
rs200995	Hs.158943	Hs.158943-S	6	6	27921673	82998	6.8497	5.961	YRI
rs200984	Hs.158943	Hs.158943-S	6	6	27935656	96981	7.9808	5.961	YRI
rs200982	Hs.158943	Hs.158943-S	6	6	27939223	100548	7.9322	5.961	YRI
rs200981	Hs.158943	Hs.158943-S	6	6	27941153	102478	8.5662	5.961	YRI
rs200947	Hs.158943	Hs.158943-S	6	6	27943110	104435	7.4419	5.961	YRI
rs200955	Hs.158943	Hs.158943-S	6	6	27947291	108616	8.1471	5.961	YRI
rs200959	Hs.158943	Hs.158943-S	6	6	27950026	111351	9.1341	5.961	YRI
rs200979	Hs.158943	Hs.158943-S	6	6	27960336	121661	6.8497	5.961	YRI
rs200975	Hs.158943	Hs.158943-S	6	6	27963604	124929	6.8497	5.961	YRI
rs200974	Hs.158943	Hs.158943-S	6	6	27963824	125149	6.8497	5.961	YRI
rs200968	Hs.158943	Hs.158943-S	6	6	27967547	128872	6.6665	5.961	YRI
rs200962	Hs.158943	Hs.158943-S	6	6	27983676	145001	9.9325	5.961	YRI
rs2130357	Hs.158943	Hs.158943-S	6	6	27994809	156134	7.493	5.961	YRI
rs425159	Hs.158943	Hs.158943-S	6	6	28010151	171476	7.7411	5.961	YRI
rs276372	Hs.158943	Hs.158943-S	6	6	28015383	176708	7.7411	5.961	YRI
rs839777	Hs.158943	Hs.158943-S	6	6	28017636	178961	9.0486	5.961	YRI
rs9461424	LOC222701	GI_27498465-S	6	6	28027380	217822	6.5681	6.04355	YRI
rs276366	Hs.158943	Hs.158943-S	6	6	28035460	196785	10.326	5.961	YRI
rs276364	Hs.158943	Hs.158943-S	6	6	28039599	200924	10.6211	5.961	YRI
rs276361	Hs.158943	Hs.158943-S	6	6	28047388	208713	10.6638	5.961	YRI

rs149898	Hs.158943	Hs.158943-S	6	6	28066051	227376	7.7411	5.961	YRI
rs156741	Hs.158943	Hs.158943-S	6	6	28070363	231688	10.6638	5.961	YRI
rs156742	Hs.158943	Hs.158943-S	6	6	28071171	232496	10.6638	5.961	YRI
rs1143887	Hs.158943	Hs.158943-S	6	6	28072802	234127	8.3972	5.961	YRI
rs9295755	LOC222701	GI_27498465-S	6	6	28141153	104049	6.4622	6.04355	YRI
rs9295756	LOC222701	GI_27498465-S	6	6	28141375	103827	6.4622	6.04355	YRI
rs10484403	LOC222701	GI_27498465-S	6	6	28141502	103700	6.4622	6.04355	YRI
rs7755442	LOC222701	GI_27498465-S	6	6	28146994	98208	8.2262	6.04355	YRI
rs4713135	LOC222701	GI_27498465-S	6	6	28147565	97637	10.4892	6.04355	YRI
rs12174753	LOC222701	GI_27498465-S	6	6	28150444	94758	8.3244	6.04355	YRI
rs2295594	LOC222701	GI_27498465-S	6	6	28161076	84126	8.6205	6.04355	YRI
rs16893666	LOC222701	GI_27498465-S	6	6	28162686	82516	9.3095	6.04355	YRI
rs3734573	LOC222701	GI_27498465-S	6	6	28167416	77786	9.3095	6.04355	YRI
rs175955	Hs.158943	Hs.158943-S	6	6	28167713	329038	7.3444	5.961	YRI
rs9393890	LOC222701	GI_27498465-S	6	6	28171834	73368	8.6205	6.04355	YRI
rs9380052	LOC222701	GI_27498465-S	6	6	28172602	72600	9.3095	6.04355	YRI
rs2281588	LOC222701	GI_27498465-S	6	6	28180581	64621	9.3095	6.04355	YRI
rs17711344	LOC222701	GI_27498465-S	6	6	28185581	59621	9.3095	6.04355	YRI
rs6932109	LOC222701	GI_27498465-S	6	6	28186282	58920	9.3095	6.04355	YRI
rs6931858	LOC222701	GI_27498465-S	6	6	28186390	58812	9.2798	6.04355	YRI
rs9468286	LOC222701	GI_27498465-S	6	6	28187407	57795	9.3095	6.04355	YRI
rs9380055	LOC222701	GI_27498465-S	6	6	28189608	55594	9.3095	6.04355	YRI
rs9368553	LOC222701	GI_27498465-S	6	6	28190244	54958	10.4677	6.04355	YRI
rs4713137	LOC222701	GI_27498465-S	6	6	28191500	53702	9.0846	6.04355	YRI
rs9348793	LOC222701	GI_27498465-S	6	6	28192168	53034	9.0742	6.04355	YRI
rs6922063	LOC222701	GI_27498465-S	6	6	28202345	42857	8.7093	6.04355	YRI
rs2275508	LOC222701	GI_27498465-S	6	6	28202710	42492	8.4599	6.04355	YRI
rs9461433	LOC222701	GI_27498465-S	6	6	28203151	42051	8.4599	6.04355	YRI
rs1340004	LOC222701	GI_27498465-S	6	6	28211670	33532	9.3095	6.04355	YRI
rs9380057	LOC222701	GI_27498465-S	6	6	28212613	32589	9.3634	6.04355	YRI
rs1947862	LOC222701	GI_27498465-S	6	6	28213175	32027	9.3095	6.04355	YRI
rs6941992	LOC222701	GI_27498465-S	6	6	28214120	31082	10.4362	6.04355	YRI
rs4713143	LOC222701	GI_27498465-S	6	6	28214738	30464	9.3095	6.04355	YRI
rs4713144	LOC222701	GI_27498465-S	6	6	28214769	30433	9.3095	6.04355	YRI
rs4713145	LOC222701	GI_27498465-S	6	6	28214806	30396	9.3095	6.04355	YRI
rs1904840	LOC222701	GI_27498465-S	6	6	28216211	28991	8.9997	6.04355	YRI
rs9368555	LOC222701	GI_27498465-S	6	6	28216946	28256	9.4621	6.04355	YRI
rs9393893	LOC222701	GI_27498465-S	6	6	28217241	27961	9.1268	6.04355	YRI
rs868987	LOC222701	GI_27498465-S	6	6	28218127	27075	9.6649	6.04355	YRI
rs7382533	LOC222701	GI_27498465-S	6	6	28223163	22039	9.6649	6.04355	YRI
rs4713148	LOC222701	GI_27498465-S	6	6	28223900	21302	9.6649	6.04355	YRI
rs9348794	LOC222701	GI_27498465-S	6	6	28225736	19466	9.7634	6.04355	YRI
rs2622318	Hs.158943	Hs.158943-S	6	6	28227865	389190	7.2542	5.961	YRI
rs9295758	LOC222701	GI_27498465-S	6	6	28228642	16560	9.6649	6.04355	YRI
rs17774663	LOC222701	GI_27498465-S	6	6	28228877	16325	9.6649	6.04355	YRI
rs9295759	LOC222701	GI_27498465-S	6	6	28232448	12754	9.6649	6.04355	YRI
rs9348796	LOC222701	GI_27498465-S	6	6	28234181	11021	9.6649	6.04355	YRI
rs9283884	LOC222701	GI_27498465-S	6	6	28243639	1563	9.6649	6.04355	YRI
rs9393901	LOC222701	GI_27498465-S	6	6	28244776	426	11.2234	6.04355	YRI
rs9380062	LOC222701	GI_27498465-S	6	6	28245548	346	7.6151	6.04355	YRI
rs1619221	Hs.158943	Hs.158943-S	6	6	28253181	414506	7.3444	5.961	YRI
rs9295761	LOC222701	GI_27498465-S	6	6	28255966	10764	9.6649	6.04355	YRI
rs1225593	Hs.158943	Hs.158943-S	6	6	28258498	419823	7.3444	5.961	YRI
rs238874	Hs.519979	Hs.519979-S	6	6	29459115	546231	6.8106	6.21537	YRI
rs238873	Hs.519979	Hs.519979-S	6	6	29459620	545726	7.7008	6.21537	YRI
rs12527959	LOC347981	GI_30160064-S	6	6	29645405	317138	7.2651	5.99961	YRI

rs1003581	LOC347981	GI_30160064-S	6	6	29648183	314360	6.7228	5.99961	YRI
rs29240	LOC347981	GI_30160064-S	6	6	29715455	247088	6.4217	5.99961	YRI
rs3025623	LOC347981	GI_30160064-S	6	6	29715726	246817	6.4217	5.99961	YRI
rs29235	LOC347981	GI_30160064-S	6	6	29732057	230486	6.4714	5.99961	YRI
rs4607472	LOC347981	GI_30160064-S	6	6	29918522	44021	7.3673	5.99961	YRI
rs2894118	LOC347981	GI_30160064-S	6	6	29923963	38580	8.01	5.99961	YRI
rs2394183	LOC347981	GI_30160064-S	6	6	29923989	38554	8.01	5.99961	YRI
rs2394186	LOC347981	GI_30160064-S	6	6	29924400	38143	6.8295	5.99961	YRI
rs9258568	LOC347981	GI_30160064-S	6	6	29926210	36333	6.1777	5.99961	YRI
rs2107198	LOC347981	GI_30160064-S	6	6	29927641	34902	9.0796	5.99961	YRI
rs3115627	Hs.519979	Hs.519979-S	6	6	29928257	77089	6.5285	6.21537	YRI
rs2517861	Hs.519979	Hs.519979-S	6	6	29929961	75385	8.4335	6.21537	YRI
rs12662275	LOC347981	GI_30160064-S	6	6	29934193	28350	8.9824	5.99961	YRI
rs1611719	LOC347981	GI_30160064-S	6	6	29937615	24928	8.01	5.99961	YRI
rs2571413	Hs.519979	Hs.519979-S	6	6	29977624	27722	8.2917	6.21537	YRI
rs1611527	LOC347981	GI_30160064-S	6	6	29980936	18393	8.1599	5.99961	YRI
rs3132689	Hs.519979	Hs.519979-S	6	6	29990509	14837	9.4203	6.21537	YRI
rs1655950	Hs.519979	Hs.519979-S	6	6	29995460	9886	9.1126	6.21537	YRI
rs2471869	Hs.519979	Hs.519979-S	6	6	29998385	6961	7.8998	6.21537	YRI
rs3115588	Hs.519979	Hs.519979-S	6	6	29999499	5847	7.5352	6.21537	YRI
rs389600	Hs.519979	Hs.519979-S	6	6	30004978	368	10.8779	6.21537	YRI
rs1655927	Hs.519979	Hs.519979-S	6	6	30007472	2126	11.5415	6.21537	YRI
rs439935	Hs.519979	Hs.519979-S	6	6	30015940	10594	11.6683	6.21537	YRI
rs1632882	Hs.519979	Hs.519979-S	6	6	30024347	19001	11.4129	6.21537	YRI
rs1655900	Hs.519979	Hs.519979-S	6	6	30024597	19251	11.4129	6.21537	YRI
rs9260632	Hs.519979	Hs.519979-S	6	6	30031269	25923	9.2728	6.21537	YRI
rs1632872	Hs.519979	Hs.519979-S	6	6	30037807	32461	8.4384	6.21537	YRI
rs1150744	Hs.519979	Hs.519979-S	6	6	30045368	40022	10.9336	6.21537	YRI
rs2523971	Hs.519979	Hs.519979-S	6	6	30046237	40891	11.6683	6.21537	YRI
rs9260918	LOC347981	GI_30160064-S	6	6	30056730	94187	8.2438	5.99961	YRI
rs2844802	Hs.519979	Hs.519979-S	6	6	30056791	51445	10.0065	6.21537	YRI
rs2735067	Hs.519979	Hs.519979-S	6	6	30059085	53739	9.3604	6.21537	YRI
rs356957	Hs.519979	Hs.519979-S	6	6	30071946	66600	11.6683	6.21537	YRI
rs356959	Hs.519979	Hs.519979-S	6	6	30074766	69420	10.0065	6.21537	YRI
rs2530388	Hs.519979	Hs.519979-S	6	6	30075107	69761	6.333	6.21537	YRI
rs356968	Hs.519979	Hs.519979-S	6	6	30083026	77680	11.6683	6.21537	YRI
rs356969	Hs.519979	Hs.519979-S	6	6	30085124	79778	11.6683	6.21537	YRI
rs356971	Hs.519979	Hs.519979-S	6	6	30087776	82430	11.6683	6.21537	YRI
rs356954	Hs.519979	Hs.519979-S	6	6	30091517	86171	11.6055	6.21537	YRI
rs165255	Hs.519979	Hs.519979-S	6	6	30097674	92328	11.6683	6.21537	YRI
rs7748909	Hs.519979	Hs.519979-S	6	6	30103439	98093	11.6683	6.21537	YRI
rs259929	Hs.519979	Hs.519979-S	6	6	30110031	104685	11.6683	6.21537	YRI
rs259931	Hs.519979	Hs.519979-S	6	6	30112350	107004	11.6683	6.21537	YRI
rs259932	Hs.519979	Hs.519979-S	6	6	30112828	107482	11.6683	6.21537	YRI
rs259934	Hs.519979	Hs.519979-S	6	6	30114855	109509	11.6683	6.21537	YRI
rs259935	Hs.519979	Hs.519979-S	6	6	30115030	109684	6.9774	6.21537	YRI
rs259938	Hs.519979	Hs.519979-S	6	6	30115982	110636	9.1267	6.21537	YRI
rs259939	Hs.519979	Hs.519979-S	6	6	30119560	114214	9.1267	6.21537	YRI
rs259940	Hs.519979	Hs.519979-S	6	6	30119913	114567	11.6683	6.21537	YRI
rs259919	Hs.519979	Hs.519979-S	6	6	30133482	128136	11.6683	6.21537	YRI
rs1150742	Hs.519979	Hs.519979-S	6	6	30136810	131464	9.6242	6.21537	YRI
rs1150741	Hs.519979	Hs.519979-S	6	6	30137630	132284	11.5683	6.21537	YRI
rs1150736	Hs.519979	Hs.519979-S	6	6	30150934	145588	6.8852	6.21537	YRI
rs1150735	Hs.519979	Hs.519979-S	6	6	30153178	147832	9.1267	6.21537	YRI
rs1264709	Hs.519979	Hs.519979-S	6	6	30164455	159109	7.8596	6.21537	YRI
rs6920344	Hs.519979	Hs.519979-S	6	6	30263032	257686	6.5425	6.21537	YRI

rs9461576	Hs.519979	Hs.519979-S	6	6	30337105	331759	6.274	6.21537	YRI
rs7772365	Hs.519979	Hs.519979-S	6	6	30360553	355207	6.284	6.21537	YRI
rs9501430	Hs.519979	Hs.519979-S	6	6	30364820	359474	6.284	6.21537	YRI
rs3734841	LOC401245	GI_42657607-S	6	6	30367284	197	6.655	6.63492	YRI
rs261950	LOC401245	GI_42657607-S	6	6	30377540	10059	6.655	6.63492	YRI
rs261947	LOC401245	GI_42657607-S	6	6	30379123	11642	6.655	6.63492	YRI
rs9295842	LOC401245	GI_42657607-S	6	6	30388901	21420	6.655	6.63492	YRI
rs6912771	LOC401245	GI_42657607-S	6	6	30392354	24873	6.655	6.63492	YRI
rs6900042	LOC401245	GI_42657607-S	6	6	30397250	29769	6.8892	6.63492	YRI
rs4711213	LOC401245	GI_42657607-S	6	6	30400315	32834	6.8892	6.63492	YRI
rs1264568	hmm31752	hmm31752-S	6	6	30474055	658023	7.6322	6.07587	YRI
rs1264547	hmm31752	hmm31752-S	6	6	30486426	645652	6.8217	6.07587	YRI
rs1264539	hmm31752	hmm31752-S	6	6	30496680	635398	7.0378	6.07587	YRI
rs1264512	hmm31752	hmm31752-S	6	6	30521680	610398	6.1171	6.07587	YRI
rs1078792	hmm31752	hmm31752-S	6	6	30527599	604479	7.0378	6.07587	YRI
rs2516671	hmm31752	hmm31752-S	6	6	30528743	603335	7.0378	6.07587	YRI
rs2245514	hmm31752	hmm31752-S	6	6	30540434	591644	6.5526	6.07587	YRI
rs2844723	hmm31752	hmm31752-S	6	6	30578280	553798	6.2995	6.07587	YRI
rs2844720	hmm31752	hmm31752-S	6	6	30583696	548382	6.2995	6.07587	YRI
rs996589	hmm31752	hmm31752-S	6	6	30585214	546864	6.2995	6.07587	YRI
rs996588	hmm31752	hmm31752-S	6	6	30585235	546843	6.2995	6.07587	YRI
rs2844718	hmm31752	hmm31752-S	6	6	30585255	546823	6.2995	6.07587	YRI
rs975195	hmm31752	hmm31752-S	6	6	30585926	546152	6.2995	6.07587	YRI
rs2534807	hmm31752	hmm31752-S	6	6	30593912	538166	6.2518	6.07587	YRI
rs2534825	hmm31752	hmm31752-S	6	6	30603722	528356	6.2995	6.07587	YRI
rs2534823	hmm31752	hmm31752-S	6	6	30604795	527283	6.1617	6.07587	YRI
rs1362119	hmm31752	hmm31752-S	6	6	30607711	524367	6.2995	6.07587	YRI
rs12182166	Hs.519979	Hs.519979-S	6	6	30801456	796110	6.5152	6.21537	YRI
rs2844665	hmm31752	hmm31752-S	6	6	31114834	17244	10.6854	6.07587	YRI
rs2517549	hmm31752	hmm31752-S	6	6	31116577	15501	8.5894	6.07587	YRI
rs2517548	hmm31752	hmm31752-S	6	6	31116797	15281	10.1116	6.07587	YRI
rs9262564	hmm31752	hmm31752-S	6	6	31117116	14962	9.0634	6.07587	YRI
rs9262567	hmm31752	hmm31752-S	6	6	31117188	14890	9.8846	6.07587	YRI
rs10947128	hmm31752	hmm31752-S	6	6	31117214	14864	9.7653	6.07587	YRI
rs2517544	hmm31752	hmm31752-S	6	6	31117487	14591	7.0164	6.07587	YRI
rs2508015	hmm31752	hmm31752-S	6	6	31118179	13899	9.4502	6.07587	YRI
rs2844647	hmm31752	hmm31752-S	6	6	31118992	13086	7.366	6.07587	YRI
rs2248386	hmm31752	hmm31752-S	6	6	31119226	12852	7.7154	6.07587	YRI
rs2517540	hmm31752	hmm31752-S	6	6	31119871	12207	6.7948	6.07587	YRI
rs2523873	hmm31752	hmm31752-S	6	6	31120242	11836	10.4812	6.07587	YRI
rs3131927	hmm31752	hmm31752-S	6	6	31120975	11103	10.3291	6.07587	YRI
rs2517538	hmm31752	hmm31752-S	6	6	31121520	10558	10.6854	6.07587	YRI
rs2523871	hmm31752	hmm31752-S	6	6	31121988	10090	10.6854	6.07587	YRI
rs2523870	hmm31752	hmm31752-S	6	6	31122095	9983	10.6854	6.07587	YRI
rs2844645	hmm31752	hmm31752-S	6	6	31123161	8917	6.958	6.07587	YRI
rs2251830	hmm31752	hmm31752-S	6	6	31124957	7121	7.1262	6.07587	YRI
rs2517534	hmm31752	hmm31752-S	6	6	31125313	6765	12.5614	6.07587	YRI
rs2523866	hmm31752	hmm31752-S	6	6	31125326	6752	8.8187	6.07587	YRI
rs2517532	hmm31752	hmm31752-S	6	6	31126386	5692	12.7469	6.07587	YRI
rs2523865	hmm31752	hmm31752-S	6	6	31126427	5651	8.8187	6.07587	YRI
rs2523864	hmm31752	hmm31752-S	6	6	31126525	5553	8.8187	6.07587	YRI
rs2517527	hmm31752	hmm31752-S	6	6	31129526	2552	10.1336	6.07587	YRI
rs2523856	hmm31752	hmm31752-S	6	6	31129609	2469	8.3182	6.07587	YRI
rs9262628	hmm31752	hmm31752-S	6	6	31131127	951	6.8396	6.07587	YRI
rs2523852	hmm31752	hmm31752-S	6	6	31131847	231	6.8396	6.07587	YRI
rs2517525	hmm31752	hmm31752-S	6	6	31133340	1262	7.2784	6.07587	YRI

rs2517524	hmm31752	hmm31752-S	6	6	31133692	1614	7.5985	6.07587	YRI
rs2523846	hmm31752	hmm31752-S	6	6	31134568	2490	6.8396	6.07587	YRI
rs2517510	hmm31752	hmm31752-S	6	6	31138101	6023	6.8396	6.07587	YRI
rs2517497	hmm31752	hmm31752-S	6	6	31144762	12684	6.8396	6.07587	YRI
rs2523890	hmm31752	hmm31752-S	6	6	31147511	15433	6.8396	6.07587	YRI
rs2246330	hmm31752	hmm31752-S	6	6	31149472	17394	6.8396	6.07587	YRI
rs2523880	hmm31752	hmm31752-S	6	6	31150748	18670	6.8396	6.07587	YRI
rs2249231	hmm31752	hmm31752-S	6	6	31151211	19133	6.8396	6.07587	YRI
rs2249876	hmm31752	hmm31752-S	6	6	31156366	24288	6.2431	6.07587	YRI
rs3132562	hmm31752	hmm31752-S	6	6	31156971	24893	8.7874	6.07587	YRI
rs9263473	hmm31752	hmm31752-S	6	6	31158158	26080	6.6061	6.07587	YRI
rs2535318	hmm31752	hmm31752-S	6	6	31159367	27289	6.6061	6.07587	YRI
rs2517471	hmm31752	hmm31752-S	6	6	31160077	27999	6.2431	6.07587	YRI
rs2535307	hmm31752	hmm31752-S	6	6	31161720	29642	6.34	6.07587	YRI
rs2535304	hmm31752	hmm31752-S	6	6	31162666	30588	6.8644	6.07587	YRI
rs2517448	hmm31752	hmm31752-S	6	6	31170646	38568	7.2732	6.07587	YRI
rs3130541	HLA-C	GI_19557676-S	6	6	31337020	7701	7.7821	5.95993	YRI
rs2844626	LOC282956	GI_27483210-S	6	6	31337531	133020	6.3403	6.19768	YRI
rs2524117	LOC282956	GI_27483210-S	6	6	31338848	131703	6.4901	6.19768	YRI
rs2074489	LOC282956	GI_27483210-S	6	6	31348107	122444	7.6241	6.19768	YRI
rs4361609	LOC282956	GI_27483210-S	6	6	31348614	121937	8.1971	6.19768	YRI
rs5010528	LOC282956	GI_27483210-S	6	6	31349011	121540	8.0871	6.19768	YRI
rs2040748	LOC282956	GI_27483210-S	6	6	31351764	118787	7.1826	6.19768	YRI
rs4386816	LOC282956	GI_27483210-S	6	6	31355114	115437	8.4929	6.19768	YRI
rs9461684	LOC282956	GI_27483210-S	6	6	31361423	109128	9.3817	6.19768	YRI
rs9468919	LOC282956	GI_27483210-S	6	6	31361845	108706	8.9466	6.19768	YRI
rs1634752	LOC282956	GI_27483210-S	6	6	31388921	81630	6.4049	6.19768	YRI
rs1634747	LOC282956	GI_27483210-S	6	6	31389855	80696	6.9052	6.19768	YRI
rs1634746	LOC282956	GI_27483210-S	6	6	31390756	79795	6.9052	6.19768	YRI
rs9264989	LOC282956	GI_27483210-S	6	6	31391388	79163	6.2487	6.19768	YRI
rs7450827	LOC282956	GI_27483210-S	6	6	31396385	74166	6.9235	6.19768	YRI
rs4394275	LOC282956	GI_27483210-S	6	6	31426156	44395	7.5727	6.19768	YRI
rs9501374	LOC282956	GI_27483210-S	6	6	31440311	30240	8.1389	6.19768	YRI
rs9501571	LOC282956	GI_27483210-S	6	6	31441589	28962	7.9458	6.19768	YRI
rs9501572	LOC282956	GI_27483210-S	6	6	31441799	28752	7.8728	6.19768	YRI
rs6457401	LOC282956	GI_27483210-S	6	6	31442831	27720	7.8728	6.19768	YRI
rs6457402	LOC282956	GI_27483210-S	6	6	31442843	27708	7.8728	6.19768	YRI
rs7767216	LOC282956	GI_27483210-S	6	6	31443075	27476	7.9458	6.19768	YRI
rs7767142	LOC282956	GI_27483210-S	6	6	31443290	27261	8.5618	6.19768	YRI
rs7743761	LOC282956	GI_27483210-S	6	6	31444079	26472	7.7694	6.19768	YRI
rs13215664	LOC282956	GI_27483210-S	6	6	31445290	25261	7.9458	6.19768	YRI
rs6930905	LOC282956	GI_27483210-S	6	6	31448456	22095	8.2032	6.19768	YRI
rs6936035	LOC282956	GI_27483210-S	6	6	31449135	21416	7.9458	6.19768	YRI
rs2844551	LOC282956	GI_27483210-S	6	6	31450760	19791	6.8655	6.19768	YRI
rs7775117	LOC282956	GI_27483210-S	6	6	31453465	17086	10.4645	6.19768	YRI
rs9501587	LOC282956	GI_27483210-S	6	6	31454916	15635	9.9708	6.19768	YRI
rs9501588	LOC282956	GI_27483210-S	6	6	31454999	15552	7.9896	6.19768	YRI
rs9266689	LOC282956	GI_27483210-S	6	6	31456559	13992	7.5278	6.19768	YRI
rs2844535	LOC282956	GI_27483210-S	6	6	31458282	12269	7.5476	6.19768	YRI
rs3016013	LOC282956	GI_27483210-S	6	6	31459221	11330	6.5242	6.19768	YRI
rs3099848	LOC282956	GI_27483210-S	6	6	31459421	11130	6.5242	6.19768	YRI
rs2442752	LOC282956	GI_27483210-S	6	6	31459743	10808	7.5938	6.19768	YRI
rs7775759	LOC282956	GI_27483210-S	6	6	31460425	10126	8.6608	6.19768	YRI
rs7741091	LOC282956	GI_27483210-S	6	6	31460610	9941	7.9925	6.19768	YRI
rs2844529	LOC282956	GI_27483210-S	6	6	31461572	8979	9.6956	6.19768	YRI
rs4081552	LOC282956	GI_27483210-S	6	6	31461668	8883	8.6608	6.19768	YRI

rs6909461	LOC282956	GI_27483210-S	6	6	31461929	8622	7.3556	6.19768	YRI
rs2853973	LOC282956	GI_27483210-S	6	6	31461971	8580	8.8754	6.19768	YRI
rs2428486	LOC282956	GI_27483210-S	6	6	31462083	8468	11.1827	6.19768	YRI
rs6932730	LOC282956	GI_27483210-S	6	6	31462161	8390	8.2797	6.19768	YRI
rs4711268	LOC282956	GI_27483210-S	6	6	31462483	8068	9.0427	6.19768	YRI
rs13437082	LOC282956	GI_27483210-S	6	6	31462539	8012	9.921	6.19768	YRI
rs2596562	LOC282956	GI_27483210-S	6	6	31462574	7977	10.7594	6.19768	YRI
rs13437092	LOC282956	GI_27483210-S	6	6	31463035	7516	11.3109	6.19768	YRI
rs13437088	LOC282956	GI_27483210-S	6	6	31463098	7453	10.7839	6.19768	YRI
rs9348866	LOC282956	GI_27483210-S	6	6	31466934	3617	9.7079	6.19768	YRI
rs7771971	LOC282956	GI_27483210-S	6	6	31468320	2231	8.4736	6.19768	YRI
rs7751725	LOC282956	GI_27483210-S	6	6	31468412	2139	10.9845	6.19768	YRI
rs7752021	LOC282956	GI_27483210-S	6	6	31468505	2046	10.9845	6.19768	YRI
rs10947206	LOC282956	GI_27483210-S	6	6	31469376	1175	10.9845	6.19768	YRI
rs2523475	LOC282956	GI_27483210-S	6	6	31469689	862	10.2163	6.19768	YRI
rs10947208	LOC282956	GI_27483210-S	6	6	31469816	735	10.9845	6.19768	YRI
rs2523473	LOC282956	GI_27483210-S	6	6	31469876	675	11.2921	6.19768	YRI
rs2523467	LOC282956	GI_27483210-S	6	6	31470909	358	11.8864	6.19768	YRI
rs9501387	LOC282956	GI_27483210-S	6	6	31472438	1887	11.2921	6.19768	YRI
rs7739560	LOC282956	GI_27483210-S	6	6	31472769	2218	9.374	6.19768	YRI
rs2523459	LOC282956	GI_27483210-S	6	6	31473287	2736	11.1949	6.19768	YRI
rs2596542	LOC282956	GI_27483210-S	6	6	31474574	4023	6.8361	6.19768	YRI
rs2428475	LOC282956	GI_27483210-S	6	6	31474601	4050	11.4166	6.19768	YRI
rs2428474	LOC282956	GI_27483210-S	6	6	31475002	4451	10.7495	6.19768	YRI
rs2523453	LOC282956	GI_27483210-S	6	6	31476104	5553	11.169	6.19768	YRI
rs2523452	LOC282956	GI_27483210-S	6	6	31476519	5968	8.9632	6.19768	YRI
rs2844521	LOC282956	GI_27483210-S	6	6	31476943	6392	8.9424	6.19768	YRI
rs9295988	LOC282956	GI_27483210-S	6	6	31481697	11146	8.4863	6.19768	YRI
rs6910087	LOC282956	GI_27483210-S	6	6	31485026	14475	7.7603	6.19768	YRI
rs6934097	LOC282956	GI_27483210-S	6	6	31488724	18173	6.5768	6.19768	YRI
rs9468992	LOC282956	GI_27483210-S	6	6	31492557	22006	7.4685	6.19768	YRI
rs9501106	LOC282956	GI_27483210-S	6	6	31496088	25537	7.2862	6.19768	YRI
rs2394999	LOC282956	GI_27483210-S	6	6	31508914	38363	8.1036	6.19768	YRI
rs9469002	LOC282956	GI_27483210-S	6	6	31515751	45200	6.4104	6.19768	YRI
rs4713465	LOC282956	GI_27483210-S	6	6	31517507	46956	7.1407	6.19768	YRI
rs3869130	LOC282956	GI_27483210-S	6	6	31518730	48179	7.6868	6.19768	YRI
rs16899646	LOC282956	GI_27483210-S	6	6	31524899	54348	8.245	6.19768	YRI
rs3131622	LOC282956	GI_27483210-S	6	6	31528479	57928	6.808	6.19768	YRI
rs9268614	HLA-DRB5	GI_26665892-S	6	6	32510756	82469	6.3192	6.14128	YRI
rs6926374	HLA-DRB5	GI_26665892-S	6	6	32517283	75942	8.301	6.14128	YRI
rs9268659	HLA-DRB5	GI_26665892-S	6	6	32518919	74306	8.0125	6.14128	YRI
rs8084	HLA-DRB5	GI_26665892-S	6	6	32519013	74212	8.0125	6.14128	YRI
rs2239804	HLA-DRB5	GI_26665892-S	6	6	32519501	73724	8.3279	6.14128	YRI
rs7192	HLA-DRB5	GI_26665892-S	6	6	32519624	73601	8.0125	6.14128	YRI
rs2239803	HLA-DRB5	GI_26665892-S	6	6	32519811	73414	8.7925	6.14128	YRI
rs7194	HLA-DRB5	GI_26665892-S	6	6	32520458	72767	7.2079	6.14128	YRI
rs2213585	HLA-DRB5	GI_26665892-S	6	6	32521128	72097	8.0125	6.14128	YRI
rs2227139	HLA-DRB5	GI_26665892-S	6	6	32521437	71788	7.2079	6.14128	YRI
rs3763327	HLA-DRB5	GI_26665892-S	6	6	32521808	71417	7.2079	6.14128	YRI
rs9268853	HLA-DRB5	GI_26665892-S	6	6	32537621	55604	8.1796	6.14128	YRI
rs9268856	HLA-DRB5	GI_26665892-S	6	6	32537697	55528	7.7597	6.14128	YRI
rs9268858	HLA-DRB5	GI_26665892-S	6	6	32537736	55489	8.2367	6.14128	YRI
rs9268862	HLA-DRB5	GI_26665892-S	6	6	32538145	55080	7.7597	6.14128	YRI
rs4428528	HLA-DRB5	GI_26665892-S	6	6	32538340	54885	6.7673	6.14128	YRI
rs4434496	HLA-DRB5	GI_26665892-S	6	6	32538486	54739	7.3443	6.14128	YRI
rs7766843	HLA-DRB5	GI_26665892-S	6	6	32538707	54518	7.7597	6.14128	YRI

rs7746922	HLA-DRB5	GI_26665892-S	6	6	32538953	54272	7.7597	6.14128	YRI
rs9268878	HLA-DRB5	GI_26665892-S	6	6	32539270	53955	7.7597	6.14128	YRI
rs9268885	HLA-DRB5	GI_26665892-S	6	6	32539683	53542	7.7038	6.14128	YRI
rs9268906	HLA-DRB5	GI_26665892-S	6	6	32540159	53066	7.0688	6.14128	YRI
rs9268923	HLA-DRB5	GI_26665892-S	6	6	32540813	52412	7.481	6.14128	YRI
rs2395185	HLA-DRB5	GI_26665892-S	6	6	32541145	52080	8.1796	6.14128	YRI
rs9268969	HLA-DRB5	GI_26665892-S	6	6	32542327	50898	6.6322	6.14128	YRI
rs9268970	HLA-DRB5	GI_26665892-S	6	6	32542339	50886	7.0259	6.14128	YRI
rs9268973	HLA-DRB5	GI_26665892-S	6	6	32542756	50469	8.0723	6.14128	YRI
rs9268974	HLA-DRB5	GI_26665892-S	6	6	32542808	50417	7.0412	6.14128	YRI
rs9268976	HLA-DRB5	GI_26665892-S	6	6	32542852	50373	7.3419	6.14128	YRI
rs9269043	HLA-DRB5	GI_26665892-S	6	6	32546576	46649	7.7597	6.14128	YRI
rs9391877	HLA-DRB5	GI_26665892-S	6	6	32546845	46380	6.9243	6.14128	YRI
rs9405040	HLA-DRB5	GI_26665892-S	6	6	32547371	45854	8.1796	6.14128	YRI
rs5026740	HLA-DRB5	GI_26665892-S	6	6	32547731	45494	7.6225	6.14128	YRI
rs9286790	HLA-DRB5	GI_26665892-S	6	6	32547806	45419	7.5568	6.14128	YRI
rs12194148	HLA-DRB5	GI_26665892-S	6	6	32552176	41049	8.0216	6.14128	YRI
rs9405112	HLA-DRB5	GI_26665892-S	6	6	32553578	39647	8.6356	6.14128	YRI
rs9378212	HLA-DRB5	GI_26665892-S	6	6	32553669	39556	8.3039	6.14128	YRI
rs9378266	HLA-DRB5	GI_26665892-S	6	6	32556167	37058	7.4708	6.14128	YRI
rs9378213	HLA-DRB5	GI_26665892-S	6	6	32556376	36849	8.427	6.14128	YRI
rs9269186	HLA-DRB5	GI_26665892-S	6	6	32556394	36831	7.7597	6.14128	YRI
rs9391786	HLA-DRB5	GI_26665892-S	6	6	32556539	36686	8.3039	6.14128	YRI
rs5020946	HLA-DRB5	GI_26665892-S	6	6	32558067	35158	8.0648	6.14128	YRI
rs2157337	HLA-DRB5	GI_26665892-S	6	6	32609122	15897	8.3754	6.14128	YRI
rs9270657	HLA-DRB5	GI_26665892-S	6	6	32673999	80774	9.6722	6.14128	YRI
rs2858870	HLA-DRB5	GI_26665892-S	6	6	32680229	87004	7.8461	6.14128	YRI
rs586610	HLA-DRB5	GI_26665892-S	6	6	32680289	87064	9.2535	6.14128	YRI
rs615672	HLA-DRB5	GI_26665892-S	6	6	32682149	88924	9.2813	6.14128	YRI
rs9272346	HLA-DQA1	GI_18426974-S	6	6	32712350	6485	22.374	6.40789	YRI
rs9272723	HLA-DQA1	GI_18426974-S	6	6	32717405	1430	10.2938	6.40789	YRI
rs7744001	HLA-DQA1	GI_18426974-S	6	6	32734064	15229	8.7269	6.40789	YRI
rs6928482	HLA-DQA1	GI_18426974-S	6	6	32734227	15392	11.0124	6.40789	YRI
rs6906021	HLA-DQA1	GI_18426974-S	6	6	32734289	15454	10.0385	6.40789	YRI
rs12918	HLA-DQA1	GI_18426974-S	6	6	32735364	16529	14.0903	6.40789	YRI
rs9275141	HLA-DQA1	GI_18426974-S	6	6	32759095	40260	6.6887	6.40789	YRI
rs3134975	HLA-DQA1	GI_18426974-S	6	6	32760559	41724	7.5536	6.40789	YRI
rs2858330	HLA-DQA1	GI_18426974-S	6	6	32766693	47858	6.7401	6.40789	YRI
rs3129719	HLA-DQA1	GI_18426974-S	6	6	32769757	50922	7.5536	6.40789	YRI
rs3129720	HLA-DQA1	GI_18426974-S	6	6	32771609	52774	7.4223	6.40789	YRI
rs3135006	HLA-DQA1	GI_18426974-S	6	6	32775097	56262	7.5872	6.40789	YRI
rs9380319	HLA-DQA1	GI_18426974-S	6	6	32785890	67055	6.7957	6.40789	YRI
rs7755161	TAPBP	GI_27436892-I	6	6	33321733	53759	7.2915	6.44791	YRI
rs1801823	TAPBP	GI_27436892-I	6	6	33367560	7932	8.062	6.44791	YRI
rs9968886	C6orf64	GI_8922866-S	6	6	39168456	11511	7.3643	6.27872	YRI
rs16891597	C6orf64	GI_8922866-S	6	6	39178189	1778	6.3553	6.27872	YRI
rs13219366	LOC221362	GI_27498596-S	6	6	52635339	6021	6.5883	6.12422	YRI
rs2670123	LOC221362	GI_27498596-S	6	6	52637673	3687	6.3863	6.12422	YRI
rs2397096	LOC221362	GI_27498596-S	6	6	52639658	1702	6.5259	6.12422	YRI
rs2397097	LOC221362	GI_27498596-S	6	6	52639796	1564	6.6931	6.12422	YRI
rs3087705	LOC221362	GI_27498596-S	6	6	52640611	749	6.6931	6.12422	YRI
rs1043937	LOC221362	GI_27498596-S	6	6	52641510	150	7.9158	6.12422	YRI
rs7762854	LOC221362	GI_27498596-S	6	6	52642037	677	7.4627	6.12422	YRI
rs1000810	LOC221362	GI_27498596-S	6	6	52642890	1530	7.4627	6.12422	YRI
rs1000809	LOC221362	GI_27498596-S	6	6	52643233	1873	7.6884	6.12422	YRI
rs311678	C6orf150	GI_31581597-S	6	6	74191737	141	10.9776	6.12426	YRI

rs2756369	RNGTT	GI_4506562-S	6	6	89382936	6119	11.6799	6.15225	YRI
rs12445	PNRC1	GI_5802981-S	6	6	89851115	267	10.1325	6.10339	YRI
rs1590958	PNRC1	GI_5802981-S	6	6	89865656	14274	7.6735	6.10339	YRI
rs2274819	PNRC1	GI_5802981-S	6	6	89871775	20393	9.765	6.10339	YRI
rs12661431	PNRC1	GI_5802981-S	6	6	89880913	29531	9.765	6.10339	YRI
rs10944434	PNRC1	GI_5802981-S	6	6	89927303	75921	7.1196	6.10339	YRI
rs9321515	hmm31999	hmm31999-S	6	6	99941650	38754	11.2499	6.20051	YRI
rs9376127	hmm31999	hmm31999-S	6	6	99947640	32764	7.4577	6.20051	YRI
rs9376138	hmm31999	hmm31999-S	6	6	99948859	31545	7.5072	6.20051	YRI
rs9385739	hmm31999	hmm31999-S	6	6	99960448	19956	12.4576	6.20051	YRI
rs9373152	hmm31999	hmm31999-S	6	6	99968672	11732	12.4576	6.20051	YRI
rs4840040	hmm31999	hmm31999-S	6	6	99979972	432	6.7037	6.20051	YRI
rs6923983	hmm31999	hmm31999-S	6	6	99983940	3536	8.5584	6.20051	YRI
rs7745110	hmm31999	hmm31999-S	6	6	99985340	4936	12.4576	6.20051	YRI
rs6915401	hmm31999	hmm31999-S	6	6	99987560	7156	12.4576	6.20051	YRI
rs6570064	hmm31999	hmm31999-S	6	6	99989858	9454	12.4576	6.20051	YRI
rs4840044	hmm31999	hmm31999-S	6	6	99994734	14330	12.4576	6.20051	YRI
rs4144163	hmm31999	hmm31999-S	6	6	99996188	15784	7.5072	6.20051	YRI
rs4499939	hmm31999	hmm31999-S	6	6	99999500	19096	9.6737	6.20051	YRI
rs3747787	AIM1	GI_37551098-S	6	6	107074471	50152	6.2354	6.0721	YRI
rs13200233	QRSL1	GI_19923522-S	6	6	107196533	25261	6.5452	5.96193	YRI
rs1026619	QRSL1	GI_19923522-S	6	6	107221054	740	6.5656	5.96193	YRI
rs9495020	HEBP2	GI_41393567-S	6	6	138710940	57910	7.3436	6.2194	YRI
rs7753628	HEBP2	GI_41393567-S	6	6	138721532	47318	7.6355	6.2194	YRI
rs11970756	HEBP2	GI_41393567-S	6	6	138723146	45704	7.3436	6.2194	YRI
rs6570228	HEBP2	GI_41393567-S	6	6	138732788	36062	6.6448	6.2194	YRI
rs7752490	HEBP2	GI_41393567-S	6	6	138734108	34742	9.0915	6.2194	YRI
rs9495052	HEBP2	GI_41393567-S	6	6	138738411	30439	7.4012	6.2194	YRI
rs9495053	HEBP2	GI_41393567-S	6	6	138739065	29785	7.3436	6.2194	YRI
rs9495054	HEBP2	GI_41393567-S	6	6	138742711	26139	11.5617	6.2194	YRI
rs12181239	HEBP2	GI_41393567-S	6	6	138742843	26007	8.6452	6.2194	YRI
rs6918995	HEBP2	GI_41393567-S	6	6	138744490	24360	8.6452	6.2194	YRI
rs9484152	HEBP2	GI_41393567-S	6	6	138744936	23914	11.9374	6.2194	YRI
rs2076273	HEBP2	GI_41393567-S	6	6	138745333	23517	8.6584	6.2194	YRI
rs2076272	HEBP2	GI_41393567-S	6	6	138745455	23395	11.7015	6.2194	YRI
rs11966257	HEBP2	GI_41393567-S	6	6	138747488	21362	8.6452	6.2194	YRI
rs9495063	HEBP2	GI_41393567-S	6	6	138749877	18973	9.6247	6.2194	YRI
rs9495064	HEBP2	GI_41393567-S	6	6	138750902	17948	11.9374	6.2194	YRI
rs9495065	HEBP2	GI_41393567-S	6	6	138751549	17301	13.8106	6.2194	YRI
rs9495066	HEBP2	GI_41393567-S	6	6	138751653	17197	13.4059	6.2194	YRI
rs7765991	HEBP2	GI_41393567-S	6	6	138752217	16633	12.2352	6.2194	YRI
rs9495068	HEBP2	GI_41393567-S	6	6	138753988	14862	9.9416	6.2194	YRI
rs9495070	HEBP2	GI_41393567-S	6	6	138756312	12538	9.9471	6.2194	YRI
rs17053774	HEBP2	GI_41393567-S	6	6	138757930	10920	14.8484	6.2194	YRI
rs3756890	HEBP2	GI_41393567-S	6	6	138765462	3388	10.09	6.2194	YRI
rs6919872	HEBP2	GI_41393567-S	6	6	138767876	974	13.2544	6.2194	YRI
rs6570232	HEBP2	GI_41393567-S	6	6	138771357	2507	13.2544	6.2194	YRI
rs4722006	LOC392620	GI_41147689-S	7	7	2538964	4066	11.0194	6.24916	YRI
rs798534	LOC392620	GI_41147689-S	7	7	2540848	5950	7.8889	6.24916	YRI
rs709280	LOC392620	GI_41147689-S	7	7	2554331	19433	6.6664	6.24916	YRI
rs798512	LOC392620	GI_41147689-S	7	7	2555833	20935	12.2283	6.24916	YRI
rs798503	LOC392620	GI_41147689-S	7	7	2562945	28047	10.3328	6.24916	YRI
rs798499	LOC392620	GI_41147689-S	7	7	2565254	30356	11.9939	6.24916	YRI
rs798498	LOC392620	GI_41147689-S	7	7	2569123	34225	7.1216	6.24916	YRI
rs798492	LOC392620	GI_41147689-S	7	7	2572425	37527	12.2777	6.24916	YRI
rs1182209	LOC392620	GI_41147689-S	7	7	2581836	46938	8.2921	6.24916	YRI

rs7807978	LOC392620	GI_41147689-S	7	7	2587876	52978	7.8031	6.24916	YRI
rs2266922	LOC392620	GI_41147689-S	7	7	2597948	63050	9.8322	6.24916	YRI
rs2527684	LOC392620	GI_41147689-S	7	7	2599163	64265	8.182	6.24916	YRI
rs3846992	LOC392620	GI_41147689-S	7	7	2603484	68586	6.5928	6.24916	YRI
rs2644306	LOC392620	GI_41147689-S	7	7	2604843	69945	8.2492	6.24916	YRI
rs2527686	LOC392620	GI_41147689-S	7	7	2607654	72756	8.182	6.24916	YRI
rs2533886	LOC392620	GI_41147689-S	7	7	2608110	73212	7.1425	6.24916	YRI
rs757786	LOC392620	GI_41147689-S	7	7	2609260	74362	9.8366	6.24916	YRI
rs2527687	LOC392620	GI_41147689-S	7	7	2611726	76828	8.8207	6.24916	YRI
rs2644275	LOC392620	GI_41147689-S	7	7	2627251	92353	7.1911	6.24916	YRI
rs2527690	LOC392620	GI_41147689-S	7	7	2627491	92593	7.0631	6.24916	YRI
rs2644274	LOC392620	GI_41147689-S	7	7	2627621	92723	6.8426	6.24916	YRI
rs2644297	LOC392620	GI_41147689-S	7	7	2632147	97249	8.3981	6.24916	YRI
rs2644296	LOC392620	GI_41147689-S	7	7	2632302	97404	7.8284	6.24916	YRI
rs2644295	LOC392620	GI_41147689-S	7	7	2633458	98560	7.7013	6.24916	YRI
rs1182199	LOC392620	GI_41147689-S	7	7	2635783	100885	8.2131	6.24916	YRI
rs1182197	LOC392620	GI_41147689-S	7	7	2636530	101632	6.4056	6.24916	YRI
rs1636264	LOC392620	GI_41147689-S	7	7	2637827	102929	9.7636	6.24916	YRI
rs757791	LOC392620	GI_41147689-S	7	7	2640537	105639	9.7636	6.24916	YRI
rs1182194	LOC392620	GI_41147689-S	7	7	2642065	107167	9.7636	6.24916	YRI
rs17132741	LOC392620	GI_41147689-S	7	7	2642238	107340	6.4056	6.24916	YRI
rs1182191	LOC392620	GI_41147689-S	7	7	2642605	107707	9.7636	6.24916	YRI
rs1182190	LOC392620	GI_41147689-S	7	7	2642632	107734	9.3559	6.24916	YRI
rs1182175	LOC392620	GI_41147689-S	7	7	2648267	113369	9.8366	6.24916	YRI
rs1713920	LOC392620	GI_41147689-S	7	7	2654176	119278	7.8945	6.24916	YRI
rs7810433	KIAA0415	GI_37538331-S	7	7	4590701	16508	6.1979	6.01556	YRI
rs17135130	KIAA0415	GI_37538331-S	7	7	4602222	4987	6.3126	6.01556	YRI
rs1014373	HIBADH	GI_41393565-S	7	7	27344333	5242	6.6677	6.26404	YRI
rs9639552	HIBADH	GI_41393565-S	7	7	27348763	9672	6.3731	6.26404	YRI
rs1404282	HIBADH	GI_41393565-S	7	7	27358691	19600	6.6677	6.26404	YRI
rs4719902	HIBADH	GI_41393565-S	7	7	27361582	22491	6.6677	6.26404	YRI
rs1404276	HIBADH	GI_41393565-S	7	7	27364087	24996	6.6677	6.26404	YRI
rs12673949	HIBADH	GI_41393565-S	7	7	27373874	34783	6.6787	6.26404	YRI
rs6462033	HIBADH	GI_41393565-S	7	7	27391925	52834	6.6866	6.26404	YRI
rs1524529	HIBADH	GI_41393565-S	7	7	27393655	54564	6.6677	6.26404	YRI
rs1608663	HIBADH	GI_41393565-S	7	7	27397016	57925	6.7626	6.26404	YRI
rs1980330	HIBADH	GI_41393565-S	7	7	27403563	64472	6.6149	6.26404	YRI
rs1015265	HIBADH	GI_41393565-S	7	7	27412849	73758	6.6149	6.26404	YRI
rs2391444	HIBADH	GI_41393565-S	7	7	27415660	76569	6.6677	6.26404	YRI
rs2391445	HIBADH	GI_41393565-S	7	7	27422111	83020	6.3731	6.26404	YRI
rs2391446	HIBADH	GI_41393565-S	7	7	27422160	83069	6.3731	6.26404	YRI
rs961723	HIBADH	GI_41393565-S	7	7	27431213	92122	6.3731	6.26404	YRI
rs961724	HIBADH	GI_41393565-S	7	7	27431275	92184	6.3731	6.26404	YRI
rs961725	HIBADH	GI_41393565-S	7	7	27431310	92219	6.3731	6.26404	YRI
rs6462039	HIBADH	GI_41393565-S	7	7	27439622	100531	6.3731	6.26404	YRI
rs6415252	HIBADH	GI_41393565-S	7	7	27442100	103009	6.3001	6.26404	YRI
rs7779990	HIBADH	GI_41393565-S	7	7	27445139	106048	6.3731	6.26404	YRI
rs12700825	HIBADH	GI_41393565-S	7	7	27445811	106720	6.3731	6.26404	YRI
rs10486548	HIBADH	GI_41393565-S	7	7	27445935	106844	6.3731	6.26404	YRI
rs11764753	HIBADH	GI_41393565-S	7	7	27446199	107108	6.4009	6.26404	YRI
rs2391447	HIBADH	GI_41393565-S	7	7	27447804	108713	6.3731	6.26404	YRI
rs12700829	HIBADH	GI_41393565-S	7	7	27460342	121251	6.3731	6.26404	YRI
rs2391454	HIBADH	GI_41393565-S	7	7	27463864	124773	6.3001	6.26404	YRI
rs6943883	HIBADH	GI_41393565-S	7	7	27466133	127042	6.6229	6.26404	YRI
rs6957378	HIBADH	GI_41393565-S	7	7	27470189	131098	6.3731	6.26404	YRI
rs42087	HIBADH	GI_41393565-S	7	7	27473722	134631	6.3731	6.26404	YRI

rs42088	HIBADH	GI_41393565-S	7	7	27475101	136010	6.3731	6.26404	YRI
rs979356	LOC402476	GI_42658265-S	7	7	32237235	337988	7.0623	6.09064	YRI
rs6462366	LOC402476	GI_42658265-S	7	7	32238187	337036	6.9054	6.09064	YRI
rs13223936	LOC402476	GI_42658265-S	7	7	32260616	314607	9.0178	6.09064	YRI
rs6962129	LOC402476	GI_42658265-S	7	7	32265870	309353	9.0178	6.09064	YRI
rs6944615	LOC402476	GI_42658265-S	7	7	32266080	309143	8.791	6.09064	YRI
rs1580017	LOC402476	GI_42658265-S	7	7	32266849	308374	7.0406	6.09064	YRI
rs6462367	LOC402476	GI_42658265-S	7	7	32268073	307150	8.3236	6.09064	YRI
rs1580024	LOC402476	GI_42658265-S	7	7	32271208	304015	8.4205	6.09064	YRI
rs1610140	LOC402476	GI_42658265-S	7	7	32271840	303383	8.4205	6.09064	YRI
rs1901203	LOC402476	GI_42658265-S	7	7	32274323	300900	8.3751	6.09064	YRI
rs10232444	LOC402476	GI_42658265-S	7	7	32284099	291124	8.0806	6.09064	YRI
rs2392063	LOC402476	GI_42658265-S	7	7	32290067	285156	8.3751	6.09064	YRI
rs10251316	LOC402476	GI_42658265-S	7	7	32290328	284895	8.3751	6.09064	YRI
rs1599896	LOC402476	GI_42658265-S	7	7	32290452	284771	8.3751	6.09064	YRI
rs1599895	LOC402476	GI_42658265-S	7	7	32290803	284420	8.3751	6.09064	YRI
rs12538356	LOC402476	GI_42658265-S	7	7	32294630	280593	8.3751	6.09064	YRI
rs6968412	LOC402476	GI_42658265-S	7	7	32295188	280035	8.3751	6.09064	YRI
rs2893425	LOC402476	GI_42658265-S	7	7	32296659	278564	8.7712	6.09064	YRI
rs2392066	LOC402476	GI_42658265-S	7	7	32296835	278388	8.3751	6.09064	YRI
rs6952557	LOC402476	GI_42658265-S	7	7	32299421	275802	8.3751	6.09064	YRI
rs12670233	LOC402476	GI_42658265-S	7	7	32318830	256393	7.13	6.09064	YRI
rs12673952	LOC402476	GI_42658265-S	7	7	32332436	242787	8.5274	6.09064	YRI
rs17161398	LOC402476	GI_42658265-S	7	7	32345552	229671	9.1423	6.09064	YRI
rs7786546	LOC402476	GI_42658265-S	7	7	32346943	228280	8.8614	6.09064	YRI
rs7780544	LOC402476	GI_42658265-S	7	7	32351170	224053	8.9348	6.09064	YRI
rs2290213	LOC402476	GI_42658265-S	7	7	32371870	203353	7.7636	6.09064	YRI
rs2290214	LOC402476	GI_42658265-S	7	7	32371896	203327	7.2023	6.09064	YRI
rs17161428	LOC402476	GI_42658265-S	7	7	32383427	191796	7.2023	6.09064	YRI
rs11980863	LOC402476	GI_42658265-S	7	7	32398051	177172	9.6026	6.09064	YRI
rs3173734	LOC402476	GI_42658265-S	7	7	32398766	176457	7.5957	6.09064	YRI
rs11983596	LOC402476	GI_42658265-S	7	7	32406261	168962	7.9133	6.09064	YRI
rs4720069	LOC402476	GI_42658265-S	7	7	32407490	167733	9.2105	6.09064	YRI
rs6950856	LOC402476	GI_42658265-S	7	7	32422429	152794	10.5725	6.09064	YRI
rs12669940	LOC402476	GI_42658265-S	7	7	32424192	151031	10.8708	6.09064	YRI
rs17170062	LOC402476	GI_42658265-S	7	7	32430119	145104	8.3193	6.09064	YRI
rs2893429	LOC402476	GI_42658265-S	7	7	32436713	138510	11.359	6.09064	YRI
rs11978751	LOC402476	GI_42658265-S	7	7	32452451	122772	11.5055	6.09064	YRI
rs11984083	LOC402476	GI_42658265-S	7	7	32471824	103399	12.0716	6.09064	YRI
rs4723187	LOC402476	GI_42658265-S	7	7	32476141	99082	11.6613	6.09064	YRI
rs13225338	LOC402476	GI_42658265-S	7	7	32484049	91174	11.3402	6.09064	YRI
rs11983625	LOC402476	GI_42658265-S	7	7	32488991	86232	7.533	6.09064	YRI
rs4723199	LOC402476	GI_42658265-S	7	7	32562726	12497	6.7488	6.09064	YRI
rs12672074	LOC402476	GI_42658265-S	7	7	32575919	696	9.4272	6.09064	YRI
rs2392135	LOC402476	GI_42658265-S	7	7	32580988	5765	9.8649	6.09064	YRI
rs11976674	LOC402476	GI_42658265-S	7	7	32582262	7039	9.5244	6.09064	YRI
rs4723203	LOC402476	GI_42658265-S	7	7	32588748	13525	9.8649	6.09064	YRI
rs17152014	ZNFN1A1	GI_31657112-S	7	7	50316512	72149	6.4502	6.31276	YRI
rs6946037	WBSCR27	GI_30795189-S	7	7	72681366	12436	7.6263	5.82345	YRI
rs8629	WBSCR27	GI_30795189-S	7	7	72690170	3632	8.3493	5.82345	YRI
rs1127155	WBSCR27	GI_30795189-S	7	7	72691112	2690	5.9783	5.82345	YRI
rs11316	WBSCR27	GI_30795189-S	7	7	72691206	2596	7.814	5.82345	YRI
rs13232463	WBSCR27	GI_30795189-S	7	7	72693950	148	8.8308	5.82345	YRI
rs4304218	WBSCR27	GI_30795189-S	7	7	72697631	3829	7.8136	5.82345	YRI
rs1073909	WBSCR27	GI_30795189-S	7	7	72702940	9138	5.9783	5.82345	YRI
rs11770024	WBSCR27	GI_30795189-S	7	7	72720152	26350	6.296	5.82345	YRI

rs10499902	TP53AP1	GI_6005909-S	7	7	86609620	10225	6.5015	5.91215	YRI
rs11977186	TP53AP1	GI_6005909-S	7	7	86609816	10421	6.9224	5.91215	YRI
rs11975323	TP53AP1	GI_6005909-S	7	7	86611335	11940	6.0999	5.91215	YRI
rs11976069	TP53AP1	GI_6005909-S	7	7	86611569	12174	6.0999	5.91215	YRI
rs11983904	TP53AP1	GI_6005909-S	7	7	86620215	20820	6.5015	5.91215	YRI
rs6943724	TP53AP1	GI_6005909-S	7	7	86622299	22904	6.9583	5.91215	YRI
rs11975766	TP53AP1	GI_6005909-S	7	7	86623993	24598	6.9583	5.91215	YRI
rs4729568	AP4M1	GI_14917110-S	7	7	99284096	65052	7.7519	5.5233	YRI
rs6960432	AP4M1	GI_14917110-S	7	7	99315526	33622	7.6421	5.5233	YRI
rs2272338	AP4M1	GI_14917110-S	7	7	99352363	3215	7.8484	5.5233	YRI
rs3807479	AP4M1	GI_14917110-S	7	7	99361552	12404	7.9923	5.5233	YRI
rs7785070	AP4M1	GI_14917110-S	7	7	99391781	42633	7.0059	5.5233	YRI
rs1404213	SVH	GI_31377662-S	7	7	102310866	22513	7.6752	6.29734	YRI
rs6465890	SVH	GI_31377662-S	7	7	102311663	21716	6.5917	6.29734	YRI
rs4729870	SVH	GI_31377662-S	7	7	102316698	16681	7.8093	6.29734	YRI
rs4729871	SVH	GI_31377662-S	7	7	102318323	15056	7.4698	6.29734	YRI
rs1861730	SVH	GI_31377662-S	7	7	102328551	4828	7.4698	6.29734	YRI
rs6966872	SVH	GI_31377662-S	7	7	102329091	4288	6.7128	6.29734	YRI
rs4729875	SVH	GI_31377662-S	7	7	102329632	3747	6.9285	6.29734	YRI
rs2041949	SVH	GI_31377662-S	7	7	102331202	2177	7.4698	6.29734	YRI
rs2193418	SVH	GI_31377662-S	7	7	102331362	2017	7.2584	6.29734	YRI
rs1861728	SVH	GI_31377662-S	7	7	102332351	1028	7.9127	6.29734	YRI
rs6950177	SVH	GI_31377662-S	7	7	102334634	1255	7.6752	6.29734	YRI
rs7783856	SVH	GI_31377662-S	7	7	102334985	1606	6.8183	6.29734	YRI
rs7784337	SVH	GI_31377662-S	7	7	102335044	1665	7.6752	6.29734	YRI
rs13242079	SVH	GI_31377662-S	7	7	102336169	2790	7.4698	6.29734	YRI
rs3181009	SVH	GI_31377662-S	7	7	102337844	4465	7.3957	6.29734	YRI
rs10808125	SVH	GI_31377662-S	7	7	102338710	5331	7.3957	6.29734	YRI
rs6976034	SVH	GI_31377662-S	7	7	102339301	5922	7.3957	6.29734	YRI
rs6976794	SVH	GI_31377662-S	7	7	102339751	6372	7.3957	6.29734	YRI
rs1968199	SVH	GI_31377662-S	7	7	102347722	14343	7.2121	6.29734	YRI
rs1968198	SVH	GI_31377662-S	7	7	102347807	14428	7.5283	6.29734	YRI
rs7792240	SVH	GI_31377662-S	7	7	102348894	15515	7.3957	6.29734	YRI
rs4729882	SVH	GI_31377662-S	7	7	102349281	15902	7.3957	6.29734	YRI
rs1477163	SVH	GI_31377662-S	7	7	102351385	18006	7.2121	6.29734	YRI
rs6966961	SVH	GI_31377662-S	7	7	102352002	18623	7.3957	6.29734	YRI
rs6946968	SVH	GI_31377662-S	7	7	102352035	18656	7.3957	6.29734	YRI
rs6465898	SVH	GI_31377662-S	7	7	102352681	19302	7.3957	6.29734	YRI
rs1558853	SVH	GI_31377662-S	7	7	102354725	21346	7.4788	6.29734	YRI
rs1861725	SVH	GI_31377662-S	7	7	102376397	43018	7.151	6.29734	YRI
rs6465905	SVH	GI_31377662-S	7	7	102381086	47707	7.3682	6.29734	YRI
rs11760826	SVH	GI_31377662-S	7	7	102385762	52383	8.0532	6.29734	YRI
rs17136728	FLJ36166	GI_32699073-S	7	7	102583677	173947	5.9085	5.88008	YRI
rs6968225	IRF5	GI_38683858-A	7	7	128157558	25584	15.9464	6.07989	YRI
rs4728142	IRF5	GI_38683858-A	7	7	128167918	15224	8.8104	6.07989	YRI
rs752637	IRF5	GI_38683858-A	7	7	128173371	9771	11.8401	6.07989	YRI
rs3807306	IRF5	GI_38683858-A	7	7	128174631	8511	7.1617	6.07989	YRI
rs7808907	IRF5	GI_38683858-A	7	7	128178035	5107	9.7899	6.07989	YRI
rs1874328	IRF5	GI_38683858-A	7	7	128179055	4087	9.9577	6.07989	YRI
rs13242262	IRF5	GI_38683858-A	7	7	128185315	2173	12.33	6.07989	YRI
rs2280714	IRF5	GI_38683858-A	7	7	128188676	5534	19.2782	6.07989	YRI
rs10229001	IRF5	GI_38683858-A	7	7	128193348	10206	19.0604	6.07989	YRI
rs2172876	IRF5	GI_38683858-A	7	7	128197243	14101	15.3428	6.07989	YRI
rs7385716	IRF5	GI_38683858-A	7	7	128199545	16403	20.3886	6.07989	YRI
rs4731535	IRF5	GI_38683858-A	7	7	128199918	16776	15.3428	6.07989	YRI
rs8043	IRF5	GI_38683858-A	7	7	128201335	18193	15.3428	6.07989	YRI

rs6953869	IRF5	GI_38683858-A	7	7	128202711	19569	14.2506	6.07989	YRI
rs1874332	IRF5	GI_38683858-A	7	7	128208564	25422	15.3428	6.07989	YRI
rs7789423	IRF5	GI_38683858-A	7	7	128215155	32013	19.6477	6.07989	YRI
rs6948928	IRF5	GI_38683858-A	7	7	128217048	33906	19.6477	6.07989	YRI
rs7788977	IRF5	GI_38683858-A	7	7	128218378	35236	8.2557	6.07989	YRI
rs11770317	IRF5	GI_38683858-A	7	7	128223422	40280	14.4829	6.07989	YRI
rs6969930	IRF5	GI_38683858-A	7	7	128224264	41122	18.4221	6.07989	YRI
rs2076960	IRF5	GI_38683858-A	7	7	128226759	43617	8.2557	6.07989	YRI
rs7807018	IRF5	GI_38683858-A	7	7	128234139	50997	15.3428	6.07989	YRI
rs11767711	IRF5	GI_38683858-A	7	7	128245783	62641	13.1218	6.07989	YRI
rs6965542	IRF5	GI_38683858-A	7	7	128249869	66727	13.6951	6.07989	YRI
rs3857852	IRF5	GI_38683858-A	7	7	128251228	68086	19.6477	6.07989	YRI
rs12155080	IRF5	GI_38683858-A	7	7	128252690	69548	8.2728	6.07989	YRI
rs13221560	IRF5	GI_38683858-A	7	7	128257126	73984	18.7888	6.07989	YRI
rs10239340	IRF5	GI_38683858-A	7	7	128262461	79319	20.5162	6.07989	YRI
rs11762968	IRF5	GI_38683858-A	7	7	128264915	81773	15.3428	6.07989	YRI
rs1072767	IRF5	GI_38683858-A	7	7	128267156	84014	19.6477	6.07989	YRI
rs921403	IRF5	GI_38683858-A	7	7	128270675	87533	19.6477	6.07989	YRI
rs4731541	IRF5	GI_38683858-A	7	7	128272187	89045	20.5162	6.07989	YRI
rs10279821	IRF5	GI_38683858-A	7	7	128277498	94356	19.6477	6.07989	YRI
rs10156169	IRF5	GI_38683858-A	7	7	128278522	95380	19.6477	6.07989	YRI
rs17166957	IRF5	GI_38683858-A	7	7	128281438	98296	7.2588	6.07989	YRI
rs17167001	IRF5	GI_38683858-A	7	7	128286578	103436	8.0223	6.07989	YRI
rs6960994	IRF5	GI_38683858-A	7	7	128286608	103466	6.5341	6.07989	YRI
rs2242028	IRF5	GI_38683858-A	7	7	128288927	105785	6.1301	6.07989	YRI
rs2242029	IRF5	GI_38683858-A	7	7	128289230	106088	8.3824	6.07989	YRI
rs11766016	IRF5	GI_38683858-A	7	7	128291648	108506	7.6396	6.07989	YRI
rs11766495	IRF5	GI_38683858-A	7	7	128294957	111815	7.2588	6.07989	YRI
rs17167079	IRF5	GI_38683858-A	7	7	128303122	119980	8.8974	6.07989	YRI
rs1901198	IRF5	GI_38683858-A	7	7	128303740	120598	6.8912	6.07989	YRI
rs7458937	IRF5	GI_38683858-A	7	7	128322705	139563	6.3359	6.07989	YRI
rs3807344	CPA4	GI_100471105-S	7	7	129528170	29489	9.8176	6.04712	YRI
rs10863	COPG2	GI_6912319-S	7	7	129739540	1008	7.0386	6.24755	YRI
rs7803211	COPG2	GI_6912319-S	7	7	129748552	8004	6.6176	6.24755	YRI
rs6467312	COPG2	GI_6912319-S	7	7	129805299	64751	6.7181	6.24755	YRI
rs2718157	MGC5242	GI_13162284-S	7	7	134133424	174600	6.4582	6.1969	YRI
rs2718160	MGC5242	GI_13162284-S	7	7	134135313	172711	6.4145	6.1969	YRI
rs4442075	MGC5242	GI_13162284-S	7	7	134137391	170633	6.8583	6.1969	YRI
rs4366013	MGC5242	GI_13162284-S	7	7	134140511	167513	6.2264	6.1969	YRI
rs4236652	MGC5242	GI_13162284-S	7	7	134147340	160684	6.3011	6.1969	YRI
rs4286887	MGC5242	GI_13162284-S	7	7	134158530	149494	6.7842	6.1969	YRI
rs4732081	MGC5242	GI_13162284-S	7	7	134159474	148550	6.7815	6.1969	YRI
rs4728347	MGC5242	GI_13162284-S	7	7	134161007	147017	6.3157	6.1969	YRI
rs4732085	MGC5242	GI_13162284-S	7	7	134194443	113581	6.3049	6.1969	YRI
rs7793904	MGC5242	GI_13162284-S	7	7	134200693	107331	6.7842	6.1969	YRI
rs2348057	MGC5242	GI_13162284-S	7	7	134206261	101763	6.4145	6.1969	YRI
rs7810068	MGC5242	GI_13162284-S	7	7	134207587	100437	6.4145	6.1969	YRI
rs10488439	MGC5242	GI_13162284-S	7	7	134220453	87571	6.8829	6.1969	YRI
rs2348277	MGC5242	GI_13162284-S	7	7	134258172	49852	6.4145	6.1969	YRI
rs1254430	MGC5242	GI_13162284-S	7	7	134318523	10499	6.2813	6.1969	YRI
rs292546	MGC5242	GI_13162284-S	7	7	134323932	15908	6.3026	6.1969	YRI
rs292598	MGC5242	GI_13162284-S	7	7	134350279	42255	6.2142	6.1969	YRI
rs292608	MGC5242	GI_13162284-S	7	7	134356692	48668	6.3026	6.1969	YRI
rs2774961	KIAA1549	GI_42658625-S	7	7	138083430	104128	6.3031	6.16682	YRI
rs7788200	C7orf13	GI_14249145-S	7	7	155932719	1786	6.7101	6.28622	YRI
rs10235562	C7orf13	GI_14249145-S	7	7	155936470	5537	7.1365	6.28622	YRI

rs10243532	C7orf13	GI_14249145-S	7	7	155937938	7005	7.8646	6.28622	YRI
rs10253748	C7orf13	GI_14249145-S	7	7	155937991	7058	7.8646	6.28622	YRI
rs7800925	C7orf13	GI_14249145-S	7	7	155938273	7340	7.8646	6.28622	YRI
rs4716647	C7orf13	GI_14249145-S	7	7	155940337	9404	8.0869	6.28622	YRI
rs4716437	C7orf13	GI_14249145-S	7	7	155941511	10578	8.5817	6.28622	YRI
rs10236219	C7orf13	GI_14249145-S	7	7	155945794	14861	7.7431	6.28622	YRI
rs10251511	C7orf13	GI_14249145-S	7	7	155945876	14943	7.8646	6.28622	YRI
rs6978799	C7orf13	GI_14249145-S	7	7	155946312	15379	7.8646	6.28622	YRI
rs1014831	C7orf13	GI_14249145-S	7	7	155946547	15614	7.8646	6.28622	YRI
rs2302150	C7orf13	GI_14249145-S	7	7	155954339	23406	7.6561	6.28622	YRI
rs2240645	C7orf13	GI_14249145-S	7	7	155970624	39691	6.6908	6.28622	YRI
rs2657381	FLJ10300	GI_21361686-S	7	7	158150563	87408	7.6997	5.90959	YRI
rs4909278	FLJ10300	GI_21361686-S	7	7	158158496	79475	6.9134	5.90959	YRI
rs7002633	FLJ21616	GI_13375737-S	8	8	28792835	172186	6.3465	6.17751	YRI
rs983365	FLJ21616	GI_13375737-S	8	8	28806348	158673	9.618	6.17751	YRI
rs13280242	FLJ21616	GI_13375737-S	8	8	28812657	152364	7.6277	6.17751	YRI
rs1858462	FLJ21616	GI_13375737-S	8	8	28816656	148365	7.8582	6.17751	YRI
rs11987985	FLJ21616	GI_13375737-S	8	8	28819961	145060	6.5015	6.17751	YRI
rs2203209	FLJ21616	GI_13375737-S	8	8	28843952	121069	9.7223	6.17751	YRI
rs2221894	FLJ21616	GI_13375737-S	8	8	28847078	117943	16.4899	6.17751	YRI
rs4732893	FLJ21616	GI_13375737-S	8	8	28850597	114424	10.4569	6.17751	YRI
rs11136052	FLJ21616	GI_13375737-S	8	8	28858994	106027	9.618	6.17751	YRI
rs2137471	FLJ21616	GI_13375737-S	8	8	28861568	103453	16.4899	6.17751	YRI
rs2292478	FLJ21616	GI_13375737-S	8	8	28863275	101746	16.4899	6.17751	YRI
rs4732894	FLJ21616	GI_13375737-S	8	8	28878970	86051	9.618	6.17751	YRI
rs4732896	FLJ21616	GI_13375737-S	8	8	28881393	83628	16.4899	6.17751	YRI
rs10111019	FLJ21616	GI_13375737-S	8	8	28886219	78802	8.4979	6.17751	YRI
rs12674777	FLJ21616	GI_13375737-S	8	8	28899640	65381	8.4979	6.17751	YRI
rs7823358	FLJ21616	GI_13375737-S	8	8	28907096	57925	6.4902	6.17751	YRI
rs7842492	FLJ21616	GI_13375737-S	8	8	28925556	39465	16.2814	6.17751	YRI
rs1487969	FLJ21616	GI_13375737-S	8	8	28941580	23441	16.4899	6.17751	YRI
rs6558089	FLJ21616	GI_13375737-S	8	8	28950156	14865	16.4899	6.17751	YRI
rs7018244	FLJ21616	GI_13375737-S	8	8	28950910	14111	9.618	6.17751	YRI
rs1948132	FLJ21616	GI_13375737-S	8	8	28956006	9015	9.618	6.17751	YRI
rs8180944	FLJ21616	GI_13375737-S	8	8	28960005	5016	16.4899	6.17751	YRI
rs10088428	FLJ21616	GI_13375737-S	8	8	28965442	421	18.5185	6.17751	YRI
rs2693	FLJ21616	GI_13375737-S	8	8	28980777	15756	9.2036	6.17751	YRI
rs4732901	FLJ21616	GI_13375737-S	8	8	28987298	22277	6.4649	6.17751	YRI
rs13255886	LOC340435	GI_29735811-S	8	8	71728508	53419	12.0216	5.97675	YRI
rs7814274	LOC340435	GI_29735811-S	8	8	71732965	48962	12.0216	5.97675	YRI
rs7830550	LOC340435	GI_29735811-S	8	8	71732985	48942	12.0216	5.97675	YRI
rs6993326	LOC340435	GI_29735811-S	8	8	71738154	43773	8.3932	5.97675	YRI
rs10504479	LOC340435	GI_29735811-S	8	8	71740069	41858	12.0216	5.97675	YRI
rs1993862	LOC340435	GI_29735811-S	8	8	71741916	40011	9.3127	5.97675	YRI
rs2279128	LOC340435	GI_29735811-S	8	8	71744113	37814	8.3932	5.97675	YRI
rs1477943	LOC340435	GI_29735811-S	8	8	71745317	36610	7.1641	5.97675	YRI
rs13271442	LOC340435	GI_29735811-S	8	8	71747723	34204	9.4821	5.97675	YRI
rs6472538	LOC340435	GI_29735811-S	8	8	71749525	32402	12.0216	5.97675	YRI
rs7001162	LOC340435	GI_29735811-S	8	8	71750024	31903	9.8903	5.97675	YRI
rs12681420	LOC340435	GI_29735811-S	8	8	71755752	26175	8.3932	5.97675	YRI
rs6991329	LOC340435	GI_29735811-S	8	8	71755979	25948	12.0216	5.97675	YRI
rs7831507	LOC340435	GI_29735811-S	8	8	71757780	24147	8.3932	5.97675	YRI
rs13256093	LOC340435	GI_29735811-S	8	8	71758931	22996	8.3932	5.97675	YRI
rs12675271	LOC340435	GI_29735811-S	8	8	71764563	17364	12.0216	5.97675	YRI
rs7842091	LOC340435	GI_29735811-S	8	8	71777335	4592	8.3932	5.97675	YRI
rs1477945	LOC340435	GI_29735811-S	8	8	71778107	3820	8.3932	5.97675	YRI

rs1477944	LOC340435	GI_29735811-S	8	8	71778154	3773	6.8742	5.97675	YRI
rs17760532	LOC340435	GI_29735811-S	8	8	71782841	914	8.3932	5.97675	YRI
rs13253842	LOC340435	GI_29735811-S	8	8	71788057	6130	11.7258	5.97675	YRI
rs13254908	LOC340435	GI_29735811-S	8	8	71788652	6725	11.9675	5.97675	YRI
rs13264669	LOC340435	GI_29735811-S	8	8	71789326	7399	12.0216	5.97675	YRI
rs7013657	LOC340435	GI_29735811-S	8	8	71800113	18186	12.0216	5.97675	YRI
rs2290702	LOC340435	GI_29735811-S	8	8	71809534	27607	8.3932	5.97675	YRI
rs7015035	LOC340435	GI_29735811-S	8	8	71816155	34228	12.0216	5.97675	YRI
rs6472542	LOC340435	GI_29735811-S	8	8	71816641	34714	12.0216	5.97675	YRI
rs6982406	LOC340435	GI_29735811-S	8	8	71817162	35235	12.0216	5.97675	YRI
rs1902614	LOC340435	GI_29735811-S	8	8	71818721	36794	12.0216	5.97675	YRI
rs6998024	LOC340435	GI_29735811-S	8	8	71823394	41467	8.4668	5.97675	YRI
rs1348535	LOC340435	GI_29735811-S	8	8	71825295	43368	12.0216	5.97675	YRI
rs7825446	LOC340435	GI_29735811-S	8	8	71826728	44801	12.0216	5.97675	YRI
rs6472543	LOC340435	GI_29735811-S	8	8	71826962	45035	12.0216	5.97675	YRI
rs7819332	LOC340435	GI_29735811-S	8	8	71830819	48892	12.0216	5.97675	YRI
rs7012404	LOC340435	GI_29735811-S	8	8	71831252	49325	11.9675	5.97675	YRI
rs13258584	LOC340435	GI_29735811-S	8	8	71834133	52206	10.0433	5.97675	YRI
rs1471114	LOC340435	GI_29735811-S	8	8	71838101	56174	12.0216	5.97675	YRI
rs7017481	LOC340435	GI_29735811-S	8	8	71839324	57397	8.3932	5.97675	YRI
rs11993453	LOC340435	GI_29735811-S	8	8	71840393	58466	12.0216	5.97675	YRI
rs12680166	LOC340435	GI_29735811-S	8	8	71841192	59265	12.0216	5.97675	YRI
rs17688313	LOC340435	GI_29735811-S	8	8	71846418	64491	11.9675	5.97675	YRI
rs12674966	LOC340435	GI_29735811-S	8	8	71846964	65037	8.1602	5.97675	YRI
rs1373480	LOC340435	GI_29735811-S	8	8	71849521	67594	12.0216	5.97675	YRI
rs7000647	LOC340435	GI_29735811-S	8	8	71850962	69035	12.0216	5.97675	YRI
rs13254801	LOC340435	GI_29735811-S	8	8	71851538	69611	7.2958	5.97675	YRI
rs6993170	LOC340435	GI_29735811-S	8	8	71856073	74146	7.6271	5.97675	YRI
rs6998786	LOC340435	GI_29735811-S	8	8	71857184	75257	11.7258	5.97675	YRI
rs6981149	LOC340435	GI_29735811-S	8	8	71857236	75309	8.1602	5.97675	YRI
rs12680988	LOC340435	GI_29735811-S	8	8	71858444	76517	10.7794	5.97675	YRI
rs1596566	LOC340435	GI_29735811-S	8	8	71861130	79203	12.0216	5.97675	YRI
rs1596565	LOC340435	GI_29735811-S	8	8	71861386	79459	8.3932	5.97675	YRI
rs6993115	LOC340435	GI_29735811-S	8	8	71861737	79810	11.9675	5.97675	YRI
rs10504481	LOC340435	GI_29735811-S	8	8	71862071	80144	12.0216	5.97675	YRI
rs7826483	LOC340435	GI_29735811-S	8	8	71865447	83520	12.0216	5.97675	YRI
rs13257800	LOC340435	GI_29735811-S	8	8	71876687	94760	12.0216	5.97675	YRI
rs13261712	LOC340435	GI_29735811-S	8	8	71894818	112891	12.0216	5.97675	YRI
rs13252719	LOC340435	GI_29735811-S	8	8	71897123	115196	11.785	5.97675	YRI
rs13274062	LOC340435	GI_29735811-S	8	8	71899641	117714	12.0216	5.97675	YRI
rs13274381	LOC340435	GI_29735811-S	8	8	71927648	145721	12.0216	5.97675	YRI
rs6472551	LOC340435	GI_29735811-S	8	8	71944403	162476	12.0216	5.97675	YRI
rs6989188	LOC375671	GI_37556019-S	8	8	74339869	8076	6.3144	6.17533	YRI
rs1466526	CGI-62	GI_7705774-S	8	8	79718029	72022	6.3104	6.00898	YRI
rs4739134	CGI-62	GI_7705774-S	8	8	79718703	71348	6.3104	6.00898	YRI
rs900567	CGI-62	GI_7705774-S	8	8	79722177	67874	6.2661	6.00898	YRI
rs12708100	CGI-62	GI_7705774-S	8	8	79727624	62427	11.2816	6.00898	YRI
rs13251931	CGI-62	GI_7705774-S	8	8	79728780	61271	11.2816	6.00898	YRI
rs3899796	CGI-62	GI_7705774-S	8	8	79730637	59414	9.7012	6.00898	YRI
rs4739135	CGI-62	GI_7705774-S	8	8	79730847	59204	11.2816	6.00898	YRI
rs2887482	CGI-62	GI_7705774-S	8	8	79734423	55628	11.2816	6.00898	YRI
rs1384804	CGI-62	GI_7705774-S	8	8	79734777	55274	12.6569	6.00898	YRI
rs1905364	CGI-62	GI_7705774-S	8	8	79735034	55017	11.2816	6.00898	YRI
rs9298314	CGI-62	GI_7705774-S	8	8	79735664	54387	11.2816	6.00898	YRI
rs1021157	CGI-62	GI_7705774-S	8	8	79737728	52323	11.2816	6.00898	YRI
rs1021156	CGI-62	GI_7705774-S	8	8	79738359	51692	6.757	6.00898	YRI

rs979564	CGI-62	GI_7705774-S	8	8	79738714	51337	6.6481	6.00898	YRI
rs3808619	CGI-62	GI_7705774-S	8	8	79740281	49770	12.6569	6.00898	YRI
rs1384803	CGI-62	GI_7705774-S	8	8	79744183	45868	12.1384	6.00898	YRI
rs4641056	CGI-62	GI_7705774-S	8	8	79745051	45000	11.3645	6.00898	YRI
rs3736169	CGI-62	GI_7705774-S	8	8	79750410	39641	6.757	6.00898	YRI
rs7839152	CGI-62	GI_7705774-S	8	8	79752567	37484	12.6569	6.00898	YRI
rs9643739	CGI-62	GI_7705774-S	8	8	79754325	35726	6.6481	6.00898	YRI
rs7842142	CGI-62	GI_7705774-S	8	8	79756291	33760	12.6569	6.00898	YRI
rs10093127	CGI-62	GI_7705774-S	8	8	79761659	28392	6.757	6.00898	YRI
rs10113703	CGI-62	GI_7705774-S	8	8	79763194	26857	11.9052	6.00898	YRI
rs1872072	CGI-62	GI_7705774-S	8	8	79763975	26076	6.757	6.00898	YRI
rs7001074	CGI-62	GI_7705774-S	8	8	79766479	23572	12.6569	6.00898	YRI
rs10109359	CGI-62	GI_7705774-S	8	8	79769159	20892	7.4009	6.00898	YRI
rs7017898	CGI-62	GI_7705774-S	8	8	79771937	18114	12.1384	6.00898	YRI
rs1054283	CGI-62	GI_7705774-S	8	8	79773265	16786	12.6569	6.00898	YRI
rs13280202	CGI-62	GI_7705774-S	8	8	79775028	15023	6.3296	6.00898	YRI
rs7010299	CGI-62	GI_7705774-S	8	8	79782576	7475	12.1384	6.00898	YRI
rs7010897	CGI-62	GI_7705774-S	8	8	79782909	7142	12.0601	6.00898	YRI
rs2369440	CGI-62	GI_7705774-S	8	8	79784264	5787	12.6569	6.00898	YRI
rs2717540	CGI-62	GI_7705774-S	8	8	79784918	5133	6.6481	6.00898	YRI
rs1483573	CGI-62	GI_7705774-S	8	8	79786172	3879	6.757	6.00898	YRI
rs13267679	CGI-62	GI_7705774-S	8	8	79786393	3658	7.959	6.00898	YRI
rs2953477	CGI-62	GI_7705774-S	8	8	79787160	2891	10.0798	6.00898	YRI
rs2625663	CGI-62	GI_7705774-S	8	8	79792896	2845	12.1384	6.00898	YRI
rs2717538	CGI-62	GI_7705774-S	8	8	79795704	5653	12.6569	6.00898	YRI
rs2919936	CGI-62	GI_7705774-S	8	8	79796562	6511	6.757	6.00898	YRI
rs2717544	CGI-62	GI_7705774-S	8	8	79799097	9046	6.6481	6.00898	YRI
rs2953475	CGI-62	GI_7705774-S	8	8	79800693	10642	10.0798	6.00898	YRI
rs1441438	CGI-62	GI_7705774-S	8	8	79804324	14273	12.6569	6.00898	YRI
rs1036751	CGI-62	GI_7705774-S	8	8	79804461	14410	6.6481	6.00898	YRI
rs1545228	CGI-62	GI_7705774-S	8	8	79806992	16941	12.6569	6.00898	YRI
rs894221	CGI-62	GI_7705774-S	8	8	79811612	21561	12.3422	6.00898	YRI
rs894222	CGI-62	GI_7705774-S	8	8	79811824	21773	6.7041	6.00898	YRI
rs2583778	CGI-62	GI_7705774-S	8	8	79813696	23645	6.2006	6.00898	YRI
rs7822425	CGI-62	GI_7705774-S	8	8	79819544	29493	6.757	6.00898	YRI
rs1441850	CGI-62	GI_7705774-S	8	8	79820221	30170	12.6569	6.00898	YRI
rs4430065	CML66	GI_31377641-S	8	8	110256339	66180	6.2668	6.03554	YRI
rs16879252	CML66	GI_31377641-S	8	8	110328866	6347	7.2327	6.03554	YRI
rs16879260	CML66	GI_31377641-S	8	8	110329101	6582	7.2327	6.03554	YRI
rs6469251	CML66	GI_31377641-S	8	8	110374265	51746	7.1126	6.03554	YRI
rs11997273	CML66	GI_31377641-S	8	8	110378558	56039	7.1126	6.03554	YRI
rs16879306	CML66	GI_31377641-S	8	8	110404561	82042	7.2327	6.03554	YRI
rs2607638	PKHD1L1	GI_31377831-S	8	8	110539887	68368	6.4644	5.88164	YRI
rs2844252	PKHD1L1	GI_31377831-S	8	8	110540306	67949	6.4644	5.88164	YRI
rs1026438	PKHD1L1	GI_31377831-S	8	8	110543142	65113	6.4644	5.88164	YRI
rs1673401	PKHD1L1	GI_31377831-S	8	8	110544752	63503	6.4644	5.88164	YRI
rs1783145	PKHD1L1	GI_31377831-S	8	8	110545050	63205	6.4644	5.88164	YRI
rs1673400	PKHD1L1	GI_31377831-S	8	8	110545286	62969	6.4644	5.88164	YRI
rs1673398	PKHD1L1	GI_31377831-S	8	8	110546169	62086	7.767	5.88164	YRI
rs1673397	PKHD1L1	GI_31377831-S	8	8	110547112	61143	6.4644	5.88164	YRI
rs1783143	PKHD1L1	GI_31377831-S	8	8	110547650	60605	6.4644	5.88164	YRI
rs1783142	PKHD1L1	GI_31377831-S	8	8	110547837	60418	6.4644	5.88164	YRI
rs1673396	PKHD1L1	GI_31377831-S	8	8	110548797	59458	6.4644	5.88164	YRI
rs1471125	PKHD1L1	GI_31377831-S	8	8	110549755	58500	6.4644	5.88164	YRI
rs1471124	PKHD1L1	GI_31377831-S	8	8	110551558	56697	6.4644	5.88164	YRI
rs1783152	PKHD1L1	GI_31377831-S	8	8	110552076	56179	6.2256	5.88164	YRI

rs1783151	PKHD1L1	GI_31377831-S	8	8	110553119	55136	6.4644	5.88164	YRI
rs1783149	PKHD1L1	GI_31377831-S	8	8	110553988	54267	6.4644	5.88164	YRI
rs1626759	PKHD1L1	GI_31377831-S	8	8	110554960	53295	13.6498	5.88164	YRI
rs1457282	PKHD1L1	GI_31377831-S	8	8	110555942	52313	13.6498	5.88164	YRI
rs1783148	PKHD1L1	GI_31377831-S	8	8	110558796	49459	13.7936	5.88164	YRI
rs1379361	PKHD1L1	GI_31377831-S	8	8	110559318	48937	13.6498	5.88164	YRI
rs1783147	PKHD1L1	GI_31377831-S	8	8	110561016	47239	13.6498	5.88164	YRI
rs1630942	PKHD1L1	GI_31377831-S	8	8	110561053	47202	13.5647	5.88164	YRI
rs1630134	PKHD1L1	GI_31377831-S	8	8	110561140	47115	13.6498	5.88164	YRI
rs1026437	PKHD1L1	GI_31377831-S	8	8	110562125	46130	13.6498	5.88164	YRI
rs2844254	PKHD1L1	GI_31377831-S	8	8	110564368	43887	13.6498	5.88164	YRI
rs2607633	PKHD1L1	GI_31377831-S	8	8	110565344	42911	13.6498	5.88164	YRI
rs1009371	PKHD1L1	GI_31377831-S	8	8	110567126	41129	12.0579	5.88164	YRI
rs1783140	PKHD1L1	GI_31377831-S	8	8	110568520	39735	13.6498	5.88164	YRI
rs16879653	PKHD1L1	GI_31377831-S	8	8	110571643	36612	6.2316	5.88164	YRI
rs16879659	PKHD1L1	GI_31377831-S	8	8	110573394	34861	6.9556	5.88164	YRI
rs2607631	PKHD1L1	GI_31377831-S	8	8	110573591	34664	13.6498	5.88164	YRI
rs2607630	PKHD1L1	GI_31377831-S	8	8	110574042	34213	14.6664	5.88164	YRI
rs2607629	PKHD1L1	GI_31377831-S	8	8	110574354	33901	13.6498	5.88164	YRI
rs1013482	PKHD1L1	GI_31377831-S	8	8	110574886	33369	12.0579	5.88164	YRI
rs2607628	PKHD1L1	GI_31377831-S	8	8	110575062	33193	13.6498	5.88164	YRI
rs2607627	PKHD1L1	GI_31377831-S	8	8	110575834	32421	8.5133	5.88164	YRI
rs1783162	PKHD1L1	GI_31377831-S	8	8	110577414	30841	12.0579	5.88164	YRI
rs9774677	Hs.171169	Hs.171169-S	8	8	110580169	37252	6.159	5.84024	YRI
rs1783159	PKHD1L1	GI_31377831-S	8	8	110583540	24715	10.6601	5.88164	YRI
rs1783158	PKHD1L1	GI_31377831-S	8	8	110583563	24692	13.4055	5.88164	YRI
rs1673421	PKHD1L1	GI_31377831-S	8	8	110584402	23853	7.7232	5.88164	YRI
rs1673419	PKHD1L1	GI_31377831-S	8	8	110585433	22822	13.6498	5.88164	YRI
rs1783157	PKHD1L1	GI_31377831-S	8	8	110585436	22819	13.6498	5.88164	YRI
rs1673416	PKHD1L1	GI_31377831-S	8	8	110586668	21587	13.6498	5.88164	YRI
rs1673415	PKHD1L1	GI_31377831-S	8	8	110587384	20871	13.6498	5.88164	YRI
rs1379366	PKHD1L1	GI_31377831-S	8	8	110587810	20445	12.0579	5.88164	YRI
rs1783154	PKHD1L1	GI_31377831-S	8	8	110588748	19507	13.6498	5.88164	YRI
rs1783153	PKHD1L1	GI_31377831-S	8	8	110588990	19265	12.0579	5.88164	YRI
rs2844257	PKHD1L1	GI_31377831-S	8	8	110590653	17602	17.7354	5.88164	YRI
rs2607625	PKHD1L1	GI_31377831-S	8	8	110590692	17563	17.7354	5.88164	YRI
rs2844258	PKHD1L1	GI_31377831-S	8	8	110591692	16563	17.7354	5.88164	YRI
rs2844259	PKHD1L1	GI_31377831-S	8	8	110591903	16352	17.7354	5.88164	YRI
rs1783166	PKHD1L1	GI_31377831-S	8	8	110595060	13195	16.2001	5.88164	YRI
rs1673411	PKHD1L1	GI_31377831-S	8	8	110597325	10930	9.5182	5.88164	YRI
rs1783168	PKHD1L1	GI_31377831-S	8	8	110598046	10209	7.7379	5.88164	YRI
rs1673410	PKHD1L1	GI_31377831-S	8	8	110598253	10002	17.7354	5.88164	YRI
rs1673413	PKHD1L1	GI_31377831-S	8	8	110599052	9203	17.7354	5.88164	YRI
rs7842842	Hs.171169	Hs.171169-S	8	8	110600053	17368	6.159	5.84024	YRI
rs1783170	PKHD1L1	GI_31377831-S	8	8	110600142	8113	16.2001	5.88164	YRI
rs1673409	PKHD1L1	GI_31377831-S	8	8	110600946	7309	17.7354	5.88164	YRI
rs1783171	PKHD1L1	GI_31377831-S	8	8	110601912	6343	17.0128	5.88164	YRI
rs1673428	PKHD1L1	GI_31377831-S	8	8	110602120	6135	17.7354	5.88164	YRI
rs2844261	PKHD1L1	GI_31377831-S	8	8	110602670	5585	17.7354	5.88164	YRI
rs1563578	PKHD1L1	GI_31377831-S	8	8	110603688	4567	17.7354	5.88164	YRI
rs1457288	PKHD1L1	GI_31377831-S	8	8	110603951	4304	13.8898	5.88164	YRI
rs897840	PKHD1L1	GI_31377831-S	8	8	110605492	2763	17.7354	5.88164	YRI
rs897842	PKHD1L1	GI_31377831-S	8	8	110605957	2298	17.7354	5.88164	YRI
rs1783172	PKHD1L1	GI_31377831-S	8	8	110606128	2127	17.7354	5.88164	YRI
rs1457294	PKHD1L1	GI_31377831-S	8	8	110608063	192	17.7354	5.88164	YRI
rs1457295	PKHD1L1	GI_31377831-S	8	8	110608130	125	17.7354	5.88164	YRI

rs1783174	PKHD1L1	GI_31377831-S	8	8	110608362	107	17.7354	5.88164	YRI
rs1673383	PKHD1L1	GI_31377831-S	8	8	110609091	836	17.7354	5.88164	YRI
rs1673384	PKHD1L1	GI_31377831-S	8	8	110609441	1186	17.7354	5.88164	YRI
rs1673389	PKHD1L1	GI_31377831-S	8	8	110610255	2000	17.7354	5.88164	YRI
rs1673395	PKHD1L1	GI_31377831-S	8	8	110610586	2331	17.7354	5.88164	YRI
rs1673399	PKHD1L1	GI_31377831-S	8	8	110611139	2884	17.7354	5.88164	YRI
rs1617259	PKHD1L1	GI_31377831-S	8	8	110611474	3219	17.7354	5.88164	YRI
rs2154660	PKHD1L1	GI_31377831-S	8	8	110612697	4442	17.7354	5.88164	YRI
rs7821242	PKHD1L1	GI_31377831-S	8	8	110613700	5445	13.1981	5.88164	YRI
rs13439864	PKHD1L1	GI_31377831-S	8	8	110615884	7629	16.6275	5.88164	YRI
rs7006166	PKHD1L1	GI_31377831-S	8	8	110616688	8433	10.4901	5.88164	YRI
rs7011340	PKHD1L1	GI_31377831-S	8	8	110617590	9335	17.7354	5.88164	YRI
rs2460966	Hs.453941	Hs.453941-S	8	8	119693737	113657	6.5397	6.34879	YRI
rs2460970	LOC377696	GI_37555914-S	8	8	119698635	36461	7.536	6.63918	YRI
rs2460970	Hs.453941	Hs.453941-S	8	8	119698635	108759	9.1248	6.34879	YRI
rs880033	LOC377696	GI_37555914-S	8	8	119702375	40201	6.989	6.63918	YRI
rs880033	Hs.453941	Hs.453941-S	8	8	119702375	105019	8.7118	6.34879	YRI
rs880034	LOC377696	GI_37555914-S	8	8	119702442	40268	7.224	6.63918	YRI
rs880034	Hs.453941	Hs.453941-S	8	8	119702442	104952	7.9786	6.34879	YRI
rs2460972	LOC377696	GI_37555914-S	8	8	119707958	45784	6.9145	6.63918	YRI
rs2460972	Hs.453941	Hs.453941-S	8	8	119707958	99436	8.2104	6.34879	YRI
rs2514602	Hs.453941	Hs.453941-S	8	8	119719731	87663	7.2477	6.34879	YRI
rs2460975	Hs.453941	Hs.453941-S	8	8	119720018	87376	6.9164	6.34879	YRI
rs2514603	LOC377696	GI_37555914-S	8	8	119722156	59982	6.9145	6.63918	YRI
rs2514603	Hs.453941	Hs.453941-S	8	8	119722156	85238	8.2104	6.34879	YRI
rs2514605	LOC377696	GI_37555914-S	8	8	119723591	61417	6.9145	6.63918	YRI
rs2514605	Hs.453941	Hs.453941-S	8	8	119723591	83803	8.2104	6.34879	YRI
rs2514607	LOC377696	GI_37555914-S	8	8	119725499	63325	6.9145	6.63918	YRI
rs2514607	Hs.453941	Hs.453941-S	8	8	119725499	81895	8.2104	6.34879	YRI
rs2514608	LOC377696	GI_37555914-S	8	8	119726049	63875	6.9145	6.63918	YRI
rs2514608	Hs.453941	Hs.453941-S	8	8	119726049	81345	8.2104	6.34879	YRI
rs2514609	LOC377696	GI_37555914-S	8	8	119726405	64231	6.9145	6.63918	YRI
rs2514609	Hs.453941	Hs.453941-S	8	8	119726405	80989	8.2104	6.34879	YRI
rs2514610	LOC377696	GI_37555914-S	8	8	119728552	66378	6.9145	6.63918	YRI
rs2514610	Hs.453941	Hs.453941-S	8	8	119728552	78842	8.2104	6.34879	YRI
rs2460979	LOC377696	GI_37555914-S	8	8	119731021	68847	6.8713	6.63918	YRI
rs2460979	Hs.453941	Hs.453941-S	8	8	119731021	76373	8.0315	6.34879	YRI
rs2514576	Hs.453941	Hs.453941-S	8	8	119740944	66450	6.4613	6.34879	YRI
rs2460982	Hs.453941	Hs.453941-S	8	8	119741293	66101	7.3222	6.34879	YRI
rs3942977	hmm35174	hmm35174-S	8	8	142614039	193461	6.5165	6.15911	YRI
rs2450772	TOP1MT	GI_16418460-S	8	8	144484791	15214	8.2476	5.84299	YRI
rs744113	TOP1MT	GI_16418460-S	8	8	144487406	17829	8.339	5.84299	YRI
rs2467952	TOP1MT	GI_16418460-S	8	8	144489470	19893	8.339	5.84299	YRI
rs901773	TOP1MT	GI_16418460-S	8	8	144489976	20399	7.1869	5.84299	YRI
rs6420187	TOP1MT	GI_16418460-S	8	8	144490663	21086	8.339	5.84299	YRI
rs2980262	TOP1MT	GI_16418460-S	8	8	144494098	24521	6.3852	5.84299	YRI
rs2977365	TOP1MT	GI_16418460-S	8	8	144494617	25040	6.4571	5.84299	YRI
rs2980260	TOP1MT	GI_16418460-S	8	8	144494894	25317	8.7051	5.84299	YRI
rs2931719	TOP1MT	GI_16418460-S	8	8	144495295	25718	8.339	5.84299	YRI
rs2450781	TOP1MT	GI_16418460-S	8	8	144496719	27142	7.4308	5.84299	YRI
rs6558354	TOP1MT	GI_16418460-S	8	8	144507216	37639	6.413	5.84299	YRI
rs2450758	TOP1MT	GI_16418460-S	8	8	144509422	39845	6.5308	5.84299	YRI
rs7003432	RHPN1	GI_19882236-S	8	8	144518730	17080	6.9332	5.73078	YRI
rs1809148	PP3856	GI_40255088-S	8	8	144734218	6085	8.3671	5.68173	YRI
rs755217	PP3856	GI_40255088-S	8	8	144757655	29522	8.4591	5.68173	YRI
rs896962	PP3856	GI_40255088-S	8	8	144758235	30102	8.4591	5.68173	YRI

rs2242089	PP3856	GI_40255088-S	8	8	144760289	32156	10.4046	5.68173	YRI
rs6985603	MGC61633	GI_38348417-S	8	8	145158416	15414	5.8333	5.70154	YRI
rs4742329	ANKRD15	GI_23510374-A	9	9	741144	5431	10.1438	6.3275	YRI
rs4740880	ANKRD15	GI_23510374-A	9	9	741167	5454	11.5444	6.3275	YRI
rs12001769	ANKRD15	GI_23510374-A	9	9	741992	6279	11.5444	6.3275	YRI
rs1548299	Hs.155793	Hs.155793-S	9	9	3640174	2751	7.5234	6.47599	YRI
rs7036812	B4GALT1	GI_13929461-S	9	9	33133822	32904	6.5246	6.2752	YRI
rs1969964	NUDT2	GI_22219466-A	9	9	34145112	188391	9.6664	5.92191	YRI
rs7042499	NUDT2	GI_22219466-A	9	9	34152975	180528	6.6412	5.92191	YRI
rs7032924	NUDT2	GI_22219466-A	9	9	34157694	175809	11.5671	5.92191	YRI
rs2769707	NUDT2	GI_22219466-A	9	9	34157721	175782	11.5671	5.92191	YRI
rs2769708	NUDT2	GI_22219466-A	9	9	34158112	175391	11.5671	5.92191	YRI
rs2769710	NUDT2	GI_22219466-A	9	9	34160980	172523	11.5671	5.92191	YRI
rs1198663	NUDT2	GI_22219466-A	9	9	34165561	167942	11.5671	5.92191	YRI
rs4879758	NUDT2	GI_22219466-A	9	9	34178403	155100	9.1344	5.92191	YRI
rs10814078	NUDT2	GI_22219466-A	9	9	34184053	149450	9.1344	5.92191	YRI
rs10971988	NUDT2	GI_22219466-A	9	9	34187250	146253	9.1344	5.92191	YRI
rs7032947	NUDT2	GI_22219466-A	9	9	34187861	145642	6.4976	5.92191	YRI
rs7036296	NUDT2	GI_22219466-A	9	9	34188002	145501	9.1344	5.92191	YRI
rs2094998	NUDT2	GI_22219466-A	9	9	34188916	144587	6.4976	5.92191	YRI
rs7853065	NUDT2	GI_22219466-A	9	9	34194241	139262	11.5897	5.92191	YRI
rs4319185	NUDT2	GI_22219466-A	9	9	34200872	132631	11.1291	5.92191	YRI
rs1556439	NUDT2	GI_22219466-A	9	9	34201942	131561	11.1291	5.92191	YRI
rs7341762	NUDT2	GI_22219466-A	9	9	34205270	128233	8.4818	5.92191	YRI
rs10733472	NUDT2	GI_22219466-A	9	9	34206384	127119	14.8068	5.92191	YRI
rs10758248	NUDT2	GI_22219466-A	9	9	34207135	126368	8.6854	5.92191	YRI
rs4879763	NUDT2	GI_22219466-A	9	9	34209476	124027	6.4976	5.92191	YRI
rs4879764	NUDT2	GI_22219466-A	9	9	34212444	121059	6.4976	5.92191	YRI
rs10814079	NUDT2	GI_22219466-A	9	9	34216087	117416	6.4976	5.92191	YRI
rs9695200	NUDT2	GI_22219466-A	9	9	34217873	115630	8.6854	5.92191	YRI
rs7040201	NUDT2	GI_22219466-A	9	9	34222396	111107	6.4976	5.92191	YRI
rs7025829	NUDT2	GI_22219466-A	9	9	34222465	111038	8.6854	5.92191	YRI
rs4879765	NUDT2	GI_22219466-A	9	9	34226552	106951	9.1344	5.92191	YRI
rs10972013	NUDT2	GI_22219466-A	9	9	34227044	106459	9.1344	5.92191	YRI
rs7857658	NUDT2	GI_22219466-A	9	9	34232242	101261	6.4976	5.92191	YRI
rs4008745	NUDT2	GI_22219466-A	9	9	34234227	99276	9.1344	5.92191	YRI
rs2380926	NUDT2	GI_22219466-A	9	9	34239354	94149	8.6854	5.92191	YRI
rs1049557	NUDT2	GI_22219466-A	9	9	34241943	91560	7.4732	5.92191	YRI
rs1049567	NUDT2	GI_22219466-A	9	9	34242127	91376	7.2605	5.92191	YRI
rs10814083	NUDT2	GI_22219466-A	9	9	34246347	87156	8.4359	5.92191	YRI
rs7020934	NUDT2	GI_22219466-A	9	9	34251117	82386	9.1344	5.92191	YRI
rs10814084	NUDT2	GI_22219466-A	9	9	34253389	80114	7.2832	5.92191	YRI
rs10814086	NUDT2	GI_22219466-A	9	9	34254597	78906	6.4976	5.92191	YRI
rs10814087	NUDT2	GI_22219466-A	9	9	34255763	77740	9.7232	5.92191	YRI
rs10972032	NUDT2	GI_22219466-A	9	9	34259079	74424	9.1344	5.92191	YRI
rs7868756	NUDT2	GI_22219466-A	9	9	34261381	72122	9.1344	5.92191	YRI
rs1929638	NUDT2	GI_22219466-A	9	9	34262258	71245	9.7232	5.92191	YRI
rs2890545	NUDT2	GI_22219466-A	9	9	34267053	66450	9.7232	5.92191	YRI
rs7045680	NUDT2	GI_22219466-A	9	9	34271390	62113	11.1364	5.92191	YRI
rs7862080	NUDT2	GI_22219466-A	9	9	34293922	39581	11.1364	5.92191	YRI
rs7042250	NUDT2	GI_22219466-A	9	9	34295076	38427	9.1344	5.92191	YRI
rs10972047	NUDT2	GI_22219466-A	9	9	34300357	33146	5.9402	5.92191	YRI
rs7853609	NUDT2	GI_22219466-A	9	9	34310195	23308	8.0689	5.92191	YRI
rs7867248	NUDT2	GI_22219466-A	9	9	34310264	23239	15.4233	5.92191	YRI
rs10814098	NUDT2	GI_22219466-A	9	9	34314168	19335	7.2832	5.92191	YRI
rs2039343	NUDT2	GI_22219466-A	9	9	34316936	16567	9.7232	5.92191	YRI

rs7875342	NUDT2	GI_22219466-A	9	9	34319110	14393	9.1344	5.92191	YRI
rs2039345	NUDT2	GI_22219466-A	9	9	34319839	13664	14.8719	5.92191	YRI
rs7039222	NUDT2	GI_22219466-A	9	9	34322740	10763	7.989	5.92191	YRI
rs4879775	NUDT2	GI_22219466-A	9	9	34324793	8710	9.3906	5.92191	YRI
rs7025269	NUDT2	GI_22219466-A	9	9	34326266	7237	15.4233	5.92191	YRI
rs7848476	NUDT2	GI_22219466-A	9	9	34330521	2982	14.9499	5.92191	YRI
rs10972067	NUDT2	GI_22219466-A	9	9	34332634	869	9.1344	5.92191	YRI
rs10814105	NUDT2	GI_22219466-A	9	9	34359062	25559	7.5205	5.92191	YRI
rs7852399	NUDT2	GI_22219466-A	9	9	34361788	28285	6.4345	5.92191	YRI
rs2381117	NUDT2	GI_22219466-A	9	9	34372175	38672	11.666	5.92191	YRI
rs3808876	NUDT2	GI_22219466-A	9	9	34372726	39223	5.9502	5.92191	YRI
rs2890585	NUDT2	GI_22219466-A	9	9	34374063	40560	7.9659	5.92191	YRI
rs10119084	NUDT2	GI_22219466-A	9	9	34375949	42446	11.666	5.92191	YRI
rs4878595	Hs.402723	Hs.402723-S	9	9	35001131	59659	6.2207	5.92804	YRI
rs4878596	Hs.402723	Hs.402723-S	9	9	35002033	58757	6.2207	5.92804	YRI
rs2073576	Hs.402723	Hs.402723-S	9	9	35058948	1842	10.0795	5.92804	YRI
rs10121009	C9orf24	GI_22219472-I	9	9	35259819	884149	6.423	6.04853	YRI
rs10114937	C9orf24	GI_22219472-I	9	9	35261817	886147	6.423	6.04853	YRI
rs7866794	C9orf24	GI_22219472-I	9	9	35273368	897698	6.5848	6.04853	YRI
rs7873418	FLJ20444	GI_44888815-S	9	9	64197638	8749	4.3109	4.14444	YRI
rs13440192	FLJ20444	GI_44888815-S	9	9	64205798	589	5.1893	4.14444	YRI
rs11262395	FLJ20444	GI_44888815-S	9	9	64207745	1358	6.9747	4.14444	YRI
rs10119939	FLJ20444	GI_44888815-S	9	9	64232092	25705	6.9747	4.14444	YRI
rs6606188	FLJ30435	GI_31340828-S	9	9	65018691	51597	4.6092	4.59194	YRI
rs12340061	SPTLC1	GI_30474870-I	9	9	91748143	173227	7.4534	6.25988	YRI
rs7038823	SPTLC1	GI_30474870-I	9	9	91777042	144328	7.0018	6.25988	YRI
rs1534534	SPTLC1	GI_30474870-I	9	9	91781380	139990	7.0018	6.25988	YRI
rs10115262	SPTLC1	GI_30474870-A	9	9	91781821	140057	11.0181	6.25988	YRI
rs10115262	SPTLC1	GI_30474870-I	9	9	91781821	139549	13.8788	6.25988	YRI
rs9774945	SPTLC1	GI_30474870-I	9	9	91790402	130968	7.1377	6.25988	YRI
rs3750440	SPTLC1	GI_30474870-I	9	9	91790571	130799	6.3217	6.25988	YRI
rs10118409	SPTLC1	GI_30474870-A	9	9	91807503	114375	8.5681	6.25988	YRI
rs10118409	SPTLC1	GI_30474870-I	9	9	91807503	113867	12.4503	6.25988	YRI
rs12351358	SPTLC1	GI_30474870-I	9	9	91828047	93323	9.1416	6.25988	YRI
rs10125563	SPTLC1	GI_30474870-I	9	9	91832030	89340	8.1504	6.25988	YRI
rs6479395	SPTLC1	GI_30474870-I	9	9	91838053	83317	8.5976	6.25988	YRI
rs16908046	SPTLC1	GI_30474870-A	9	9	91838952	82926	7.9328	6.25988	YRI
rs16908046	SPTLC1	GI_30474870-I	9	9	91838952	82418	10.7673	6.25988	YRI
rs7867394	SPTLC1	GI_30474870-A	9	9	91842691	79187	9.5518	6.25988	YRI
rs7867394	SPTLC1	GI_30474870-I	9	9	91842691	78679	13.8149	6.25988	YRI
rs7033888	SPTLC1	GI_30474870-A	9	9	91843582	78296	9.3988	6.25988	YRI
rs7033888	SPTLC1	GI_30474870-I	9	9	91843582	77788	13.5964	6.25988	YRI
rs7045602	SPTLC1	GI_30474870-I	9	9	91843788	77582	7.8944	6.25988	YRI
rs7851249	SPTLC1	GI_30474870-I	9	9	91846202	75168	8.1398	6.25988	YRI
rs7028378	SPTLC1	GI_30474870-A	9	9	91855007	66871	13.652	6.25988	YRI
rs7028378	SPTLC1	GI_30474870-I	9	9	91855007	66363	19.3713	6.25988	YRI
rs7039366	SPTLC1	GI_30474870-A	9	9	91855211	66667	13.652	6.25988	YRI
rs7039366	SPTLC1	GI_30474870-I	9	9	91855211	66159	19.3713	6.25988	YRI
rs12353142	SPTLC1	GI_30474870-A	9	9	91857005	64873	10.2172	6.25988	YRI
rs12353142	SPTLC1	GI_30474870-I	9	9	91857005	64365	13.3611	6.25988	YRI
rs10115181	SPTLC1	GI_30474870-A	9	9	91861396	60482	8.5274	6.25988	YRI
rs10115181	SPTLC1	GI_30474870-I	9	9	91861396	59974	10.2479	6.25988	YRI
rs7871997	SPTLC1	GI_30474870-A	9	9	91861919	59959	13.652	6.25988	YRI
rs7871997	SPTLC1	GI_30474870-I	9	9	91861919	59451	19.3713	6.25988	YRI
rs10117113	SPTLC1	GI_30474870-A	9	9	91864260	57618	9.6765	6.25988	YRI
rs10117113	SPTLC1	GI_30474870-I	9	9	91864260	57110	13.2191	6.25988	YRI

rs13366143	SPTLC1	GI_30474870-A	9	9	91864408	57470	13.652	6.25988	YRI
rs13366143	SPTLC1	GI_30474870-I	9	9	91864408	56962	19.3713	6.25988	YRI
rs7848959	SPTLC1	GI_30474870-A	9	9	91867604	54274	9.7959	6.25988	YRI
rs7848959	SPTLC1	GI_30474870-I	9	9	91867604	53766	13.9514	6.25988	YRI
rs10121694	SPTLC1	GI_30474870-A	9	9	91870871	51007	13.652	6.25988	YRI
rs10121694	SPTLC1	GI_30474870-I	9	9	91870871	50499	19.3713	6.25988	YRI
rs10122415	SPTLC1	GI_30474870-A	9	9	91871212	50666	13.652	6.25988	YRI
rs10122415	SPTLC1	GI_30474870-I	9	9	91871212	50158	19.3713	6.25988	YRI
rs10123181	SPTLC1	GI_30474870-A	9	9	91871886	49992	13.652	6.25988	YRI
rs10123181	SPTLC1	GI_30474870-I	9	9	91871886	49484	19.3713	6.25988	YRI
rs7018595	SPTLC1	GI_30474870-A	9	9	91872609	49269	13.7984	6.25988	YRI
rs7018595	SPTLC1	GI_30474870-I	9	9	91872609	48761	19.1231	6.25988	YRI
rs7018827	SPTLC1	GI_30474870-A	9	9	91872750	49128	13.652	6.25988	YRI
rs7018827	SPTLC1	GI_30474870-I	9	9	91872750	48620	19.3713	6.25988	YRI
rs7021285	SPTLC1	GI_30474870-A	9	9	91875946	45932	13.652	6.25988	YRI
rs7021285	SPTLC1	GI_30474870-I	9	9	91875946	45424	19.3713	6.25988	YRI
rs16908106	SPTLC1	GI_30474870-A	9	9	91878408	43470	13.652	6.25988	YRI
rs16908106	SPTLC1	GI_30474870-I	9	9	91878408	42962	19.3713	6.25988	YRI
rs7027257	SPTLC1	GI_30474870-A	9	9	91879862	42016	13.652	6.25988	YRI
rs7027257	SPTLC1	GI_30474870-I	9	9	91879862	41508	19.3713	6.25988	YRI
rs3858086	SPTLC1	GI_30474870-A	9	9	91880410	41468	13.652	6.25988	YRI
rs3858086	SPTLC1	GI_30474870-I	9	9	91880410	40960	19.3713	6.25988	YRI
rs12339869	SPTLC1	GI_30474870-A	9	9	91884274	37604	7.8532	6.25988	YRI
rs12339869	SPTLC1	GI_30474870-I	9	9	91884274	37096	7.2411	6.25988	YRI
rs16908113	SPTLC1	GI_30474870-A	9	9	91886316	35562	13.4728	6.25988	YRI
rs16908113	SPTLC1	GI_30474870-I	9	9	91886316	35054	19.226	6.25988	YRI
rs4604504	SPTLC1	GI_30474870-A	9	9	91890922	30956	13.652	6.25988	YRI
rs4604504	SPTLC1	GI_30474870-I	9	9	91890922	30448	19.3713	6.25988	YRI
rs4344138	SPTLC1	GI_30474870-A	9	9	91891068	30810	13.652	6.25988	YRI
rs4344138	SPTLC1	GI_30474870-I	9	9	91891068	30302	19.3713	6.25988	YRI
rs4498616	SPTLC1	GI_30474870-A	9	9	91891100	30778	13.652	6.25988	YRI
rs4498616	SPTLC1	GI_30474870-I	9	9	91891100	30270	19.3713	6.25988	YRI
rs12343645	SPTLC1	GI_30474870-A	9	9	91901964	19914	13.3353	6.25988	YRI
rs12343645	SPTLC1	GI_30474870-I	9	9	91901964	19406	19.2471	6.25988	YRI
rs12343647	SPTLC1	GI_30474870-A	9	9	91901973	19905	13.652	6.25988	YRI
rs12343647	SPTLC1	GI_30474870-I	9	9	91901973	19397	19.3713	6.25988	YRI
rs12336497	SPTLC1	GI_30474870-A	9	9	91903404	18474	9.6765	6.25988	YRI
rs12336497	SPTLC1	GI_30474870-I	9	9	91903404	17966	13.3718	6.25988	YRI
rs7024215	SPTLC1	GI_30474870-A	9	9	91904022	17856	13.2161	6.25988	YRI
rs7024215	SPTLC1	GI_30474870-I	9	9	91904022	17348	17.912	6.25988	YRI
rs7871565	SPTLC1	GI_30474870-A	9	9	91905055	16823	12.742	6.25988	YRI
rs7871565	SPTLC1	GI_30474870-I	9	9	91905055	16315	17.7268	6.25988	YRI
rs12353321	SPTLC1	GI_30474870-A	9	9	91905712	16166	8.5274	6.25988	YRI
rs12353321	SPTLC1	GI_30474870-I	9	9	91905712	15658	10.2479	6.25988	YRI
rs16908131	SPTLC1	GI_30474870-A	9	9	91911410	10468	13.652	6.25988	YRI
rs16908131	SPTLC1	GI_30474870-I	9	9	91911410	9960	19.3713	6.25988	YRI
rs10117143	SPTLC1	GI_30474870-A	9	9	91912119	9759	13.652	6.25988	YRI
rs10117143	SPTLC1	GI_30474870-I	9	9	91912119	9251	19.3713	6.25988	YRI
rs7870565	SPTLC1	GI_30474870-A	9	9	91919061	2817	13.652	6.25988	YRI
rs7870565	SPTLC1	GI_30474870-I	9	9	91919061	2309	19.3713	6.25988	YRI
rs12352341	SPTLC1	GI_30474870-A	9	9	91931747	9869	13.652	6.25988	YRI
rs12352341	SPTLC1	GI_30474870-I	9	9	91931747	10377	19.3713	6.25988	YRI
rs12349327	SPTLC1	GI_30474870-A	9	9	91932383	10505	13.381	6.25988	YRI
rs12349327	SPTLC1	GI_30474870-I	9	9	91932383	11013	19.0669	6.25988	YRI
rs12336689	SPTLC1	GI_30474870-A	9	9	91934049	12171	13.652	6.25988	YRI
rs12336689	SPTLC1	GI_30474870-I	9	9	91934049	12679	19.3713	6.25988	YRI

rs7021408	SPTLC1	GI_30474870-A	9	9	91936202	14324	13.652	6.25988	YRI
rs7021408	SPTLC1	GI_30474870-I	9	9	91936202	14832	19.3713	6.25988	YRI
rs12341791	SPTLC1	GI_30474870-A	9	9	91937679	15801	13.1931	6.25988	YRI
rs12341791	SPTLC1	GI_30474870-I	9	9	91937679	16309	18.9298	6.25988	YRI
rs7025703	SPTLC1	GI_30474870-A	9	9	91939550	17672	13.4728	6.25988	YRI
rs7025703	SPTLC1	GI_30474870-I	9	9	91939550	18180	19.226	6.25988	YRI
rs10116088	SPTLC1	GI_30474870-A	9	9	91940534	18656	13.652	6.25988	YRI
rs10116088	SPTLC1	GI_30474870-I	9	9	91940534	19164	19.3713	6.25988	YRI
rs12338124	SPTLC1	GI_30474870-A	9	9	91942463	20585	13.652	6.25988	YRI
rs12338124	SPTLC1	GI_30474870-I	9	9	91942463	21093	19.3713	6.25988	YRI
rs10119983	SPTLC1	GI_30474870-A	9	9	91953526	31648	11.6203	6.25988	YRI
rs10119983	SPTLC1	GI_30474870-I	9	9	91953526	32156	16.5035	6.25988	YRI
rs9299418	FLJ14753	GI_14211858-S	9	9	94120792	181651	8.394	6.12766	YRI
rs7859571	FLJ14753	GI_14211858-S	9	9	94211440	91003	17.772	6.12766	YRI
rs9632920	FLJ14753	GI_14211858-S	9	9	94255655	46788	16.174	6.12766	YRI
rs7036474	FLJ14753	GI_14211858-S	9	9	94270934	31509	17.772	6.12766	YRI
rs7025878	FLJ14753	GI_14211858-S	9	9	94278347	24096	17.0913	6.12766	YRI
rs7045712	FLJ14753	GI_14211858-S	9	9	94287872	14571	18.0535	6.12766	YRI
rs7046779	FLJ14753	GI_14211858-S	9	9	94290447	11996	19.11	6.12766	YRI
rs7034153	FLJ14753	GI_14211858-S	9	9	94294879	7564	10.6725	6.12766	YRI
rs7037298	FLJ14753	GI_14211858-S	9	9	94295718	6725	18.7969	6.12766	YRI
rs6479545	FLJ14753	GI_14211858-S	9	9	94296830	5613	17.731	6.12766	YRI
rs7868703	FLJ14753	GI_14211858-S	9	9	94323341	20898	7.8043	6.12766	YRI
rs7042219	FLJ14753	GI_14211858-S	9	9	94327241	24798	7.8043	6.12766	YRI
rs908808	FLJ14753	GI_14211858-S	9	9	94351543	49100	6.3442	6.12766	YRI
rs10761332	PTCH	GI_25121959-S	9	9	94390316	895929	6.4669	6.26436	YRI
rs10821365	PTCH	GI_25121959-S	9	9	94390939	895306	6.706	6.26436	YRI
rs10761333	PTCH	GI_25121959-S	9	9	94392139	894106	6.706	6.26436	YRI
rs7048277	PTCH	GI_25121959-S	9	9	94394688	891557	7.0722	6.26436	YRI
rs10993241	PTCH	GI_25121959-S	9	9	94396443	889802	6.6321	6.26436	YRI
rs10993242	PTCH	GI_25121959-S	9	9	94396505	889740	7.0722	6.26436	YRI
rs10761339	FBP1	GI_16579887-S	9	9	94407868	37306	6.0487	5.80263	YRI
rs16910750	HABP4	GI_24307946-S	9	9	96164026	167907	6.891	5.90711	YRI
rs7869506	HABP4	GI_24307946-S	9	9	96166767	165166	6.6583	5.90711	YRI
rs10820378	HABP4	GI_24307946-S	9	9	96172304	159629	8.9863	5.90711	YRI
rs7028361	HABP4	GI_24307946-S	9	9	96173274	158659	8.9863	5.90711	YRI
rs10820386	HABP4	GI_24307946-S	9	9	96176865	155068	8.9863	5.90711	YRI
rs10123368	HABP4	GI_24307946-S	9	9	96190939	140994	6.3958	5.90711	YRI
rs10990682	HABP4	GI_24307946-S	9	9	96196175	135758	6.3958	5.90711	YRI
rs10820447	HABP4	GI_24307946-S	9	9	96211599	120334	8.9891	5.90711	YRI
rs7851198	HABP4	GI_24307946-S	9	9	96211930	120003	8.9891	5.90711	YRI
rs7020954	HABP4	GI_24307946-S	9	9	96224468	107465	8.4261	5.90711	YRI
rs7861768	HABP4	GI_24307946-S	9	9	96230334	101599	7.5745	5.90711	YRI
rs7853063	HABP4	GI_24307946-S	9	9	96233926	98007	8.7858	5.90711	YRI
rs7044391	HABP4	GI_24307946-S	9	9	96239346	92587	8.1184	5.90711	YRI
rs2025151	HABP4	GI_24307946-S	9	9	96241067	90866	7.8103	5.90711	YRI
rs6479312	HABP4	GI_24307946-S	9	9	96247474	84459	8.6532	5.90711	YRI
rs10820564	HABP4	GI_24307946-S	9	9	96251186	80747	6.3929	5.90711	YRI
rs2145985	HABP4	GI_24307946-S	9	9	96254086	77847	8.1184	5.90711	YRI
rs10122517	HABP4	GI_24307946-S	9	9	96255011	76922	8.7858	5.90711	YRI
rs10761006	HABP4	GI_24307946-S	9	9	96258339	73594	8.1184	5.90711	YRI
rs1885427	HABP4	GI_24307946-S	9	9	96267803	64130	8.6812	5.90711	YRI
rs10820597	HABP4	GI_24307946-S	9	9	96267902	64031	8.1911	5.90711	YRI
rs10820598	HABP4	GI_24307946-S	9	9	96268810	63123	6.8833	5.90711	YRI
rs7857610	HABP4	GI_24307946-S	9	9	96269508	62425	8.1911	5.90711	YRI
rs10820604	HABP4	GI_24307946-S	9	9	96272049	59884	8.3055	5.90711	YRI

rs2406005	HABP4	GI_24307946-S	9	9	96277210	54723	8.16	5.90711	YRI
rs7870753	HABP4	GI_24307946-S	9	9	96281140	50793	7.617	5.90711	YRI
rs10761013	HABP4	GI_24307946-S	9	9	96281494	50439	7.9143	5.90711	YRI
rs10820626	HABP4	GI_24307946-S	9	9	96283735	48198	7.9143	5.90711	YRI
rs7861282	HABP4	GI_24307946-S	9	9	96284023	47910	7.9414	5.90711	YRI
rs7858287	HABP4	GI_24307946-S	9	9	96284071	47862	7.9596	5.90711	YRI
rs7870106	HABP4	GI_24307946-S	9	9	96290139	41794	8.6812	5.90711	YRI
rs10820634	HABP4	GI_24307946-S	9	9	96294659	37274	8.1151	5.90711	YRI
rs7857261	HABP4	GI_24307946-S	9	9	96299334	32599	9.4711	5.90711	YRI
rs3802441	HABP4	GI_24307946-S	9	9	96299950	31983	9.4711	5.90711	YRI
rs7870253	HABP4	GI_24307946-S	9	9	96310651	21282	8.0389	5.90711	YRI
rs16910858	HABP4	GI_24307946-S	9	9	96314112	17821	8.336	5.90711	YRI
rs10820666	HABP4	GI_24307946-S	9	9	96314552	17381	8.8576	5.90711	YRI
rs10761035	HABP4	GI_24307946-S	9	9	96315647	16286	7.8156	5.90711	YRI
rs7038932	HABP4	GI_24307946-S	9	9	96315881	16052	6.3235	5.90711	YRI
rs7024214	HABP4	GI_24307946-S	9	9	96318728	13205	8.1392	5.90711	YRI
rs6477489	HABP4	GI_24307946-S	9	9	96319396	12537	8.3479	5.90711	YRI
rs10820682	HABP4	GI_24307946-S	9	9	96321142	10791	8.8576	5.90711	YRI
rs7865488	HABP4	GI_24307946-S	9	9	96324136	7797	6.3235	5.90711	YRI
rs7039472	HABP4	GI_24307946-S	9	9	96325129	6804	8.3321	5.90711	YRI
rs1590973	HABP4	GI_24307946-S	9	9	96325714	6219	9.4711	5.90711	YRI
rs1590971	HABP4	GI_24307946-S	9	9	96325772	6161	8.8576	5.90711	YRI
rs10512239	HABP4	GI_24307946-S	9	9	96326567	5366	6.3235	5.90711	YRI
rs16910870	HABP4	GI_24307946-S	9	9	96326658	5275	7.6394	5.90711	YRI
rs10991346	HABP4	GI_24307946-S	9	9	96327313	4620	8.3321	5.90711	YRI
rs10991348	HABP4	GI_24307946-S	9	9	96327382	4551	8.8228	5.90711	YRI
rs7867323	HABP4	GI_24307946-S	9	9	96327612	4321	8.8576	5.90711	YRI
rs10991352	HABP4	GI_24307946-S	9	9	96329103	2830	9.0759	5.90711	YRI
rs10991354	HABP4	GI_24307946-S	9	9	96329264	2669	8.8576	5.90711	YRI
rs7030316	HABP4	GI_24307946-S	9	9	96330018	1915	8.8576	5.90711	YRI
rs1057687	HABP4	GI_24307946-S	9	9	96332019	86	9.4711	5.90711	YRI
rs10991367	HABP4	GI_24307946-S	9	9	96333488	1555	9.4711	5.90711	YRI
rs6477496	HABP4	GI_24307946-S	9	9	96335967	4034	6.5135	5.90711	YRI
rs10820739	HABP4	GI_24307946-S	9	9	96343376	11443	9.075	5.90711	YRI
rs7035310	HABP4	GI_24307946-S	9	9	96348245	16312	8.008	5.90711	YRI
rs7852498	HABP4	GI_24307946-S	9	9	96359976	28043	6.0782	5.90711	YRI
rs10125239	HABP4	GI_24307946-S	9	9	96363287	31354	7.0006	5.90711	YRI
rs7037498	HABP4	GI_24307946-S	9	9	96371681	39748	7.0006	5.90711	YRI
rs10121119	HABP4	GI_24307946-S	9	9	96389648	57715	6.8013	5.90711	YRI
rs7869415	HABP4	GI_24307946-S	9	9	96390732	58799	7.0006	5.90711	YRI
rs7849397	HABP4	GI_24307946-S	9	9	96400585	68652	6.1258	5.90711	YRI
rs12338220	HABP4	GI_24307946-S	9	9	96409607	77674	7.7321	5.90711	YRI
rs12115682	KIAA0972	GI_7662423-S	9	9	96516889	80951	6.1805	5.79256	YRI
rs7040493	LOC286356	GI_27478865-S	9	9	96699832	33918	10.3498	6.10158	YRI
rs7868847	LOC286356	GI_27478865-S	9	9	96704256	29494	9.0753	6.10158	YRI
rs7023776	LOC286356	GI_27478865-S	9	9	96720452	13298	11.1826	6.10158	YRI
rs14479	KIAA0972	GI_7662423-S	9	9	96730358	132518	6.6605	5.79256	YRI
rs1046795	LOC286356	GI_27478865-S	9	9	96734913	1163	15.5961	6.10158	YRI
rs1046794	LOC286356	GI_27478865-S	9	9	96735090	1340	15.5961	6.10158	YRI
rs10979481	LOC286356	GI_27478865-S	9	9	96738762	5012	6.6762	6.10158	YRI
rs7873123	LOC286356	GI_27478865-S	9	9	96815260	81510	8.5308	6.10158	YRI
rs3889406	LOC286356	GI_27478865-S	9	9	96852359	118609	6.3078	6.10158	YRI
rs7045160	Hs.407089	Hs.407089-S	9	9	97526080	6387	6.2728	6.18813	YRI
rs4297160	Hs.43687	Hs.43687-S	9	9	97665061	78509	6.2423	6.20201	YRI
rs10983871	Hs.43687	Hs.43687-S	9	9	97665373	78197	6.814	6.20201	YRI
rs7045138	Hs.43687	Hs.43687-S	9	9	97671018	72552	6.2423	6.20201	YRI

rs7388958	Hs.43687	Hs.43687-S	9	9	97678123	65447	6.9848	6.20201	YRI
rs10983920	Hs.43687	Hs.43687-S	9	9	97682168	61402	6.5544	6.20201	YRI
rs2401639	Hs.43687	Hs.43687-S	9	9	97687392	56178	6.672	6.20201	YRI
rs12378536	Hs.43687	Hs.43687-S	9	9	97688011	55559	6.5544	6.20201	YRI
rs12348691	Hs.43687	Hs.43687-S	9	9	97688237	55333	6.672	6.20201	YRI
rs13288000	Hs.43687	Hs.43687-S	9	9	97688535	55035	6.672	6.20201	YRI
rs7873389	Hs.43687	Hs.43687-S	9	9	97688785	54785	6.2167	6.20201	YRI
rs894673	Hs.43687	Hs.43687-S	9	9	97691825	51745	6.672	6.20201	YRI
rs3758251	Hs.43687	Hs.43687-S	9	9	97693255	50315	6.672	6.20201	YRI
rs3758249	Hs.43687	Hs.43687-S	9	9	97693695	49875	6.672	6.20201	YRI
rs1443434	Hs.43687	Hs.43687-S	9	9	97697034	46536	6.672	6.20201	YRI
rs4460498	Hs.43687	Hs.43687-S	9	9	97699967	43603	6.3578	6.20201	YRI
rs874004	Hs.43687	Hs.43687-S	9	9	97701673	41897	8.4012	6.20201	YRI
rs7357707	Hs.43687	Hs.43687-S	9	9	97710504	33066	8.4012	6.20201	YRI
rs7033315	Hs.43687	Hs.43687-S	9	9	97715795	27775	8.2058	6.20201	YRI
rs10119795	Hs.43687	Hs.43687-S	9	9	97716894	26676	8.4012	6.20201	YRI
rs17346310	Hs.43687	Hs.43687-S	9	9	97729088	14482	10.4533	6.20201	YRI
rs7853349	Hs.43687	Hs.43687-S	9	9	97729814	13756	10.6008	6.20201	YRI
rs12238579	Hs.43687	Hs.43687-S	9	9	97731613	11957	10.1836	6.20201	YRI
rs10984193	Hs.43687	Hs.43687-S	9	9	97731991	11579	12.9764	6.20201	YRI
rs7040232	Hs.43687	Hs.43687-S	9	9	97743749	179	8.2673	6.20201	YRI
rs6586	Hs.43687	Hs.43687-S	9	9	97746486	2916	14.5853	6.20201	YRI
rs1561958	Hs.43687	Hs.43687-S	9	9	97749354	5784	10.301	6.20201	YRI
rs10985382	CORO2A	GI_34335234-A	9	9	98039087	72632	7.2408	6.40522	YRI
rs3758258	CORO2A	GI_34335234-A	9	9	98058097	91642	6.4739	6.40522	YRI
rs3824452	CORO2A	GI_34335234-A	9	9	98059040	92585	6.4739	6.40522	YRI
rs7873862	BSPRY	GI_8923147-S	9	9	113192950	20059	8.5076	6.49378	YRI
rs7037806	CDK5RAP2	GI_28872785-S	9	9	120230679	159	16.7538	6.46328	YRI
rs10125592	CDK5RAP2	GI_28872785-S	9	9	120241289	10451	7.3637	6.46328	YRI
rs10818455	CDK5RAP2	GI_28872785-S	9	9	120241946	11108	10.4063	6.46328	YRI
rs12379034	CDK5RAP2	GI_28872785-S	9	9	120242220	11382	7.0483	6.46328	YRI
rs12376337	CDK5RAP2	GI_28872785-S	9	9	120242349	11511	13.7115	6.46328	YRI
rs2297454	CDK5RAP2	GI_28872785-S	9	9	120251309	20471	8.0673	6.46328	YRI
rs10119716	CDK5RAP2	GI_28872785-S	9	9	120251836	20998	8.2519	6.46328	YRI
rs7853439	CDK5RAP2	GI_28872785-S	9	9	120252419	21581	8.5779	6.46328	YRI
rs2282169	PTGS1	GI_18104968-A	9	9	122220250	17191	8.5484	6.01231	YRI
rs9299282	PTGS1	GI_18104968-A	9	9	122227474	9967	6.0777	6.01231	YRI
rs10306173	PTGS1	GI_18104968-A	9	9	122231794	5647	6.5405	6.01231	YRI
rs3842801	PTGS1	GI_18104968-A	9	9	122233993	3448	8.0927	6.01231	YRI
rs3842803	PTGS1	GI_18104968-A	9	9	122234089	3352	8.0927	6.01231	YRI
rs10306183	PTGS1	GI_18104968-A	9	9	122234464	2977	8.3514	6.01231	YRI
rs10306187	PTGS1	GI_18104968-A	9	9	122234867	2574	7.3894	6.01231	YRI
rs10306188	PTGS1	GI_18104968-A	9	9	122235239	2202	7.7735	6.01231	YRI
rs10306202	PTGS1	GI_18104968-A	9	9	122239075	1634	8.3212	6.01231	YRI
rs3739890	SURF6	GI_39812452-S	9	9	133224366	3247	7.8232	6.09969	YRI
rs12335	SURF6	GI_39812452-S	9	9	133227388	225	11.178	6.09969	YRI
rs120858	SURF6	GI_39812452-S	9	9	133230364	2751	11.178	6.09969	YRI
rs487820	SURF6	GI_39812452-S	9	9	133241923	14310	12.0128	6.09969	YRI
rs484248	SURF6	GI_39812452-S	9	9	133248144	20531	12.0128	6.09969	YRI
rs599924	SURF6	GI_39812452-S	9	9	133248145	20532	12.0128	6.09969	YRI
rs1179037	SURF6	GI_39812452-S	9	9	133268063	40450	11.5516	6.09969	YRI
rs3124752	SURF6	GI_39812452-S	9	9	133294047	66434	10.9597	6.09969	YRI
rs3118663	SURF6	GI_39812452-S	9	9	133311307	83694	9.8313	6.09969	YRI
rs3124779	SURF6	GI_39812452-S	9	9	133311520	83907	10.0536	6.09969	YRI
rs3124776	SURF6	GI_39812452-S	9	9	133314004	86391	8.691	6.09969	YRI
rs1055340	PTER	GI_20070185-S	10	10	16595534	974	16.4788	6.36898	YRI

rs6481580	LOC387647	GI_42659552-S	10	10	29726244	26592	10.6754	6.27266	YRI
rs4237392	LOC387647	GI_42659552-S	10	10	29737233	15603	9.7771	6.27266	YRI
rs2887242	LOC387647	GI_42659552-S	10	10	29737245	15591	7.3611	6.27266	YRI
rs7073366	LOC387647	GI_42659552-S	10	10	29740398	12438	8.2905	6.27266	YRI
rs2182400	LOC387647	GI_42659552-S	10	10	29747557	5279	9.7906	6.27266	YRI
rs10763716	LOC387647	GI_42659552-S	10	10	29753497	661	13.1151	6.27266	YRI
rs10826617	LOC387647	GI_42659552-S	10	10	29753937	1101	13.1151	6.27266	YRI
rs7081352	LOC387647	GI_42659552-S	10	10	29754515	1679	9.7906	6.27266	YRI
rs7008150	LOC387647	GI_42659552-S	10	10	29755085	2249	13.1151	6.27266	YRI
rs10082484	LOC387647	GI_42659552-S	10	10	29755467	2631	13.0521	6.27266	YRI
rs7392705	LOC387647	GI_42659552-S	10	10	29757378	4542	13.1151	6.27266	YRI
rs4747656	LOC387647	GI_42659552-S	10	10	29757510	4674	12.9976	6.27266	YRI
rs4749423	LOC387647	GI_42659552-S	10	10	29757845	5009	13.1151	6.27266	YRI
rs4749424	LOC387647	GI_42659552-S	10	10	29759251	6415	13.0521	6.27266	YRI
rs7077629	LOC387647	GI_42659552-S	10	10	29765529	12693	13.1151	6.27266	YRI
rs2368411	LOC387647	GI_42659552-S	10	10	29776306	23470	13.1151	6.27266	YRI
rs4749433	LOC387647	GI_42659552-S	10	10	29795726	42890	7.386	6.27266	YRI
rs4749434	LOC387647	GI_42659552-S	10	10	29797042	44206	9.5724	6.27266	YRI
rs11007607	LOC387647	GI_42659552-S	10	10	29799231	46395	6.8139	6.27266	YRI
rs7906814	LOC387647	GI_42659552-S	10	10	29799788	46952	10.4727	6.27266	YRI
rs6481595	LOC387647	GI_42659552-S	10	10	29800657	47821	8.7574	6.27266	YRI
rs10826629	LOC387647	GI_42659552-S	10	10	29801320	48484	10.3788	6.27266	YRI
rs2281946	LOC387647	GI_42659552-S	10	10	29802265	49429	10.223	6.27266	YRI
rs10763719	LOC387647	GI_42659552-S	10	10	29803900	51064	10.223	6.27266	YRI
rs10740806	LOC387647	GI_42659552-S	10	10	29804581	51745	10.0942	6.27266	YRI
rs10826631	LOC387647	GI_42659552-S	10	10	29804683	51847	8.969	6.27266	YRI
rs7909727	LOC387647	GI_42659552-S	10	10	29805766	52930	8.5319	6.27266	YRI
rs7096194	LOC387647	GI_42659552-S	10	10	29808359	55523	10.1269	6.27266	YRI
rs1162760	SLC25A16	GI_31652216-S	10	10	69768652	143926	6.6135	6.16077	YRI
rs3758626	SLC25A16	GI_31652216-S	10	10	69895510	17068	11.0416	6.16077	YRI
rs2281699	SLC25A16	GI_31652216-S	10	10	69901339	11239	11.0416	6.16077	YRI
rs1535539	SLC25A16	GI_31652216-S	10	10	69901707	10871	12.2431	6.16077	YRI
rs1535539	DNA2L	GI_37551214-S	10	10	69901707	57598	6.024	6.02177	YRI
rs7478105	SLC25A16	GI_31652216-S	10	10	69902147	10431	8.9924	6.16077	YRI
rs12774079	SLC25A16	GI_31652216-S	10	10	69902420	10158	6.229	6.16077	YRI
rs12774084	SLC25A16	GI_31652216-S	10	10	69902422	10156	6.229	6.16077	YRI
rs10998210	SLC25A16	GI_31652216-S	10	10	69907166	5412	14.2427	6.16077	YRI
rs12767790	SLC25A16	GI_31652216-S	10	10	69910121	2457	7.4843	6.16077	YRI
rs12767669	SLC25A16	GI_31652216-S	10	10	69910240	2338	11.1942	6.16077	YRI
rs10998218	SLC25A16	GI_31652216-S	10	10	69912471	107	6.1673	6.16077	YRI
rs1136645	SLC25A16	GI_31652216-S	10	10	69912519	59	12.9087	6.16077	YRI
rs7091312	SLC25A16	GI_31652216-S	10	10	69913735	1157	12.2013	6.16077	YRI
rs7906309	SLC25A16	GI_31652216-S	10	10	69915150	2572	12.128	6.16077	YRI
rs7900548	SLC25A16	GI_31652216-S	10	10	69920626	8048	13.4693	6.16077	YRI
rs10823224	SLC25A16	GI_31652216-S	10	10	69960835	48257	6.8742	6.16077	YRI
rs1539316	SLC25A16	GI_31652216-S	10	10	69964780	52202	6.8742	6.16077	YRI
rs10740349	KIAA1274	GI_22050996-S	10	10	71893795	104243	6.6978	6.16757	YRI
rs4747032	KIAA1274	GI_22050996-S	10	10	71904802	93236	9.2353	6.16757	YRI
rs1871598	KIAA1274	GI_22050996-S	10	10	71906235	91803	12.4324	6.16757	YRI
rs1871595	KIAA1274	GI_22050996-S	10	10	71910576	87462	12.4324	6.16757	YRI
rs11818000	KIAA1274	GI_22050996-S	10	10	71910620	87418	12.4324	6.16757	YRI
rs7915565	KIAA1274	GI_22050996-S	10	10	71911087	86951	12.0781	6.16757	YRI
rs7920307	KIAA1274	GI_22050996-S	10	10	71912380	85658	12.0781	6.16757	YRI
rs7897191	NUDT13	GI_34330151-S	10	10	74431509	129419	7.3903	5.62982	YRI
rs7922533	NUDT13	GI_34330151-S	10	10	74433359	127569	7.3903	5.62982	YRI
rs2394925	NUDT13	GI_34330151-S	10	10	74434119	126809	7.3903	5.62982	YRI

rs12253630	NUDT13	GI_34330151-S	10	10	74438930	121998	7.3903	5.62982	YRI
rs7085141	NUDT13	GI_34330151-S	10	10	74446787	114141	7.3903	5.62982	YRI
rs12249050	NUDT13	GI_34330151-S	10	10	74449543	111385	7.2878	5.62982	YRI
rs12253317	NUDT13	GI_34330151-S	10	10	74451536	109392	7.3903	5.62982	YRI
rs3736278	NUDT13	GI_34330151-S	10	10	74460386	100542	7.3903	5.62982	YRI
rs7094342	NUDT13	GI_34330151-S	10	10	74462172	98756	7.227	5.62982	YRI
rs7076642	NUDT13	GI_34330151-S	10	10	74462469	98459	7.227	5.62982	YRI
rs12247364	NUDT13	GI_34330151-S	10	10	74464041	96887	6.0623	5.62982	YRI
rs6480659	NUDT13	GI_34330151-S	10	10	74479623	81305	7.3903	5.62982	YRI
rs7078818	NUDT13	GI_34330151-S	10	10	74480549	80379	7.2569	5.62982	YRI
rs12244027	NUDT13	GI_34330151-S	10	10	74489595	71333	7.3903	5.62982	YRI
rs7904719	NUDT13	GI_34330151-S	10	10	74496637	64291	7.5788	5.62982	YRI
rs4387274	NUDT13	GI_34330151-S	10	10	74501304	59624	7.3903	5.62982	YRI
rs12570974	NUDT13	GI_34330151-S	10	10	74510261	50667	7.0413	5.62982	YRI
rs11000516	NUDT13	GI_34330151-S	10	10	74513969	46959	7.5788	5.62982	YRI
rs7905836	NUDT13	GI_34330151-S	10	10	74514395	46533	7.5788	5.62982	YRI
rs7920974	NUDT13	GI_34330151-S	10	10	74514557	46371	7.5788	5.62982	YRI
rs6480667	NUDT13	GI_34330151-S	10	10	74518880	42048	7.2852	5.62982	YRI
rs6480668	NUDT13	GI_34330151-S	10	10	74519332	41596	7.5788	5.62982	YRI
rs7095810	NUDT13	GI_34330151-S	10	10	74524150	36778	7.0109	5.62982	YRI
rs7918396	NUDT13	GI_34330151-S	10	10	74527553	33375	6.3527	5.62982	YRI
rs7082363	NUDT13	GI_34330151-S	10	10	74528776	32152	7.0109	5.62982	YRI
rs7094115	NUDT13	GI_34330151-S	10	10	74528868	32060	6.6184	5.62982	YRI
rs7894359	NUDT13	GI_34330151-S	10	10	74534394	26534	7.35	5.62982	YRI
rs872457	NUDT13	GI_34330151-S	10	10	74539797	21131	7.35	5.62982	YRI
rs2280369	NUDT13	GI_34330151-S	10	10	74540513	20415	7.35	5.62982	YRI
rs9971273	NUDT13	GI_34330151-S	10	10	74543752	17176	7.35	5.62982	YRI
rs7916539	NUDT13	GI_34330151-S	10	10	74548357	12571	7.35	5.62982	YRI
rs3829166	NUDT13	GI_34330151-S	10	10	74549380	11548	7.35	5.62982	YRI
rs3750734	NUDT13	GI_34330151-S	10	10	74549646	11282	7.35	5.62982	YRI
rs2894215	NUDT13	GI_34330151-S	10	10	74561195	267	7.35	5.62982	YRI
rs7079875	NUDT13	GI_34330151-S	10	10	74563424	2496	7.35	5.62982	YRI
rs7080126	NUDT13	GI_34330151-S	10	10	74563539	2611	7.35	5.62982	YRI
rs7908606	NUDT13	GI_34330151-S	10	10	74563969	3041	7.35	5.62982	YRI
rs2271903	NUDT13	GI_34330151-S	10	10	74564264	3336	6.9648	5.62982	YRI
rs12249189	NUDT13	GI_34330151-S	10	10	74565796	4868	6.9653	5.62982	YRI
rs12260168	NUDT13	GI_34330151-S	10	10	74567697	6769	7.35	5.62982	YRI
rs2271905	NUDT13	GI_34330151-S	10	10	74567822	6894	7.35	5.62982	YRI
rs3817395	NUDT13	GI_34330151-S	10	10	74568262	7334	6.2056	5.62982	YRI
rs3736518	NUDT13	GI_34330151-S	10	10	74569140	8212	7.1964	5.62982	YRI
rs6480671	NUDT13	GI_34330151-S	10	10	74570789	9861	8.1681	5.62982	YRI
rs2395012	NUDT13	GI_34330151-S	10	10	74577396	16468	7.35	5.62982	YRI
rs10437381	NUDT13	GI_34330151-S	10	10	74579161	18233	7.1008	5.62982	YRI
rs7072168	NUDT13	GI_34330151-S	10	10	74579588	18660	7.35	5.62982	YRI
rs7069878	NUDT13	GI_34330151-S	10	10	74582010	21082	7.35	5.62982	YRI
rs11000531	NUDT13	GI_34330151-S	10	10	74584308	23380	7.35	5.62982	YRI
rs11000532	NUDT13	GI_34330151-S	10	10	74584405	23477	6.4786	5.62982	YRI
rs12260139	NUDT13	GI_34330151-S	10	10	74590442	29514	7.35	5.62982	YRI
rs7069813	NUDT13	GI_34330151-S	10	10	74591088	30160	6.9653	5.62982	YRI
rs7092445	NUDT13	GI_34330151-S	10	10	74591998	31070	7.35	5.62982	YRI
rs3812618	NUDT13	GI_34330151-S	10	10	74593138	32210	7.35	5.62982	YRI
rs3812619	NUDT13	GI_34330151-S	10	10	74593568	32640	7.1681	5.62982	YRI
rs3763723	NUDT13	GI_34330151-S	10	10	74597490	36562	7.35	5.62982	YRI
rs7917179	NUDT13	GI_34330151-S	10	10	74601737	40809	7.35	5.62982	YRI
rs6480675	NUDT13	GI_34330151-S	10	10	74602460	41532	7.35	5.62982	YRI
rs6480677	NUDT13	GI_34330151-S	10	10	74603208	42280	6.1151	5.62982	YRI

rs12256576	NUDT13	GI_34330151-S	10	10	74604320	43392	7.35	5.62982	YRI
rs7923555	NUDT13	GI_34330151-S	10	10	74606316	45388	7.35	5.62982	YRI
rs11000541	NUDT13	GI_34330151-S	10	10	74610087	49159	7.35	5.62982	YRI
rs12268713	NUDT13	GI_34330151-S	10	10	74615745	54817	7.35	5.62982	YRI
rs7899149	NUDT13	GI_34330151-S	10	10	74933335	372407	5.8703	5.62982	YRI
rs2140933	NUDT13	GI_34330151-S	10	10	75003198	442270	6.5515	5.62982	YRI
rs7073027	NUDT13	GI_34330151-S	10	10	75013847	452919	6.5515	5.62982	YRI
rs7899274	NUDT13	GI_34330151-S	10	10	75014767	453839	6.5515	5.62982	YRI
rs12256735	NUDT13	GI_34330151-S	10	10	75020904	459976	6.5515	5.62982	YRI
rs7097343	NUDT13	GI_34330151-S	10	10	75031795	470867	6.5515	5.62982	YRI
rs11000723	NUDT13	GI_34330151-S	10	10	75054988	494060	6.5515	5.62982	YRI
rs3218619	Hs.146747	Hs.146747-S	10	10	90752781	13687	6.8553	6.35807	YRI
rs9658756	Hs.146747	Hs.146747-S	10	10	90759282	7186	8.4889	6.35807	YRI
rs9658783	Hs.146747	Hs.146747-S	10	10	90765731	737	8.4889	6.35807	YRI
rs12764727	MGC10120	GI_28603839-S	10	10	101948787	75710	7.3843	6.13157	YRI
rs17729417	MGC10120	GI_28603839-S	10	10	101950132	74365	6.4035	6.13157	YRI
rs12762869	MGC10120	GI_28603839-S	10	10	101983702	40795	9.9504	6.13157	YRI
rs7092983	MGC10120	GI_28603839-S	10	10	101984471	40026	9.9589	6.13157	YRI
rs12771909	MGC10120	GI_28603839-S	10	10	101985275	39222	9.9504	6.13157	YRI
rs7912400	MGC10120	GI_28603839-S	10	10	101992668	31829	9.2196	6.13157	YRI
rs17112791	MGC10120	GI_28603839-S	10	10	101999700	24797	9.9504	6.13157	YRI
rs7072367	MGC10120	GI_28603839-S	10	10	101999970	24527	9.9504	6.13157	YRI
rs7897454	MGC10120	GI_28603839-S	10	10	102001692	22805	8.7956	6.13157	YRI
rs17730369	MGC10120	GI_28603839-S	10	10	102006580	17917	9.9589	6.13157	YRI
rs11595160	MRPL43	GI_28872735-A	10	10	102633000	103609	7.3379	6.07742	YRI
rs7901791	MRPL43	GI_28872733-I	10	10	102635374	100942	7.1386	6.07742	YRI
rs7901791	MRPL43	GI_28872735-A	10	10	102635374	101235	9.4788	6.07742	YRI
rs1408342	MRPL43	GI_28872735-A	10	10	102638742	97867	7.0423	6.07742	YRI
rs10786612	MRPL43	GI_28872735-A	10	10	102643755	92854	7.1358	6.07742	YRI
rs4917916	MRPL43	GI_28872733-I	10	10	102663282	73034	14.1389	6.07742	YRI
rs4917916	MRPL43	GI_28872735-A	10	10	102663282	73327	15.9566	6.07742	YRI
rs12241232	MRPL43	GI_28872733-I	10	10	102682594	53722	14.1389	6.07742	YRI
rs12241232	MRPL43	GI_28872735-A	10	10	102682594	54015	15.9566	6.07742	YRI
rs7911957	MRPL43	GI_28872733-I	10	10	102682960	53356	13.9057	6.07742	YRI
rs7911957	MRPL43	GI_28872735-A	10	10	102682960	53649	15.8267	6.07742	YRI
rs10883565	MRPL43	GI_28872733-I	10	10	102693424	42892	13.2319	6.07742	YRI
rs10883565	MRPL43	GI_28872735-A	10	10	102693424	43185	13.0092	6.07742	YRI
rs1056295	MRPL43	GI_28872733-I	10	10	102705173	31143	15.4496	6.07742	YRI
rs1056295	MRPL43	GI_28872735-A	10	10	102705173	31436	17.7126	6.07742	YRI
rs927302	MRPL43	GI_28872733-I	10	10	102712906	23410	15.8958	6.07742	YRI
rs927302	MRPL43	GI_28872735-A	10	10	102712906	23703	18.361	6.07742	YRI
rs4919510	MRPL43	GI_28872733-I	10	10	102724768	11548	12.4343	6.07742	YRI
rs4919510	MRPL43	GI_28872735-A	10	10	102724768	11841	16.0062	6.07742	YRI
rs735137	MRPL43	GI_28872733-I	10	10	102725825	10491	12.4343	6.07742	YRI
rs735137	MRPL43	GI_28872735-A	10	10	102725825	10784	16.0062	6.07742	YRI
rs12571302	MRPL43	GI_28872733-I	10	10	102732753	3563	15.6405	6.07742	YRI
rs12571302	MRPL43	GI_28872735-A	10	10	102732753	3856	19.9914	6.07742	YRI
rs2295716	MRPL43	GI_28872733-I	10	10	102734204	2112	9.6555	6.07742	YRI
rs2295716	MRPL43	GI_28872735-A	10	10	102734204	2405	14.3289	6.07742	YRI
rs722435	MRPL43	GI_28872733-I	10	10	102735052	1264	11.7791	6.07742	YRI
rs722435	MRPL43	GI_28872735-A	10	10	102735052	1557	14.7517	6.07742	YRI
rs2863095	MRPL43	GI_28872733-I	10	10	102736493	177	18.7843	6.07742	YRI
rs2863095	MRPL43	GI_28872735-A	10	10	102736493	116	20.6428	6.07742	YRI
rs3740484	MRPL43	GI_28872733-I	10	10	102737353	1037	12.4343	6.07742	YRI
rs3740484	MRPL43	GI_28872735-A	10	10	102737353	744	16.0062	6.07742	YRI
rs3740487	MRPL43	GI_28872733-I	10	10	102740773	4457	10.5627	6.07742	YRI

rs3740487	MRPL43	GI_28872735-A	10	10	102740773	4164	13.2256	6.07742	YRI
rs3824783	MRPL43	GI_28872733-I	10	10	102740841	4525	10.5627	6.07742	YRI
rs3824783	MRPL43	GI_28872735-A	10	10	102740841	4232	13.2256	6.07742	YRI
rs3740488	MRPL43	GI_28872733-I	10	10	102744023	7707	10.5627	6.07742	YRI
rs3740488	MRPL43	GI_28872735-A	10	10	102744023	7414	13.2256	6.07742	YRI
rs3740490	MRPL43	GI_28872733-I	10	10	102746733	10417	18.117	6.07742	YRI
rs3740490	MRPL43	GI_28872735-A	10	10	102746733	10124	19.7868	6.07742	YRI
rs750866	MRPL43	GI_28872733-I	10	10	102751448	15132	15.7703	6.07742	YRI
rs750866	MRPL43	GI_28872735-A	10	10	102751448	14839	18.0254	6.07742	YRI
rs701835	MRPL43	GI_28872733-I	10	10	102752117	15801	15.7703	6.07742	YRI
rs701835	MRPL43	GI_28872735-A	10	10	102752117	15508	18.0254	6.07742	YRI
rs701836	MRPL43	GI_28872733-I	10	10	102757107	20791	9.8303	6.07742	YRI
rs701836	MRPL43	GI_28872735-A	10	10	102757107	20498	12.7599	6.07742	YRI
rs807018	MRPL43	GI_28872733-I	10	10	102763001	26685	8.1715	6.07742	YRI
rs807018	MRPL43	GI_28872735-A	10	10	102763001	26392	8.2824	6.07742	YRI
rs2297450	SFXN2	GI_34222270-S	10	10	104493164	4373	7.6481	5.44965	YRI
rs11191393	SFXN2	GI_34222270-S	10	10	104517420	28629	7.6481	5.44965	YRI
rs1339919	SFXN2	GI_34222270-S	10	10	104524438	35647	7.6481	5.44965	YRI
rs12244332	GSTO1	GI_4758483-S	10	10	106010130	6998	7.9468	6.12301	YRI
rs12259337	GSTO1	GI_4758483-S	10	10	106010210	6918	7.9468	6.12301	YRI
rs7083244	GSTO1	GI_4758483-S	10	10	106010696	6432	7.9468	6.12301	YRI
rs7101149	GSTO1	GI_4758483-S	10	10	106012625	4503	7.8088	6.12301	YRI
rs12263834	GSTO1	GI_4758483-S	10	10	106013476	3652	8.2627	6.12301	YRI
rs12264196	GSTO1	GI_4758483-S	10	10	106014019	3109	9.3878	6.12301	YRI
rs17116741	GSTO1	GI_4758483-S	10	10	106014292	2836	8.3421	6.12301	YRI
rs12241913	GSTO1	GI_4758483-S	10	10	106014447	2681	7.9468	6.12301	YRI
rs7077259	GSTO1	GI_4758483-S	10	10	106014913	2215	7.9468	6.12301	YRI
rs7077635	GSTO1	GI_4758483-S	10	10	106014924	2204	7.9468	6.12301	YRI
rs7077729	GSTO1	GI_4758483-S	10	10	106014937	2191	7.7864	6.12301	YRI
rs7077787	GSTO1	GI_4758483-S	10	10	106015139	1989	7.9468	6.12301	YRI
rs7077797	GSTO1	GI_4758483-S	10	10	106015167	1961	8.9979	6.12301	YRI
rs7096068	GSTO1	GI_4758483-S	10	10	106015376	1752	8.0918	6.12301	YRI
rs7099492	GSTO1	GI_4758483-S	10	10	106015479	1649	7.9468	6.12301	YRI
rs7906892	GSTO1	GI_4758483-S	10	10	106015980	1148	7.9468	6.12301	YRI
rs7906559	GSTO1	GI_4758483-S	10	10	106016008	1120	7.9468	6.12301	YRI
rs7906957	GSTO1	GI_4758483-S	10	10	106016194	934	8.1807	6.12301	YRI
rs17116751	GSTO1	GI_4758483-S	10	10	106016530	598	7.9468	6.12301	YRI
rs17116753	GSTO1	GI_4758483-S	10	10	106016543	585	8.1447	6.12301	YRI
rs17116754	GSTO1	GI_4758483-S	10	10	106016644	484	7.9468	6.12301	YRI
rs17116755	GSTO1	GI_4758483-S	10	10	106016659	469	7.9468	6.12301	YRI
rs17116758	GSTO1	GI_4758483-S	10	10	106016833	295	8.3421	6.12301	YRI
rs12264646	GSTO1	GI_4758483-S	10	10	106017892	764	7.9468	6.12301	YRI
rs10509769	GSTO1	GI_4758483-S	10	10	106018060	932	7.4157	6.12301	YRI
rs12264844	GSTO1	GI_4758483-S	10	10	106018240	1112	7.3827	6.12301	YRI
rs17116770	GSTO1	GI_4758483-S	10	10	106018719	1591	7.9468	6.12301	YRI
rs12267156	GSTO1	GI_4758483-S	10	10	106019328	2200	7.3827	6.12301	YRI
rs7089730	GSTO1	GI_4758483-S	10	10	106020461	3333	7.9468	6.12301	YRI
rs7897376	GSTO1	GI_4758483-S	10	10	106021020	3892	8.3421	6.12301	YRI
rs7914492	GSTO1	GI_4758483-S	10	10	106021286	4158	7.9468	6.12301	YRI
rs12261808	GSTO1	GI_4758483-S	10	10	106021751	4623	7.9468	6.12301	YRI
rs12247206	GSTO1	GI_4758483-S	10	10	106021804	4676	7.9468	6.12301	YRI
rs12262175	GSTO1	GI_4758483-S	10	10	106022115	4987	7.8088	6.12301	YRI
rs7910156	GSTO1	GI_4758483-S	10	10	106022240	5112	7.9468	6.12301	YRI
rs17116784	GSTO1	GI_4758483-S	10	10	106022815	5687	8.3421	6.12301	YRI
rs17116785	GSTO1	GI_4758483-S	10	10	106022954	5826	7.9468	6.12301	YRI
rs17116786	GSTO1	GI_4758483-S	10	10	106023014	5886	6.9606	6.12301	YRI

rs11191982	GSTO1	GI_4758483-S	10	10	106023311	6183	7.7743	6.12301	YRI
rs11191983	GSTO1	GI_4758483-S	10	10	106023337	6209	7.9468	6.12301	YRI
rs11191984	GSTO1	GI_4758483-S	10	10	106023470	6342	7.9468	6.12301	YRI
rs11191985	GSTO1	GI_4758483-S	10	10	106023564	6436	8.2044	6.12301	YRI
rs11191986	GSTO1	GI_4758483-S	10	10	106023684	6556	7.9468	6.12301	YRI
rs11191987	GSTO1	GI_4758483-S	10	10	106023741	6613	8.5278	6.12301	YRI
rs7070750	GSTO1	GI_4758483-S	10	10	106025845	8717	7.7439	6.12301	YRI
rs12245345	GSTO1	GI_4758483-S	10	10	106028196	11068	7.9468	6.12301	YRI
rs12264024	GSTO1	GI_4758483-S	10	10	106030242	13114	7.9468	6.12301	YRI
rs9422807	OAT	GI_4557808-S	10	10	126083981	7549	6.4162	6.15043	YRI
rs7096307	DPYSL4	GI_11321616-S	10	10	133833417	35749	6.4405	6.35684	YRI
rs4880341	DPYSL4	GI_11321616-S	10	10	133842679	26487	7.5423	6.35684	YRI
rs10781563	DPYSL4	GI_11321616-S	10	10	133858802	10364	8.0568	6.35684	YRI
rs4075289	CD151	GI_34328914-A	11	11	820670	8073	6.9154	6.02699	YRI
rs7924806	CD151	GI_34328914-A	11	11	823668	5075	8.4552	6.02699	YRI
rs16928081	PHEMX	GI_37595532-A	11	11	2277542	18331	8.1866	5.97305	YRI
rs16928081	C11orf21	GI_7662662-S	11	11	2277542	3775	6.3577	6.02147	YRI
rs2074021	PHEMX	GI_37595532-A	11	11	2280104	15769	10.8476	5.97305	YRI
rs2074021	C11orf21	GI_7662662-S	11	11	2280104	6337	9.3479	6.02147	YRI
rs7123429	C11orf17	GI_21361869-I	11	11	8823384	74697	7.3064	6.42638	YRI
rs1560569	C11orf17	GI_21361869-A	11	11	8896463	1267	6.9434	6.42638	YRI
rs3751068	C11orf17	GI_21361869-I	11	11	8903526	5445	6.4964	6.42638	YRI
rs3925781	TSG101	GI_18765712-S	11	11	18481066	21289	10.6568	6.50859	YRI
rs12419063	TSG101	GI_18765712-S	11	11	18481894	22117	10.6568	6.50859	YRI
rs4298881	TSG101	GI_18765712-S	11	11	18485368	25591	10.6568	6.50859	YRI
rs10500836	TSG101	GI_18765712-S	11	11	18485684	25907	10.6568	6.50859	YRI
rs7931630	TSG101	GI_18765712-S	11	11	18503908	44131	10.6568	6.50859	YRI
rs1395319	TSG101	GI_18765712-S	11	11	18504759	44982	8.3355	6.50859	YRI
rs1395320	TSG101	GI_18765712-S	11	11	18504771	44994	9.6688	6.50859	YRI
rs7105889	TSG101	GI_18765712-S	11	11	18520637	60860	9.6688	6.50859	YRI
rs12224694	TSG101	GI_18765712-S	11	11	18521413	61636	8.7577	6.50859	YRI
rs10832940	TSG101	GI_18765712-S	11	11	18525921	66144	9.5948	6.50859	YRI
rs7107057	TSG101	GI_18765712-S	11	11	18528736	68959	9.6688	6.50859	YRI
rs2941052	MMRP19	GI_7705723-S	11	11	34846707	19821	6.3415	6.28493	YRI
rs2915233	MMRP19	GI_7705723-S	11	11	34848869	17659	6.3415	6.28493	YRI
rs2288667	MMRP19	GI_7705723-S	11	11	34860975	5553	9.6849	6.28493	YRI
rs2956088	MMRP19	GI_7705723-S	11	11	34862423	4105	9.6849	6.28493	YRI
rs2985399	MMRP19	GI_7705723-S	11	11	34862570	3958	9.6849	6.28493	YRI
rs2985398	MMRP19	GI_7705723-S	11	11	34862621	3907	9.4438	6.28493	YRI
rs1998603	MMRP19	GI_7705723-S	11	11	34863138	3390	9.6849	6.28493	YRI
rs2985396	MMRP19	GI_7705723-S	11	11	34863530	2998	9.1065	6.28493	YRI
rs2956091	MMRP19	GI_7705723-S	11	11	34864657	1871	9.7601	6.28493	YRI
rs2985391	MMRP19	GI_7705723-S	11	11	34866148	380	10.335	6.28493	YRI
rs1571133	MMRP19	GI_7705723-S	11	11	34866502	26	11.1607	6.28493	YRI
rs1571134	MMRP19	GI_7705723-S	11	11	34866653	125	10.4157	6.28493	YRI
rs2915224	MMRP19	GI_7705723-S	11	11	34868865	2337	9.6849	6.28493	YRI
rs1430855	MMRP19	GI_7705723-S	11	11	34869484	2956	9.6849	6.28493	YRI
rs2985389	MMRP19	GI_7705723-S	11	11	34869740	3212	9.6849	6.28493	YRI
rs2915223	MMRP19	GI_7705723-S	11	11	34870713	4185	9.6849	6.28493	YRI
rs2915222	MMRP19	GI_7705723-S	11	11	34870936	4408	9.6849	6.28493	YRI
rs2915221	MMRP19	GI_7705723-S	11	11	34871056	4528	6.7293	6.28493	YRI
rs2915220	MMRP19	GI_7705723-S	11	11	34871226	4698	9.6849	6.28493	YRI
rs2986424	MMRP19	GI_7705723-S	11	11	34872022	5494	7.9386	6.28493	YRI
rs1326940	MMRP19	GI_7705723-S	11	11	34873060	6532	9.6849	6.28493	YRI
rs1326941	MMRP19	GI_7705723-S	11	11	34873286	6758	9.6849	6.28493	YRI
rs1326942	MMRP19	GI_7705723-S	11	11	34873361	6833	9.4438	6.28493	YRI

rs1326943	MMRP19	GI_7705723-S	11	11	34873444	6916	9.6849	6.28493	YRI
rs2217478	MMRP19	GI_7705723-S	11	11	34873939	7411	9.1844	6.28493	YRI
rs2915227	MMRP19	GI_7705723-S	11	11	34931643	65115	7.1753	6.28493	YRI
rs12277745	LOC119710	GI_42476215-S	11	11	36543756	82442	6.9905	6.14488	YRI
rs4150999	LOC119710	GI_42476215-S	11	11	36545769	80429	6.2862	6.14488	YRI
rs4151001	LOC119710	GI_42476215-S	11	11	36546694	79504	7.2695	6.14488	YRI
rs4151030	LOC119710	GI_42476215-S	11	11	36552336	73862	7.6377	6.14488	YRI
rs4151047	LOC119710	GI_42476215-S	11	11	36557092	69106	7.6377	6.14488	YRI
rs12274228	LOC119710	GI_42476215-S	11	11	36563208	62990	7.4148	6.14488	YRI
rs12271279	LOC119710	GI_42476215-S	11	11	36565599	60599	7.2695	6.14488	YRI
rs11033704	LOC119710	GI_42476215-S	11	11	36574821	51377	7.6377	6.14488	YRI
rs11033705	LOC119710	GI_42476215-S	11	11	36578171	48027	7.6377	6.14488	YRI
rs12271312	LOC119710	GI_42476215-S	11	11	36582755	43443	7.2695	6.14488	YRI
rs12281063	LOC119710	GI_42476215-S	11	11	36588453	37745	7.2759	6.14488	YRI
rs11825620	LOC119710	GI_42476215-S	11	11	36594132	32066	7.6377	6.14488	YRI
rs12273796	LOC119710	GI_42476215-S	11	11	36603304	22894	6.2717	6.14488	YRI
rs12283026	LOC119710	GI_42476215-S	11	11	36617208	8990	7.6377	6.14488	YRI
rs11033738	LOC119710	GI_42476215-S	11	11	36633029	6831	7.2759	6.14488	YRI
rs7119565	LOC119710	GI_42476215-S	11	11	36682341	56143	6.8706	6.14488	YRI
rs10838158	HSD17B12	GI_7705854-S	11	11	43709098	125383	9.8827	6.24086	YRI
rs6485455	HSD17B12	GI_7705854-S	11	11	43710301	124180	8.7147	6.24086	YRI
rs10768975	HSD17B12	GI_7705854-S	11	11	43710948	123533	9.871	6.24086	YRI
rs6485456	HSD17B12	GI_7705854-S	11	11	43723478	111003	9.8827	6.24086	YRI
rs10742688	HSD17B12	GI_7705854-S	11	11	43724830	109651	9.8827	6.24086	YRI
rs7115970	HSD17B12	GI_7705854-S	11	11	43725871	108610	8.6835	6.24086	YRI
rs10768976	HSD17B12	GI_7705854-S	11	11	43730389	104092	9.5147	6.24086	YRI
rs4643069	HSD17B12	GI_7705854-S	11	11	43732310	102171	9.8827	6.24086	YRI
rs7110437	HSD17B12	GI_7705854-S	11	11	43737129	97352	9.4254	6.24086	YRI
rs7928134	HSD17B12	GI_7705854-S	11	11	43742889	91592	9.871	6.24086	YRI
rs10838162	HSD17B12	GI_7705854-S	11	11	43745798	88683	9.8827	6.24086	YRI
rs4755741	HSD17B12	GI_7705854-S	11	11	43759830	74651	9.8827	6.24086	YRI
rs6485462	HSD17B12	GI_7705854-S	11	11	43772776	61705	7.6242	6.24086	YRI
rs7118659	HSD17B12	GI_7705854-S	11	11	43773701	60780	7.4686	6.24086	YRI
rs1878851	HSD17B12	GI_7705854-S	11	11	43777100	57381	9.8827	6.24086	YRI
rs4755745	HSD17B12	GI_7705854-S	11	11	43777580	56901	9.8827	6.24086	YRI
rs1518814	HSD17B12	GI_7705854-S	11	11	43781209	53272	9.8827	6.24086	YRI
rs6485464	HSD17B12	GI_7705854-S	11	11	43782057	52424	9.8827	6.24086	YRI
rs10768983	HSD17B12	GI_7705854-S	11	11	43796511	37970	10.1235	6.24086	YRI
rs7101808	HSD17B12	GI_7705854-S	11	11	43800155	34326	8.6974	6.24086	YRI
rs7131110	HSD17B12	GI_7705854-S	11	11	43803426	31055	10.1235	6.24086	YRI
rs2139154	HSD17B12	GI_7705854-S	11	11	43815258	19223	10.1235	6.24086	YRI
rs10734518	HSD17B12	GI_7705854-S	11	11	43818324	16157	6.4104	6.24086	YRI
rs9971535	HSD17B12	GI_7705854-S	11	11	43818901	15580	10.1235	6.24086	YRI
rs2176598	HSD17B12	GI_7705854-S	11	11	43820854	13627	8.4381	6.24086	YRI
rs1914773	HSD17B12	GI_7705854-S	11	11	43822870	11611	6.4104	6.24086	YRI
rs939015	HSD17B12	GI_7705854-S	11	11	43825227	9254	10.1235	6.24086	YRI
rs10838185	HSD17B12	GI_7705854-S	11	11	43826515	7966	6.2996	6.24086	YRI
rs10838186	HSD17B12	GI_7705854-S	11	11	43826556	7925	6.4104	6.24086	YRI
rs11037676	HSD17B12	GI_7705854-S	11	11	43827788	6693	6.25	6.24086	YRI
rs1518822	HSD17B12	GI_7705854-S	11	11	43828373	6108	10.1235	6.24086	YRI
rs1518821	HSD17B12	GI_7705854-S	11	11	43828572	5909	10.1235	6.24086	YRI
rs1518820	HSD17B12	GI_7705854-S	11	11	43830115	4366	6.9602	6.24086	YRI
rs3736505	HSD17B12	GI_7705854-S	11	11	43833011	1470	8.5399	6.24086	YRI
rs1061810	HSD17B12	GI_7705854-S	11	11	43834510	29	8.9871	6.24086	YRI
rs7120753	HSD17B12	GI_7705854-S	11	11	43836089	1608	7.465	6.24086	YRI
rs2013867	DDB2	GI_4557514-S	11	11	47216848	273	5.7138	5.50755	YRI

rs1001956	TIMM10	GI_6912707-S	11	11	57023525	29093	5.9718	5.90135	YRI
rs2513077	ASRGL1	GI_23308566-S	11	11	61862501	53815	6.2948	6.17431	YRI
rs516041	SF1	GI_42544126-I	11	11	64248645	51654	6.7381	5.71282	YRI
rs559977	SF1	GI_42544126-I	11	11	64253163	47136	6.7381	5.71282	YRI
rs553618	SF1	GI_42544126-I	11	11	64259755	40544	8.2386	5.71282	YRI
rs550930	SF1	GI_42544126-I	11	11	64263891	36408	8.6959	5.71282	YRI
rs546323	SF1	GI_42544126-I	11	11	64264375	35924	8.6959	5.71282	YRI
rs583887	CTSW	GI_23110963-S	11	11	65400603	7039	5.962	5.83275	YRI
rs658524	CTSW	GI_23110963-S	11	11	65403836	3806	5.962	5.83275	YRI
rs694994	CTSW	GI_23110963-S	11	11	65409885	2243	5.962	5.83275	YRI
rs641018	CTSW	GI_23110963-S	11	11	65411969	4327	5.962	5.83275	YRI
rs2302264	RPS6KB2	GI_4506738-S	11	11	66964002	4657	10.577	5.94356	YRI
rs17159533	LRP5	GI_4505018-S	11	11	67895542	77596	5.9563	5.94096	YRI
rs636049	MRPL21	GI_31652223-A	11	11	68423774	8360	6.2732	5.95322	YRI
rs7949850	LOC374421	GI_37541454-S	11	11	93035170	67589	8.8846	6.19745	YRI
rs4753488	LOC374421	GI_37541454-S	11	11	93037265	65494	10.1595	6.19745	YRI
rs4753489	LOC374421	GI_37541454-S	11	11	93039754	63005	10.3475	6.19745	YRI
rs7939847	LOC374421	GI_37541454-S	11	11	93041268	61491	10.3475	6.19745	YRI
rs1944101	LOC374421	GI_37541454-S	11	11	93041744	61015	10.2846	6.19745	YRI
rs1954994	LOC374421	GI_37541454-S	11	11	93042715	60044	9.1861	6.19745	YRI
rs1944102	LOC374421	GI_37541454-S	11	11	93042994	59765	10.3475	6.19745	YRI
rs7127033	LOC374421	GI_37541454-S	11	11	93043626	59133	9.758	6.19745	YRI
rs10765624	LOC374421	GI_37541454-S	11	11	93045170	57589	10.3475	6.19745	YRI
rs4753095	LOC374421	GI_37541454-S	11	11	93045381	57378	7.1138	6.19745	YRI
rs4753096	LOC374421	GI_37541454-S	11	11	93045763	56996	10.3475	6.19745	YRI
rs4753490	LOC374421	GI_37541454-S	11	11	93045795	56964	10.2099	6.19745	YRI
rs10831085	LOC374421	GI_37541454-S	11	11	93045930	56829	9.1861	6.19745	YRI
rs11020477	LOC374421	GI_37541454-S	11	11	93046865	55894	8.1905	6.19745	YRI
rs10765627	LOC374421	GI_37541454-S	11	11	93047310	55449	9.5777	6.19745	YRI
rs10765628	LOC374421	GI_37541454-S	11	11	93047417	55342	9.1861	6.19745	YRI
rs10765629	LOC374421	GI_37541454-S	11	11	93047587	55172	10.245	6.19745	YRI
rs10831088	LOC374421	GI_37541454-S	11	11	93048479	54280	10.3475	6.19745	YRI
rs10765631	LOC374421	GI_37541454-S	11	11	93049693	53066	9.8536	6.19745	YRI
rs10741471	LOC374421	GI_37541454-S	11	11	93049946	52813	10.2846	6.19745	YRI
rs4753097	LOC374421	GI_37541454-S	11	11	93050801	51958	10.2846	6.19745	YRI
rs1944100	LOC374421	GI_37541454-S	11	11	93052422	50337	10.2846	6.19745	YRI
rs1944106	LOC374421	GI_37541454-S	11	11	93054941	47818	10.3475	6.19745	YRI
rs4753098	LOC374421	GI_37541454-S	11	11	93057085	45674	8.8074	6.19745	YRI
rs7926876	LOC374421	GI_37541454-S	11	11	93057842	44917	8.5594	6.19745	YRI
rs2186686	LOC374421	GI_37541454-S	11	11	93059767	42992	10.2846	6.19745	YRI
rs4303195	LOC374421	GI_37541454-S	11	11	93061485	41274	10.3475	6.19745	YRI
rs7937523	LOC374421	GI_37541454-S	11	11	93062100	40659	10.2846	6.19745	YRI
rs10741472	LOC374421	GI_37541454-S	11	11	93062885	39874	9.9292	6.19745	YRI
rs4753495	LOC374421	GI_37541454-S	11	11	93064807	37952	10.3475	6.19745	YRI
rs1011993	LOC374421	GI_37541454-S	11	11	93079070	23689	10.3972	6.19745	YRI
rs2186688	LOC374421	GI_37541454-S	11	11	93088237	14522	7.3243	6.19745	YRI
rs6416000	LOC374421	GI_37541454-S	11	11	93088468	14291	10.3475	6.19745	YRI
rs1784203	LOC374421	GI_37541454-S	11	11	93089782	12977	9.3382	6.19745	YRI
rs648162	LOC374421	GI_37541454-S	11	11	93092742	10017	9.072	6.19745	YRI
rs628916	LOC374421	GI_37541454-S	11	11	93096363	6396	8.7548	6.19745	YRI
rs2509840	LOC374421	GI_37541454-S	11	11	93101049	1710	9.4389	6.19745	YRI
rs1944099	LOC374421	GI_37541454-S	11	11	93101750	1009	8.9143	6.19745	YRI
rs7101779	LOC374421	GI_37541454-S	11	11	93102980	221	9.7889	6.19745	YRI
rs630648	LOC374421	GI_37541454-S	11	11	93114326	11567	10.4949	6.19745	YRI
rs623510	LOC374421	GI_37541454-S	11	11	93114439	11680	10.4949	6.19745	YRI
rs631116	LOC374421	GI_37541454-S	11	11	93114475	11716	9.3528	6.19745	YRI

rs7943669	MGC33948	GI_40255122-S	11	11	107378616	390578	6.7543	5.95002	YRI
rs2235001	MGC33948	GI_40255122-S	11	11	107619842	149352	6.2054	5.95002	YRI
rs4987926	MGC33948	GI_40255122-S	11	11	107622397	146797	6.2957	5.95002	YRI
rs4987929	MGC33948	GI_40255122-S	11	11	107623342	145852	6.2957	5.95002	YRI
rs2234994	MGC33948	GI_40255122-S	11	11	107644330	124864	6.2054	5.95002	YRI
rs3092856	MGC33948	GI_40255122-S	11	11	107664942	104252	6.2054	5.95002	YRI
rs4988050	MGC33948	GI_40255122-S	11	11	107681538	87656	6.2054	5.95002	YRI
rs11821299	MGC33948	GI_40255122-S	11	11	107722341	46853	6.1252	5.95002	YRI
rs11825355	MGC33948	GI_40255122-S	11	11	107724851	44343	6.5087	5.95002	YRI
rs17107969	MGC33948	GI_40255122-S	11	11	107726213	42981	7.6383	5.95002	YRI
rs17107980	MGC33948	GI_40255122-S	11	11	107732685	36509	7.6383	5.95002	YRI
rs3092836	MGC33948	GI_40255122-S	11	11	107742872	26322	7.6383	5.95002	YRI
rs17108054	MGC33948	GI_40255122-S	11	11	107848530	79336	8.8376	5.95002	YRI
rs7126039	LOC120376	GI_37540715-S	11	11	110716002	31452	6.3183	6.06185	YRI
rs7104680	LOC120376	GI_37540715-S	11	11	110718392	33842	6.1865	6.06185	YRI
rs4936947	SPA17	GI_15718773-S	11	11	124003995	65479	6.7109	6.41621	YRI
rs7941327	SPA17	GI_15718773-S	11	11	124012177	57297	7.4202	6.41621	YRI
rs7937294	SPA17	GI_15718773-S	11	11	124018485	50989	7.4202	6.41621	YRI
rs7940161	SPA17	GI_15718773-S	11	11	124018585	50889	7.4202	6.41621	YRI
rs3819084	SPA17	GI_15718773-S	11	11	124022331	47143	7.2322	6.41621	YRI
rs12295168	SPA17	GI_15718773-S	11	11	124027378	42096	7.5608	6.41621	YRI
rs11219743	SPA17	GI_15718773-S	11	11	124027930	41544	7.2818	6.41621	YRI
rs11219749	SPA17	GI_15718773-S	11	11	124038377	31097	6.9866	6.41621	YRI
rs10893281	SPA17	GI_15718773-S	11	11	124040022	29452	7.4202	6.41621	YRI
rs7119225	SPA17	GI_15718773-S	11	11	124042004	27470	7.4202	6.41621	YRI
rs11825168	SPA17	GI_15718773-S	11	11	124043411	26063	7.4202	6.41621	YRI
rs7927406	SPA17	GI_15718773-S	11	11	124049013	20461	8.6502	6.41621	YRI
rs7938692	SPA17	GI_15718773-S	11	11	124071401	1927	6.5749	6.41621	YRI
rs646521	Hs.98028	Hs.98028-S	11	11	124183151	1184	6.9859	6.20524	YRI
rs3809258	LOC399987	GI_42660080-S	12	12	3734571	1492	10.6427	6.56438	YRI
rs9300302	LOC399987	GI_42660080-S	12	12	3737732	1669	10.7511	6.56438	YRI
rs33870	CLECSF2	GI_37577106-S	12	12	9899130	2675	7.2426	6.47789	YRI
rs1915325	KLRF1	GI_7705573-S	12	12	10559961	673704	6.6423	6.39666	YRI
rs2111941	DKFZP434F0318	GI_13540611-S	12	12	12720671	114802	8.3369	6.2057	YRI
rs12816452	DKFZP434F0318	GI_13540611-S	12	12	12724273	111200	8.3369	6.2057	YRI
rs7132848	DKFZP434F0318	GI_13540611-S	12	12	12733512	101961	8.338	6.2057	YRI
rs10845611	DKFZP434F0318	GI_13540611-S	12	12	12743649	91824	9.7022	6.2057	YRI
rs34329	DKFZP434F0318	GI_13540611-S	12	12	12764500	70973	6.4126	6.2057	YRI
rs2948	Hs.39429	Hs.39429-S	12	12	16078899	111	9.7437	6.08644	YRI
rs10772889	Hs.39429	Hs.39429-S	12	12	16083004	4216	6.7829	6.08644	YRI
rs7964268	Hs.39429	Hs.39429-S	12	12	16091944	13156	6.7829	6.08644	YRI
rs7309958	MGC35033	GI_34303924-S	12	12	47123156	53134	9.1805	6.05726	YRI
rs7139348	MGC35033	GI_34303924-S	12	12	47123287	53003	11.0263	6.05726	YRI
rs7975269	MGC35033	GI_34303924-S	12	12	47130923	45367	10.2495	6.05726	YRI
rs2468939	MGC35033	GI_34303924-S	12	12	47134509	41781	9.4067	6.05726	YRI
rs2468940	MGC35033	GI_34303924-S	12	12	47134988	41302	8.2857	6.05726	YRI
rs2956466	MGC35033	GI_34303924-S	12	12	47140510	35780	9.4067	6.05726	YRI
rs2731092	MGC35033	GI_34303924-S	12	12	47166817	9473	8.7018	6.05726	YRI
rs2705124	MGC35033	GI_34303924-S	12	12	47166990	9300	7.9358	6.05726	YRI
rs2705125	MGC35033	GI_34303924-S	12	12	47168158	8132	7.9358	6.05726	YRI
rs2731096	MGC35033	GI_34303924-S	12	12	47169287	7003	9.5165	6.05726	YRI
rs2731099	MGC35033	GI_34303924-S	12	12	47170193	6097	10.9702	6.05726	YRI
rs2731102	MGC35033	GI_34303924-S	12	12	47170802	5488	7.4509	6.05726	YRI
rs2731105	MGC35033	GI_34303924-S	12	12	47171959	4331	7.9358	6.05726	YRI
rs2731106	MGC35033	GI_34303924-S	12	12	47172751	3539	9.2391	6.05726	YRI
rs2956465	MGC35033	GI_34303924-S	12	12	47177153	863	6.5397	6.05726	YRI

rs2731065	MGC35033	GI_34303924-S	12	12	47179190	2900	6.3574	6.05726	YRI
rs2705163	MGC35033	GI_34303924-S	12	12	47183381	7091	6.7608	6.05726	YRI
rs10783258	MGC35033	GI_34303924-S	12	12	47187423	11133	6.7608	6.05726	YRI
rs10783259	MGC35033	GI_34303924-S	12	12	47187566	11276	6.7608	6.05726	YRI
rs2705151	MGC35033	GI_34303924-S	12	12	47195312	19022	6.7737	6.05726	YRI
rs7309964	KIAA1463	GI_39930390-S	12	12	49350331	74584	6.7195	5.80301	YRI
rs1047912	KIAA1463	GI_39930390-S	12	12	49425129	214	6.6007	5.80301	YRI
rs2630367	SLC11A2	GI_10835168-S	12	12	49641438	24698	6.2416	5.89423	YRI
rs706803	SLC11A2	GI_10835168-S	12	12	49660517	5619	6.6168	5.89423	YRI
rs2630362	SLC11A2	GI_10835168-S	12	12	49664675	1461	7.2138	5.89423	YRI
rs150909	SLC11A2	GI_10835168-S	12	12	49667344	1208	7.2138	5.89423	YRI
rs161044	SLC11A2	GI_10835168-S	12	12	49668499	2363	7.2138	5.89423	YRI
rs224566	SLC11A2	GI_10835168-S	12	12	49670267	4131	7.2138	5.89423	YRI
rs224569	SLC11A2	GI_10835168-S	12	12	49673106	6970	7.2138	5.89423	YRI
rs161045	SLC11A2	GI_10835168-S	12	12	49677224	11088	6.6739	5.89423	YRI
rs161046	SLC11A2	GI_10835168-S	12	12	49678519	12383	6.2213	5.89423	YRI
rs161047	SLC11A2	GI_10835168-S	12	12	49678878	12742	7.2138	5.89423	YRI
rs445520	SLC11A2	GI_10835168-S	12	12	49689172	23036	7.2138	5.89423	YRI
rs394384	SLC11A2	GI_10835168-S	12	12	49689916	23780	7.3813	5.89423	YRI
rs224573	SLC11A2	GI_10835168-S	12	12	49703528	37392	7.2138	5.89423	YRI
rs224574	SLC11A2	GI_10835168-S	12	12	49705527	39391	7.2138	5.89423	YRI
rs6580780	SLC11A2	GI_10835168-S	12	12	49716927	50791	6.3875	5.89423	YRI
rs7299484	SLC11A2	GI_10835168-S	12	12	49721177	55041	7.2138	5.89423	YRI
rs7972608	SLC11A2	GI_10835168-S	12	12	49728883	62747	6.7203	5.89423	YRI
rs4768959	SLC11A2	GI_10835168-S	12	12	49731928	65792	7.0517	5.89423	YRI
rs7974923	SLC11A2	GI_10835168-S	12	12	49734400	68264	7.2138	5.89423	YRI
rs7975628	SLC11A2	GI_10835168-S	12	12	49734791	68655	6.7147	5.89423	YRI
rs10783412	SLC11A2	GI_10835168-S	12	12	49752272	86136	6.9016	5.89423	YRI
rs7978782	SLC11A2	GI_10835168-S	12	12	49791066	124930	7.2138	5.89423	YRI
rs10747749	USP52	GI_41281526-S	12	12	54065470	931663	6.3006	5.98351	YRI
rs3741600	Hs.510003	Hs.510003-S	12	12	67440272	8299	10.5519	6.40879	YRI
rs11609067	Hs.510003	Hs.510003-S	12	12	67440397	8174	7.9522	6.40879	YRI
rs12321570	Hs.510003	Hs.510003-S	12	12	67448510	61	19.6129	6.40879	YRI
rs10745921	CHPT1	GI_9910383-S	12	12	100589661	29770	8.5162	6.46802	YRI
rs2695290	CHPT1	GI_9910383-S	12	12	100590312	29119	9.1965	6.46802	YRI
rs2695284	CHPT1	GI_9910383-S	12	12	100591786	27645	9.1965	6.46802	YRI
rs2695282	CHPT1	GI_9910383-S	12	12	100591970	27461	9.1965	6.46802	YRI
rs2695281	CHPT1	GI_9910383-S	12	12	100592467	26964	9.1965	6.46802	YRI
rs2559855	CHPT1	GI_9910383-S	12	12	100592548	26883	8.4731	6.46802	YRI
rs3809260	CHPT1	GI_9910383-S	12	12	100593485	25946	9.1965	6.46802	YRI
rs12320499	LNK	GI_4885454-S	12	12	110311554	40253	6.0732	5.78996	YRI
rs11830222	LNK	GI_4885454-S	12	12	110315426	36381	6.7167	5.78996	YRI
rs11831659	LNK	GI_4885454-S	12	12	110318398	33409	8.8296	5.78996	YRI
rs7972796	LNK	GI_4885454-S	12	12	110319213	32594	7.6255	5.78996	YRI
rs12306935	LNK	GI_4885454-S	12	12	110325456	26351	7.6255	5.78996	YRI
rs12301866	LNK	GI_4885454-S	12	12	110326309	25498	7.6255	5.78996	YRI
rs12312248	LNK	GI_4885454-S	12	12	110327573	24234	7.6255	5.78996	YRI
rs11065900	LNK	GI_4885454-S	12	12	110335396	16411	7.6255	5.78996	YRI
rs7299305	LNK	GI_4885454-S	12	12	110336989	14818	6.8482	5.78996	YRI
rs12315206	LNK	GI_4885454-S	12	12	110345074	6733	7.4866	5.78996	YRI
rs1107853	LNK	GI_4885454-S	12	12	110349004	2803	7.4819	5.78996	YRI
rs14555	LNK	GI_4885454-S	12	12	110352036	229	7.6255	5.78996	YRI
rs7311116	LNK	GI_4885454-S	12	12	110352261	454	7.1697	5.78996	YRI
rs7295678	LNK	GI_4885454-S	12	12	110354587	2780	7.6255	5.78996	YRI
rs7956220	LNK	GI_4885454-S	12	12	110358619	6812	7.7615	5.78996	YRI
rs11065908	LNK	GI_4885454-S	12	12	110362122	10315	8.8296	5.78996	YRI

rs6490140	LNK	GI_4885454-S	12	12	110363013	11206	7.1403	5.78996	YRI
rs11065915	LNK	GI_4885454-S	12	12	110368714	16907	6.8358	5.78996	YRI
rs12299245	LNK	GI_4885454-S	12	12	110372740	20933	7.6255	5.78996	YRI
rs10161383	LNK	GI_4885454-S	12	12	110379001	27194	7.6255	5.78996	YRI
rs10400565	LNK	GI_4885454-S	12	12	110386186	34379	7.6255	5.78996	YRI
rs12301101	LNK	GI_4885454-S	12	12	110387142	35335	7.6255	5.78996	YRI
rs10400460	LNK	GI_4885454-S	12	12	110387966	36159	7.6255	5.78996	YRI
rs7136567	LNK	GI_4885454-S	12	12	110400486	48679	7.5598	5.78996	YRI
rs11065934	LNK	GI_4885454-S	12	12	110409557	57750	7.6255	5.78996	YRI
rs6490172	LNK	GI_4885454-S	12	12	110412837	61030	7.6255	5.78996	YRI
rs11065936	LNK	GI_4885454-S	12	12	110419751	67944	7.6255	5.78996	YRI
rs7134907	LNK	GI_4885454-S	12	12	110420711	68904	6.2891	5.78996	YRI
rs12310120	LNK	GI_4885454-S	12	12	110421253	69446	6.0426	5.78996	YRI
rs7139444	LNK	GI_4885454-S	12	12	110424506	72699	7.6255	5.78996	YRI
rs7302641	LNK	GI_4885454-S	12	12	110425644	73837	7.6255	5.78996	YRI
rs16941551	LNK	GI_4885454-S	12	12	110427324	75517	7.6255	5.78996	YRI
rs7301374	LNK	GI_4885454-S	12	12	110428737	76930	7.2044	5.78996	YRI
rs7305662	LNK	GI_4885454-S	12	12	110431637	79830	6.6417	5.78996	YRI
rs7978331	LNK	GI_4885454-S	12	12	110433953	82146	6.9256	5.78996	YRI
rs7136679	LNK	GI_4885454-S	12	12	110434999	83192	7.2044	5.78996	YRI
rs7979403	LNK	GI_4885454-S	12	12	110440864	89057	7.6255	5.78996	YRI
rs16934167	LNK	GI_4885454-S	12	12	110441780	89973	7.6255	5.78996	YRI
rs7311293	LNK	GI_4885454-S	12	12	110455826	104019	7.6255	5.78996	YRI
rs12301021	LNK	GI_4885454-S	12	12	110457936	106129	7.416	5.78996	YRI
rs11065951	LNK	GI_4885454-S	12	12	110458198	106391	7.6255	5.78996	YRI
rs7308857	LNK	GI_4885454-S	12	12	110461920	110113	6.567	5.78996	YRI
rs13377932	LNK	GI_4885454-S	12	12	110463737	111930	6.0482	5.78996	YRI
rs12314647	LNK	GI_4885454-S	12	12	110469049	117242	7.416	5.78996	YRI
rs16941578	LNK	GI_4885454-S	12	12	110471419	119612	7.8251	5.78996	YRI
rs7972340	LNK	GI_4885454-S	12	12	110472134	120327	7.6255	5.78996	YRI
rs12308557	LNK	GI_4885454-S	12	12	110500837	149030	7.6255	5.78996	YRI
rs12316988	LNK	GI_4885454-S	12	12	110501052	149245	7.3353	5.78996	YRI
rs11066443	OAS1	GI_8051622-I	12	12	111800451	17807	7.1113	6.05684	YRI
rs10744785	OAS1	GI_8051622-I	12	12	111807976	10282	8.9479	6.05684	YRI
rs10774671	OAS1	GI_8051620-I	12	12	111819913	177	7.4125	6.05684	YRI
rs10774671	OAS1	GI_8051622-I	12	12	111819913	1655	19.8824	6.05684	YRI
rs2686343	CAMKK2	GI_27437022-A	12	12	120148828	3104	6.9864	5.96832	YRI
rs11060932	ARL6IP4	GI_8923906-A	12	12	121958529	33756	7.1195	5.68945	YRI
rs12311043	ARL6IP4	GI_8923906-A	12	12	121965492	26793	7.1195	5.68945	YRI
rs752164	ARL6IP4	GI_8923906-A	12	12	122032694	40409	6.6306	5.68945	YRI
rs7952760	ARL6IP4	GI_8923906-A	12	12	122068527	76242	6.6306	5.68945	YRI
rs7957096	ARL6IP4	GI_8923906-A	12	12	122069758	77473	6.306	5.68945	YRI
rs7964036	ARL6IP4	GI_8923906-A	12	12	122096022	103737	6.6306	5.68945	YRI
rs12310205	SBNO1	GI_33620762-S	12	12	122124605	182838	6.6407	5.8658	YRI
rs6488889	GTF2H3	GI_28376643-S	12	12	122669673	317	5.832	5.72136	YRI
rs9579573	ZNF237	GI_7657706-S	13	13	19118129	192906	6.4325	6.42985	YRI
rs9579659	ZNF237	GI_7657706-S	13	13	19157345	153690	6.8629	6.42985	YRI
rs9579660	ZNF237	GI_7657706-S	13	13	19157463	153572	7.0018	6.42985	YRI
rs7996928	ZNF237	GI_7657706-S	13	13	19165854	145181	7.6264	6.42985	YRI
rs9579663	ZNF237	GI_7657706-S	13	13	19166933	144102	7.0018	6.42985	YRI
rs9579673	ZNF237	GI_7657706-S	13	13	19208307	102728	7.0018	6.42985	YRI
rs9579674	ZNF237	GI_7657706-S	13	13	19208942	102093	7.0018	6.42985	YRI
rs9579676	ZNF237	GI_7657706-S	13	13	19215098	95937	7.92	6.42985	YRI
rs9578209	ZNF237	GI_7657706-S	13	13	19215298	95737	6.4325	6.42985	YRI
rs17086336	ZNF237	GI_7657706-S	13	13	19219788	91247	8.1657	6.42985	YRI
rs9579677	ZNF237	GI_7657706-S	13	13	19220519	90516	6.4325	6.42985	YRI

rs7320086	ZNF237	GI_7657706-S	13	13	19231071	79964	7.92	6.42985	YRI
rs17086752	ZNF237	GI_7657706-S	13	13	19254998	56037	7.0018	6.42985	YRI
rs9579686	ZNF237	GI_7657706-S	13	13	19273074	37961	7.7804	6.42985	YRI
rs9579694	ZNF237	GI_7657706-S	13	13	19279515	31520	7.0018	6.42985	YRI
rs9579695	ZNF237	GI_7657706-S	13	13	19280882	30153	7.92	6.42985	YRI
rs9578218	ZNF237	GI_7657706-S	13	13	19283207	27828	7.92	6.42985	YRI
rs9579701	ZNF237	GI_7657706-S	13	13	19291811	19224	7.92	6.42985	YRI
rs11838644	ZNF237	GI_7657706-S	13	13	19295058	15977	7.7804	6.42985	YRI
rs9579703	ZNF237	GI_7657706-S	13	13	19295124	15911	7.92	6.42985	YRI
rs9578222	ZNF237	GI_7657706-S	13	13	19299310	11725	7.92	6.42985	YRI
rs9579706	ZNF237	GI_7657706-S	13	13	19300878	10157	7.0018	6.42985	YRI
rs11147487	ZNF237	GI_7657706-S	13	13	19307444	3591	7.7804	6.42985	YRI
rs11840619	ZNF237	GI_7657706-S	13	13	19308571	2464	7.7205	6.42985	YRI
rs11839389	ZNF237	GI_7657706-S	13	13	19308910	2125	7.92	6.42985	YRI
rs7988277	ZNF237	GI_7657706-S	13	13	19309701	1334	7.7804	6.42985	YRI
rs9578225	ZNF237	GI_7657706-S	13	13	19318137	7102	7.2417	6.42985	YRI
rs9579714	ZNF237	GI_7657706-S	13	13	19321616	10581	7.0018	6.42985	YRI
rs10219966	ZNF237	GI_7657706-S	13	13	19322260	11225	7.6343	6.42985	YRI
rs9579717	ZNF237	GI_7657706-S	13	13	19323911	12876	7.6343	6.42985	YRI
rs9579719	ZNF237	GI_7657706-S	13	13	19325358	14323	7.6343	6.42985	YRI
rs10161995	ZNF237	GI_7657706-S	13	13	19336935	25900	6.4325	6.42985	YRI
rs9579725	ZNF237	GI_7657706-S	13	13	19340134	29099	7.0619	6.42985	YRI
rs9579726	ZNF237	GI_7657706-S	13	13	19342079	31044	7.328	6.42985	YRI
rs9579730	ZNF237	GI_7657706-S	13	13	19345401	34366	7.1685	6.42985	YRI
rs7999935	ZNF237	GI_7657706-S	13	13	19346857	35822	7.0525	6.42985	YRI
rs9578229	ZNF237	GI_7657706-S	13	13	19350008	38973	7.0018	6.42985	YRI
rs912603	B3GTL	GI_34996530-S	13	13	30803641	86	8.3739	6.50254	YRI
rs13080	B3GTL	GI_34996530-S	13	13	30804141	586	7.2809	6.50254	YRI
rs4057	B3GTL	GI_34996530-S	13	13	30804291	736	7.2809	6.50254	YRI
rs7999260	B3GTL	GI_34996530-S	13	13	30810323	6768	6.7543	6.50254	YRI
rs7983430	B3GTL	GI_34996530-S	13	13	30819717	16162	7.5536	6.50254	YRI
rs4943341	B3GTL	GI_34996530-S	13	13	30822013	18458	8.1355	6.50254	YRI
rs7333382	B3GTL	GI_34996530-S	13	13	30825543	21988	6.5081	6.50254	YRI
rs2149845	RFC3	GI_31795537-A	13	13	33380562	77081	6.5205	6.32329	YRI
rs10459322	RFC3	GI_31795537-A	13	13	33386532	83051	6.5097	6.32329	YRI
rs17080155	RFC3	GI_31795537-A	13	13	33388516	85035	6.3811	6.32329	YRI
rs9563930	RFC3	GI_31795537-A	13	13	33391228	87747	6.5809	6.32329	YRI
rs9570601	RFC3	GI_31795537-A	13	13	33393451	89970	6.5809	6.32329	YRI
rs9563935	RFC3	GI_31795537-A	13	13	33394938	91457	6.3811	6.32329	YRI
rs3809325	EBRP	GI_14211872-S	13	13	49164110	30844	6.0866	5.89973	YRI
rs9530084	Hs.28465	Hs.28465-S	13	13	72175801	5107	6.5725	6.28289	YRI
rs716660	Hs.28465	Hs.28465-S	13	13	72186503	5595	6.5725	6.28289	YRI
rs1812314	Hs.28465	Hs.28465-S	13	13	72186611	5703	6.5725	6.28289	YRI
rs9285279	Hs.28465	Hs.28465-S	13	13	72186716	5808	7.1498	6.28289	YRI
rs9543093	Hs.28465	Hs.28465-S	13	13	72187079	6171	6.5725	6.28289	YRI
rs9318116	Hs.28465	Hs.28465-S	13	13	72189013	8105	6.834	6.28289	YRI
rs4885032	Hs.28465	Hs.28465-S	13	13	72189451	8543	6.834	6.28289	YRI
rs7337938	Hs.28465	Hs.28465-S	13	13	72190245	9337	6.834	6.28289	YRI
rs7326192	Hs.28465	Hs.28465-S	13	13	72191530	10622	6.5725	6.28289	YRI
rs9318117	Hs.28465	Hs.28465-S	13	13	72192155	11247	6.5486	6.28289	YRI
rs9543101	Hs.28465	Hs.28465-S	13	13	72193908	13000	6.5725	6.28289	YRI
rs1372001	Hs.28465	Hs.28465-S	13	13	72195580	14672	6.834	6.28289	YRI
rs1465898	Hs.28465	Hs.28465-S	13	13	72199408	18500	6.523	6.28289	YRI
rs1465897	Hs.28465	Hs.28465-S	13	13	72199656	18748	6.5725	6.28289	YRI
rs4885034	Hs.28465	Hs.28465-S	13	13	72200482	19574	6.7922	6.28289	YRI
rs1467603	Hs.28465	Hs.28465-S	13	13	72200707	19799	7.8695	6.28289	YRI

rs1951897	Hs.28465	Hs.28465-S	13	13	72201593	20685	7.8262	6.28289	YRI
rs9285280	Hs.28465	Hs.28465-S	13	13	72204160	23252	8.3016	6.28289	YRI
rs4885035	Hs.28465	Hs.28465-S	13	13	72204433	23525	7.8262	6.28289	YRI
rs9543104	Hs.28465	Hs.28465-S	13	13	72205528	24620	7.8181	6.28289	YRI
rs7996083	Hs.28465	Hs.28465-S	13	13	72206902	25994	6.8868	6.28289	YRI
rs1431833	TBC1D4	GI_42660198-S	13	13	74768948	11573	6.8349	6.77637	YRI
rs837344	LOC87769	GI_34147452-S	13	13	99984057	2080	7.2603	6.39394	YRI
rs2760307	LOC87769	GI_34147452-S	13	13	99988330	6353	9.0036	6.39394	YRI
rs837305	LOC87769	GI_34147452-S	13	13	99991706	9729	8.6802	6.39394	YRI
rs844384	LOC87769	GI_34147452-S	13	13	99994043	12066	6.4264	6.39394	YRI
rs837314	LOC87769	GI_34147452-S	13	13	100003502	21525	7.8381	6.39394	YRI
rs11616731	LOC87769	GI_34147452-S	13	13	100010301	28324	7.2924	6.39394	YRI
rs9585460	LOC87769	GI_34147452-S	13	13	100012523	30546	6.5302	6.39394	YRI
rs9518088	LOC87769	GI_34147452-S	13	13	100013781	31804	6.5302	6.39394	YRI
rs4772307	LOC87769	GI_34147452-S	13	13	100016314	34337	8.3506	6.39394	YRI
rs9518092	LOC87769	GI_34147452-S	13	13	100017153	35176	8.8001	6.39394	YRI
rs9518096	LOC87769	GI_34147452-S	13	13	100021110	39133	7.9385	6.39394	YRI
rs927494	C14orf122	GI_34222327-S	14	14	23670230	7892	6.0185	5.99417	YRI
rs8010715	C14orf122	GI_34222327-S	14	14	23678987	865	9.3201	5.99417	YRI
rs17121543	RPL36AL	GI_34335143-S	14	14	49079339	77736	7.9738	6.26532	YRI
rs1952013	RPL36AL	GI_34335143-S	14	14	49157107	32	11.1551	6.26532	YRI
rs2985697	RPL36AL	GI_34335143-S	14	14	49162652	5577	11.5036	6.26532	YRI
rs2985696	RPL36AL	GI_34335143-S	14	14	49164663	7588	11.5036	6.26532	YRI
rs11157696	RPL36AL	GI_34335143-S	14	14	49175496	18421	8.63	6.26532	YRI
rs1253642	LOC341858	GI_29736248-S	14	14	51496904	9747	6.4326	6.34344	YRI
rs4901334	DDHD1	GI_37545942-S	14	14	52555108	28233	7.3238	6.43371	YRI
rs17126054	DDHD1	GI_37545942-S	14	14	52555765	27576	7.1335	6.43371	YRI
rs17126064	DDHD1	GI_37545942-S	14	14	52561478	21863	6.8207	6.43371	YRI
rs8003676	DDHD1	GI_37545942-S	14	14	52567792	15549	7.1335	6.43371	YRI
rs17126068	DDHD1	GI_37545942-S	14	14	52569647	13694	7.1335	6.43371	YRI
rs7151619	DDHD1	GI_37545942-S	14	14	52574990	8351	7.1335	6.43371	YRI
rs17126074	DDHD1	GI_37545942-S	14	14	52580484	2857	7.1335	6.43371	YRI
rs17126081	DDHD1	GI_37545942-S	14	14	52590474	7133	7.1335	6.43371	YRI
rs17126082	DDHD1	GI_37545942-S	14	14	52592707	9366	7.1335	6.43371	YRI
rs7143059	DDHD1	GI_37545942-S	14	14	52621634	38293	7.226	6.43371	YRI
rs17126123	DDHD1	GI_37545942-S	14	14	52630883	47542	7.1067	6.43371	YRI
rs8018948	DDHD1	GI_37545942-S	14	14	52676635	93294	7.7188	6.43371	YRI
rs17126206	DDHD1	GI_37545942-S	14	14	52687656	104315	7.7188	6.43371	YRI
rs8005652	DDHD1	GI_37545942-S	14	14	52695157	111816	6.9467	6.43371	YRI
rs4899150	C14orf52	GI_21553312-S	14	14	64414153	56603	6.4309	5.90959	YRI
rs4902330	C14orf52	GI_21553312-S	14	14	64439984	30772	6.3331	5.90959	YRI
rs4902332	C14orf52	GI_21553312-S	14	14	64445731	25025	25.8855	5.90959	YRI
rs17102298	C14orf52	GI_21553312-S	14	14	64446489	24267	25.8855	5.90959	YRI
rs7154406	C14orf52	GI_21553312-S	14	14	64446942	23814	25.3097	5.90959	YRI
rs7153990	C14orf52	GI_21553312-S	14	14	64447303	23453	22.9382	5.90959	YRI
rs10139595	C14orf52	GI_21553312-S	14	14	64448012	22744	25.7349	5.90959	YRI
rs8022462	C14orf52	GI_21553312-S	14	14	64448129	22627	7.3202	5.90959	YRI
rs10151701	C14orf52	GI_21553312-S	14	14	64448202	22554	25.8855	5.90959	YRI
rs7143432	C14orf52	GI_21553312-S	14	14	64448899	21857	22.7749	5.90959	YRI
rs7143764	C14orf52	GI_21553312-S	14	14	64449036	21720	19.852	5.90959	YRI
rs10143017	C14orf52	GI_21553312-S	14	14	64449371	21385	25.8855	5.90959	YRI
rs12147448	C14orf52	GI_21553312-S	14	14	64451517	19239	7.3202	5.90959	YRI
rs10148687	C14orf52	GI_21553312-S	14	14	64454029	16727	23.47	5.90959	YRI
rs17102320	C14orf52	GI_21553312-S	14	14	64454446	16310	12.8868	5.90959	YRI
rs4902335	C14orf52	GI_21553312-S	14	14	64455651	15105	25.7349	5.90959	YRI
rs10132742	C14orf52	GI_21553312-S	14	14	64456675	14081	24.8601	5.90959	YRI

rs4899152	C14orf52	GI_21553312-S	14	14	64456869	13887	25.0222	5.90959	YRI
rs4902336	C14orf52	GI_21553312-S	14	14	64457015	13741	25.7349	5.90959	YRI
rs10138534	C14orf52	GI_21553312-S	14	14	64457742	13014	25.7349	5.90959	YRI
rs10138506	C14orf52	GI_21553312-S	14	14	64457996	12760	6.5151	5.90959	YRI
rs7401853	C14orf52	GI_21553312-S	14	14	64458464	12292	25.8855	5.90959	YRI
rs10141986	C14orf52	GI_21553312-S	14	14	64459156	11600	25.8855	5.90959	YRI
rs4902343	C14orf52	GI_21553312-S	14	14	64465933	4823	25.8855	5.90959	YRI
rs9323457	C14orf52	GI_21553312-S	14	14	64468536	2220	11.3294	5.90959	YRI
rs10149617	C14orf52	GI_21553312-S	14	14	64471914	1158	25.7349	5.90959	YRI
rs4902345	C14orf52	GI_21553312-S	14	14	64473657	2901	25.7349	5.90959	YRI
rs10132858	C14orf52	GI_21553312-S	14	14	64473731	2975	23.4149	5.90959	YRI
rs10133054	C14orf52	GI_21553312-S	14	14	64473869	3113	17.8942	5.90959	YRI
rs10133290	C14orf52	GI_21553312-S	14	14	64474195	3439	25.8855	5.90959	YRI
rs4902346	C14orf52	GI_21553312-S	14	14	64476913	6157	23.6504	5.90959	YRI
rs2412065	C14orf52	GI_21553312-S	14	14	64477410	6654	25.8855	5.90959	YRI
rs4902352	C14orf52	GI_21553312-S	14	14	64492549	21793	5.9981	5.90959	YRI
rs3818770	EIF2S1	GI_34147492-S	14	14	66035225	886308	7.0294	5.85091	YRI
rs1457422	EIF2S1	GI_34147492-S	14	14	66036270	885263	5.9665	5.85091	YRI
rs10220636	EIF2S1	GI_34147492-S	14	14	66041917	879616	6.2694	5.85091	YRI
rs17827735	EIF2S1	GI_34147492-S	14	14	66047141	874392	6.9149	5.85091	YRI
rs7159063	EIF2S1	GI_34147492-S	14	14	66052787	868746	7.1561	5.85091	YRI
rs10144449	EIF2S1	GI_34147492-S	14	14	66058012	863521	7.0294	5.85091	YRI
rs7154154	EIF2S1	GI_34147492-S	14	14	66059664	861869	6.4295	5.85091	YRI
rs13368526	EIF2S1	GI_34147492-S	14	14	66061630	859903	10.6941	5.85091	YRI
rs13379248	EIF2S1	GI_34147492-S	14	14	66069026	852507	6.4195	5.85091	YRI
rs7145556	EIF2S1	GI_34147492-S	14	14	66071725	849808	7.0294	5.85091	YRI
rs10148418	EIF2S1	GI_34147492-S	14	14	66073626	847907	7.0294	5.85091	YRI
rs7143629	EIF2S1	GI_34147492-S	14	14	66074719	846814	9.0596	5.85091	YRI
rs7149668	EIF2S1	GI_34147492-S	14	14	66076533	845000	7.0294	5.85091	YRI
rs8012784	EIF2S1	GI_34147492-S	14	14	66085038	836495	6.9915	5.85091	YRI
rs10133769	EIF2S1	GI_34147492-S	14	14	66088436	833097	7.3369	5.85091	YRI
rs7151773	EIF2S1	GI_34147492-S	14	14	66093753	827780	8.7221	5.85091	YRI
rs17827790	EIF2S1	GI_34147492-S	14	14	66094717	826816	6.6246	5.85091	YRI
rs7156795	EIF2S1	GI_34147492-S	14	14	66100648	820885	6.7346	5.85091	YRI
rs7146849	EIF2S1	GI_34147492-S	14	14	66101823	819710	6.8217	5.85091	YRI
rs8004106	EIF2S1	GI_34147492-S	14	14	66110354	811179	7.0294	5.85091	YRI
rs7157828	EIF2S1	GI_34147492-S	14	14	66116313	805220	6.5895	5.85091	YRI
rs10143929	EIF2S1	GI_34147492-S	14	14	66117841	803692	7.0294	5.85091	YRI
rs13368404	EIF2S1	GI_34147492-S	14	14	66129721	791812	7.0294	5.85091	YRI
rs13368668	EIF2S1	GI_34147492-S	14	14	66134079	787454	6.0087	5.85091	YRI
rs8008596	EIF2S1	GI_34147492-S	14	14	66139402	782131	6.1048	5.85091	YRI
rs10144894	EIF2S1	GI_34147492-S	14	14	66141562	779971	7.0294	5.85091	YRI
rs8021202	EIF2S1	GI_34147492-S	14	14	66143202	778331	7.0294	5.85091	YRI
rs8018444	EIF2S1	GI_34147492-S	14	14	66146264	775269	6.1788	5.85091	YRI
rs7161707	EIF2S1	GI_34147492-S	14	14	66146792	774741	7.0294	5.85091	YRI
rs7140281	EIF2S1	GI_34147492-S	14	14	66146903	774630	6.7496	5.85091	YRI
rs8010110	EIF2S1	GI_34147492-S	14	14	66147965	773568	7.0294	5.85091	YRI
rs1958001	EIF2S1	GI_34147492-S	14	14	66149645	771888	6.8599	5.85091	YRI
rs8023060	EIF2S1	GI_34147492-S	14	14	66153725	767808	6.2301	5.85091	YRI
rs8015958	EIF2S1	GI_34147492-S	14	14	66156429	765104	7.0294	5.85091	YRI
rs8016353	EIF2S1	GI_34147492-S	14	14	66156693	764840	6.4469	5.85091	YRI
rs8011928	EIF2S1	GI_34147492-S	14	14	66164236	757297	7.5629	5.85091	YRI
rs8015842	EIF2S1	GI_34147492-S	14	14	66165065	756468	7.0854	5.85091	YRI
rs7140649	EIF2S1	GI_34147492-S	14	14	66166600	754933	7.0294	5.85091	YRI
rs12323903	EIF2S1	GI_34147492-S	14	14	66170967	750566	6.1732	5.85091	YRI
rs9323476	EIF2S1	GI_34147492-S	14	14	66176387	745146	7.0294	5.85091	YRI

rs7152169	EIF2S1	GI_34147492-S	14	14	66177344	744189	7.0294	5.85091	YRI
rs7153011	EIF2S1	GI_34147492-S	14	14	66177652	743881	6.0571	5.85091	YRI
rs1952070	EIF2S1	GI_34147492-S	14	14	66177823	743710	7.0294	5.85091	YRI
rs7159473	EIF2S1	GI_34147492-S	14	14	66178304	743229	6.7286	5.85091	YRI
rs10133120	EIF2S1	GI_34147492-S	14	14	66185424	736109	6.7545	5.85091	YRI
rs11158642	EIF2S1	GI_34147492-S	14	14	66185483	736050	6.8751	5.85091	YRI
rs6573695	EIF2S1	GI_34147492-S	14	14	66189645	731888	7.0294	5.85091	YRI
rs8007662	EIF2S1	GI_34147492-S	14	14	66190185	731348	6.4569	5.85091	YRI
rs4644792	EIF2S1	GI_34147492-S	14	14	66200099	721434	7.0294	5.85091	YRI
rs7158823	EIF2S1	GI_34147492-S	14	14	66201598	719935	7.0294	5.85091	YRI
rs13367863	EIF2S1	GI_34147492-S	14	14	66211159	710374	6.5002	5.85091	YRI
rs8013215	EIF2S1	GI_34147492-S	14	14	66212690	708843	6.2904	5.85091	YRI
rs8018488	EIF2S1	GI_34147492-S	14	14	66212779	708754	7.0294	5.85091	YRI
rs8014297	EIF2S1	GI_34147492-S	14	14	66215870	705663	7.7661	5.85091	YRI
rs8015408	EIF2S1	GI_34147492-S	14	14	66216433	705100	6.9915	5.85091	YRI
rs4294753	EIF2S1	GI_34147492-S	14	14	66216826	704707	6.2877	5.85091	YRI
rs8005352	EIF2S1	GI_34147492-S	14	14	66217888	703645	9.9112	5.85091	YRI
rs6573702	EIF2S1	GI_34147492-S	14	14	66218239	703294	7.0294	5.85091	YRI
rs9783601	EIF2S1	GI_34147492-S	14	14	66218692	702841	7.0294	5.85091	YRI
rs6573706	EIF2S1	GI_34147492-S	14	14	66220517	701016	7.0294	5.85091	YRI
rs6573710	EIF2S1	GI_34147492-S	14	14	66229962	691571	7.0294	5.85091	YRI
rs12101118	EIF2S1	GI_34147492-S	14	14	66230533	691000	6.809	5.85091	YRI
rs7157740	EIF2S1	GI_34147492-S	14	14	66231094	690439	7.0294	5.85091	YRI
rs7154017	EIF2S1	GI_34147492-S	14	14	66233836	687697	7.0294	5.85091	YRI
rs7161029	EIF2S1	GI_34147492-S	14	14	66235064	686469	7.0294	5.85091	YRI
rs1951354	EIF2S1	GI_34147492-S	14	14	66235643	685890	6.4424	5.85091	YRI
rs13366714	EIF2S1	GI_34147492-S	14	14	66239224	682309	6.5105	5.85091	YRI
rs6573711	EIF2S1	GI_34147492-S	14	14	66247439	674094	6.1394	5.85091	YRI
rs1951357	EIF2S1	GI_34147492-S	14	14	66257354	664179	6.1726	5.85091	YRI
rs12100903	EIF2S1	GI_34147492-S	14	14	66257989	663544	7.0294	5.85091	YRI
rs8010952	EIF2S1	GI_34147492-S	14	14	66259603	661930	6.8736	5.85091	YRI
rs7156074	EIF2S1	GI_34147492-S	14	14	66270929	650604	7.0294	5.85091	YRI
rs10150028	EIF2S1	GI_34147492-S	14	14	66271655	649878	6.8203	5.85091	YRI
rs9323479	EIF2S1	GI_34147492-S	14	14	66276240	645293	6.1723	5.85091	YRI
rs10143077	EIF2S1	GI_34147492-S	14	14	66276463	645070	6.8203	5.85091	YRI
rs6573719	EIF2S1	GI_34147492-S	14	14	66278401	643132	7.0294	5.85091	YRI
rs766527	EIF2S1	GI_34147492-S	14	14	66281840	639693	6.8203	5.85091	YRI
rs6573720	EIF2S1	GI_34147492-S	14	14	66282721	638812	9.9112	5.85091	YRI
rs8016213	EIF2S1	GI_34147492-S	14	14	66282985	638548	7.0294	5.85091	YRI
rs8008369	EIF2S1	GI_34147492-S	14	14	66284949	636584	6.2433	5.85091	YRI
rs7148623	EIF2S1	GI_34147492-S	14	14	66289570	631963	7.0294	5.85091	YRI
rs8012158	EIF2S1	GI_34147492-S	14	14	66291448	630085	6.7035	5.85091	YRI
rs17247749	EIF2S1	GI_34147492-S	14	14	66292836	628697	7.0294	5.85091	YRI
rs10132625	EIF2S1	GI_34147492-S	14	14	66303059	618474	7.0294	5.85091	YRI
rs10144919	EIF2S1	GI_34147492-S	14	14	66319372	602161	7.0294	5.85091	YRI
rs7149711	EIF2S1	GI_34147492-S	14	14	66321476	600057	7.0294	5.85091	YRI
rs11158647	EIF2S1	GI_34147492-S	14	14	66347063	574470	10.4925	5.85091	YRI
rs4141703	EIF2S1	GI_34147492-S	14	14	66347197	574336	7.0263	5.85091	YRI
rs12323781	EIF2S1	GI_34147492-S	14	14	66364969	556564	10.97	5.85091	YRI
rs17247862	EIF2S1	GI_34147492-S	14	14	66382113	539420	7.0294	5.85091	YRI
rs10143670	EIF2S1	GI_34147492-S	14	14	66389277	532256	11.4641	5.85091	YRI
rs2144909	EIF2S1	GI_34147492-S	14	14	66395197	526336	5.9397	5.85091	YRI
rs7160476	EIF2S1	GI_34147492-S	14	14	66402130	519403	7.0294	5.85091	YRI
rs7156852	EIF2S1	GI_34147492-S	14	14	66410302	511231	6.3019	5.85091	YRI
rs6573727	EIF2S1	GI_34147492-S	14	14	66413452	508081	7.0294	5.85091	YRI
rs8022437	EIF2S1	GI_34147492-S	14	14	66418094	503439	7.0294	5.85091	YRI

rs8014841	EIF2S1	GI_34147492-S	14	14	66421979	499554	7.0294	5.85091	YRI
rs4578576	EIF2S1	GI_34147492-S	14	14	66425392	496141	7.0294	5.85091	YRI
rs7156081	EIF2S1	GI_34147492-S	14	14	66453896	467637	6.6242	5.85091	YRI
rs2038398	EIF2S1	GI_34147492-S	14	14	66455481	466052	6.6242	5.85091	YRI
rs10135117	EIF2S1	GI_34147492-S	14	14	66469144	452389	7.5905	5.85091	YRI
rs1950281	EIF2S1	GI_34147492-S	14	14	66471052	450481	6.461	5.85091	YRI
rs10135701	EIF2S1	GI_34147492-S	14	14	66486730	434803	9.9112	5.85091	YRI
rs10147954	EIF2S1	GI_34147492-S	14	14	66486836	434697	9.8314	5.85091	YRI
rs8012063	EIF2S1	GI_34147492-S	14	14	66504223	417310	6.5145	5.85091	YRI
rs8016725	EIF2S1	GI_34147492-S	14	14	66504935	416598	9.9112	5.85091	YRI
rs6573740	EIF2S1	GI_34147492-S	14	14	66515522	406011	6.5282	5.85091	YRI
rs10150424	EIF2S1	GI_34147492-S	14	14	66539544	381989	6.5544	5.85091	YRI
rs8016391	EIF2S1	GI_34147492-S	14	14	66540033	381500	6.5282	5.85091	YRI
rs1955610	EIF2S1	GI_34147492-S	14	14	66540615	380918	6.5544	5.85091	YRI
rs1955609	EIF2S1	GI_34147492-S	14	14	66540824	380709	6.5282	5.85091	YRI
rs8012944	EIF2S1	GI_34147492-S	14	14	66543451	378082	6.2532	5.85091	YRI
rs9323489	EIF2S1	GI_34147492-S	14	14	66554099	367434	6.133	5.85091	YRI
rs1546940	EIF2S1	GI_34147492-S	14	14	66563531	358002	6.0711	5.85091	YRI
rs7151086	EIF2S1	GI_34147492-S	14	14	66571308	350225	5.9748	5.85091	YRI
rs7161698	EIF2S1	GI_34147492-S	14	14	66585036	336497	6.3338	5.85091	YRI
rs10483793	EIF2S1	GI_34147492-S	14	14	66626018	295515	6.1738	5.85091	YRI
rs768770	EIF2S1	GI_34147492-S	14	14	66636923	284610	7.2039	5.85091	YRI
rs7493580	EIF2S1	GI_34147492-S	14	14	66650203	271330	5.8577	5.85091	YRI
rs10141952	EIF2S1	GI_34147492-S	14	14	66669922	251611	10.7443	5.85091	YRI
rs10144371	EIF2S1	GI_34147492-S	14	14	66674390	247143	6.5544	5.85091	YRI
rs10138850	EIF2S1	GI_34147492-S	14	14	66676521	245012	6.3468	5.85091	YRI
rs10138865	EIF2S1	GI_34147492-S	14	14	66676555	244978	6.16	5.85091	YRI
rs7146638	EIF2S1	GI_34147492-S	14	14	66683145	238388	7.0929	5.85091	YRI
rs8006281	EIF2S1	GI_34147492-S	14	14	66686490	235043	7.579	5.85091	YRI
rs17248357	EIF2S1	GI_34147492-S	14	14	66687707	233826	7.5334	5.85091	YRI
rs7147534	EIF2S1	GI_34147492-S	14	14	66692092	229441	7.0929	5.85091	YRI
rs3866760	EIF2S1	GI_34147492-S	14	14	66702333	219200	6.5544	5.85091	YRI
rs2295903	EIF2S1	GI_34147492-S	14	14	66704071	217462	7.579	5.85091	YRI
rs7154905	EIF2S1	GI_34147492-S	14	14	66709646	211887	6.8417	5.85091	YRI
rs7156119	EIF2S1	GI_34147492-S	14	14	66719868	201665	6.4345	5.85091	YRI
rs17248421	EIF2S1	GI_34147492-S	14	14	66722675	198858	7.2367	5.85091	YRI
rs6573755	EIF2S1	GI_34147492-S	14	14	66724229	197304	7.462	5.85091	YRI
rs11158653	EIF2S1	GI_34147492-S	14	14	66728648	192885	5.9843	5.85091	YRI
rs17104103	EIF2S1	GI_34147492-S	14	14	66731705	189828	12.1731	5.85091	YRI
rs17104106	EIF2S1	GI_34147492-S	14	14	66733185	188348	11.9141	5.85091	YRI
rs17104109	EIF2S1	GI_34147492-S	14	14	66733703	187830	14.8048	5.85091	YRI
rs10873200	EIF2S1	GI_34147492-S	14	14	66736772	184761	12.3106	5.85091	YRI
rs8004488	EIF2S1	GI_34147492-S	14	14	66737155	184378	8.1029	5.85091	YRI
rs17104114	EIF2S1	GI_34147492-S	14	14	66737263	184270	8.8802	5.85091	YRI
rs11158655	EIF2S1	GI_34147492-S	14	14	66741454	180079	12.3106	5.85091	YRI
rs6573760	EIF2S1	GI_34147492-S	14	14	66747128	174405	9.5721	5.85091	YRI
rs10431718	EIF2S1	GI_34147492-S	14	14	66752389	169144	11.2259	5.85091	YRI
rs12590956	EIF2S1	GI_34147492-S	14	14	66761202	160331	8.8802	5.85091	YRI
rs8009318	EIF2S1	GI_34147492-S	14	14	66762525	159008	16.9489	5.85091	YRI
rs10141879	EIF2S1	GI_34147492-S	14	14	66764943	156590	11.0147	5.85091	YRI
rs10145744	EIF2S1	GI_34147492-S	14	14	66766669	154864	16.9489	5.85091	YRI
rs10152002	EIF2S1	GI_34147492-S	14	14	66768669	152864	16.9489	5.85091	YRI
rs1475127	EIF2S1	GI_34147492-S	14	14	66768958	152575	15.3465	5.85091	YRI
rs10147852	EIF2S1	GI_34147492-S	14	14	66772413	149120	15.9856	5.85091	YRI
rs10145913	EIF2S1	GI_34147492-S	14	14	66774743	146790	14.4298	5.85091	YRI
rs1078194	EIF2S1	GI_34147492-S	14	14	66777549	143984	10.182	5.85091	YRI

rs10145586	EIF2S1	GI_34147492-S	14	14	66780377	141156	14.9188	5.85091	YRI
rs8015862	EIF2S1	GI_34147492-S	14	14	66780927	140606	11.2259	5.85091	YRI
rs1073607	EIF2S1	GI_34147492-S	14	14	66782437	139096	10.7243	5.85091	YRI
rs1073605	EIF2S1	GI_34147492-S	14	14	66782810	138723	8.6021	5.85091	YRI
rs12323494	EIF2S1	GI_34147492-S	14	14	66784512	137021	14.5624	5.85091	YRI
rs10459453	EIF2S1	GI_34147492-S	14	14	66787029	134504	14.9188	5.85091	YRI
rs7152903	EIF2S1	GI_34147492-S	14	14	66787724	133809	9.3004	5.85091	YRI
rs6573763	EIF2S1	GI_34147492-S	14	14	66788081	133452	9.1671	5.85091	YRI
rs8016037	EIF2S1	GI_34147492-S	14	14	66788464	133069	14.7463	5.85091	YRI
rs8008236	EIF2S1	GI_34147492-S	14	14	66799438	122095	15.4524	5.85091	YRI
rs8008443	EIF2S1	GI_34147492-S	14	14	66799568	121965	15.9929	5.85091	YRI
rs4636843	EIF2S1	GI_34147492-S	14	14	66800353	121180	7.0068	5.85091	YRI
rs12589218	EIF2S1	GI_34147492-S	14	14	66800713	120820	15.8797	5.85091	YRI
rs9743912	EIF2S1	GI_34147492-S	14	14	66802614	118919	9.3734	5.85091	YRI
rs9743911	EIF2S1	GI_34147492-S	14	14	66802700	118833	14.8495	5.85091	YRI
rs2146230	EIF2S1	GI_34147492-S	14	14	66804629	116904	15.8797	5.85091	YRI
rs7149535	EIF2S1	GI_34147492-S	14	14	66805121	116412	15.53	5.85091	YRI
rs1006595	EIF2S1	GI_34147492-S	14	14	66808605	112928	10.2902	5.85091	YRI
rs1318914	EIF2S1	GI_34147492-S	14	14	66813819	107714	14.8812	5.85091	YRI
rs1535491	EIF2S1	GI_34147492-S	14	14	66822448	99085	15.8797	5.85091	YRI
rs6573765	EIF2S1	GI_34147492-S	14	14	66825989	95544	5.9182	5.85091	YRI
rs10151464	EIF2S1	GI_34147492-S	14	14	66828243	93290	15.4524	5.85091	YRI
rs10140817	EIF2S1	GI_34147492-S	14	14	66828361	93172	15.297	5.85091	YRI
rs10144401	EIF2S1	GI_34147492-S	14	14	66831608	89925	15.8797	5.85091	YRI
rs10150902	EIF2S1	GI_34147492-S	14	14	66833662	87871	15.8659	5.85091	YRI
rs12589091	EIF2S1	GI_34147492-S	14	14	66834332	87201	16.2221	5.85091	YRI
rs12586552	EIF2S1	GI_34147492-S	14	14	66834488	87045	13.89	5.85091	YRI
rs1885590	EIF2S1	GI_34147492-S	14	14	66836055	85478	11.7708	5.85091	YRI
rs4286048	EIF2S1	GI_34147492-S	14	14	66836269	85264	16.2201	5.85091	YRI
rs10146722	EIF2S1	GI_34147492-S	14	14	66838798	82735	12.0263	5.85091	YRI
rs10146663	EIF2S1	GI_34147492-S	14	14	66838930	82603	15.1794	5.85091	YRI
rs10135903	EIF2S1	GI_34147492-S	14	14	66840755	80778	15.8797	5.85091	YRI
rs2146229	EIF2S1	GI_34147492-S	14	14	66845445	76088	13.2237	5.85091	YRI
rs10129779	EIF2S1	GI_34147492-S	14	14	66846249	75284	13.4829	5.85091	YRI
rs8015819	EIF2S1	GI_34147492-S	14	14	66848338	73195	8.897	5.85091	YRI
rs12588292	EIF2S1	GI_34147492-S	14	14	66849259	72274	12.1118	5.85091	YRI
rs1885589	EIF2S1	GI_34147492-S	14	14	66852734	68799	15.5426	5.85091	YRI
rs8014966	EIF2S1	GI_34147492-S	14	14	66858062	63471	15.8797	5.85091	YRI
rs10138824	EIF2S1	GI_34147492-S	14	14	66859310	62223	13.0609	5.85091	YRI
rs2057396	EIF2S1	GI_34147492-S	14	14	66860786	60747	15.8797	5.85091	YRI
rs10131212	EIF2S1	GI_34147492-S	14	14	66862120	59413	15.8797	5.85091	YRI
rs17248616	EIF2S1	GI_34147492-S	14	14	66866420	55113	10.5175	5.85091	YRI
rs2236333	EIF2S1	GI_34147492-S	14	14	66868676	52857	15.8797	5.85091	YRI
rs960797	EIF2S1	GI_34147492-S	14	14	66870069	51464	12.1118	5.85091	YRI
rs2274335	EIF2S1	GI_34147492-S	14	14	66874076	47457	15.8797	5.85091	YRI
rs1045060	EIF2S1	GI_34147492-S	14	14	66875006	46527	15.8797	5.85091	YRI
rs2319777	EIF2S1	GI_34147492-S	14	14	66879786	41747	9.6093	5.85091	YRI
rs3818467	EIF2S1	GI_34147492-S	14	14	66882227	39306	15.8797	5.85091	YRI
rs2031563	EIF2S1	GI_34147492-S	14	14	66884273	37260	14.1739	5.85091	YRI
rs2274338	EIF2S1	GI_34147492-S	14	14	66885736	35797	15.3465	5.85091	YRI
rs8020850	EIF2S1	GI_34147492-S	14	14	66889355	32178	14.2252	5.85091	YRI
rs8015641	EIF2S1	GI_34147492-S	14	14	66890457	31076	12.7223	5.85091	YRI
rs1536271	EIF2S1	GI_34147492-S	14	14	66890924	30609	15.8797	5.85091	YRI
rs1536272	EIF2S1	GI_34147492-S	14	14	66891054	30479	15.8797	5.85091	YRI
rs8006519	EIF2S1	GI_34147492-S	14	14	66892350	29183	16.0082	5.85091	YRI
rs13379368	EIF2S1	GI_34147492-S	14	14	66893244	28289	15.8797	5.85091	YRI

rs13379142	EIF2S1	GI_34147492-S	14	14	66893437	28096	16.3233	5.85091	YRI
rs10144417	EIF2S1	GI_34147492-S	14	14	66896663	24870	16.3233	5.85091	YRI
rs8016024	EIF2S1	GI_34147492-S	14	14	66897231	24302	14.3747	5.85091	YRI
rs2031564	EIF2S1	GI_34147492-S	14	14	66897269	24264	8.6313	5.85091	YRI
rs3759755	EIF2S1	GI_34147492-S	14	14	66898229	23304	15.8797	5.85091	YRI
rs8006042	EIF2S1	GI_34147492-S	14	14	66899325	22208	12.6856	5.85091	YRI
rs8006391	EIF2S1	GI_34147492-S	14	14	66899432	22101	13.1526	5.85091	YRI
rs12588458	EIF2S1	GI_34147492-S	14	14	66900609	20924	10.1833	5.85091	YRI
rs7156441	EIF2S1	GI_34147492-S	14	14	66902990	18543	15.53	5.85091	YRI
rs12590065	EIF2S1	GI_34147492-S	14	14	66911331	10202	14.2135	5.85091	YRI
rs8008724	EIF2S1	GI_34147492-S	14	14	66916971	4562	13.0609	5.85091	YRI
rs10132093	EIF2S1	GI_34147492-S	14	14	66917264	4269	8.1782	5.85091	YRI
rs2296560	EIF2S1	GI_34147492-S	14	14	66918647	2886	15.1943	5.85091	YRI
rs2296561	EIF2S1	GI_34147492-S	14	14	66918892	2641	9.6093	5.85091	YRI
rs10131175	EIF2S1	GI_34147492-S	14	14	66922484	951	15.8797	5.85091	YRI
rs3784085	EIF2S1	GI_34147492-S	14	14	66927906	6373	13.279	5.85091	YRI
rs10139684	EIF2S1	GI_34147492-S	14	14	66929993	8460	6.616	5.85091	YRI
rs3818468	EIF2S1	GI_34147492-S	14	14	66932124	10591	10.1577	5.85091	YRI
rs7153725	EIF2S1	GI_34147492-S	14	14	66936424	14891	6.6972	5.85091	YRI
rs9323497	EIF2S1	GI_34147492-S	14	14	66942881	21348	9.1023	5.85091	YRI
rs8004864	EIF2S1	GI_34147492-S	14	14	66942999	21466	10.5864	5.85091	YRI
rs7155726	EIF2S1	GI_34147492-S	14	14	66951849	30316	5.9919	5.85091	YRI
rs8011424	Hs.304334	Hs.304334-S	14	14	68342009	9960	6.528	6.14884	YRI
rs8019383	Hs.304334	Hs.304334-S	14	14	68347094	4875	9.3042	6.14884	YRI
rs10139199	Hs.304334	Hs.304334-S	14	14	68347553	4416	13.5246	6.14884	YRI
rs4899260	Hs.304334	Hs.304334-S	14	14	68347957	4012	14.965	6.14884	YRI
rs4902652	Hs.304334	Hs.304334-S	14	14	68350062	1907	14.965	6.14884	YRI
rs194745	Hs.304334	Hs.304334-S	14	14	68354889	2920	13.2773	6.14884	YRI
rs194743	Hs.304334	Hs.304334-S	14	14	68355905	3936	14.2213	6.14884	YRI
rs194742	Hs.304334	Hs.304334-S	14	14	68357236	5267	13.832	6.14884	YRI
rs1274955	Hs.304334	Hs.304334-S	14	14	68359065	7096	13.832	6.14884	YRI
rs10873217	Hs.304334	Hs.304334-S	14	14	68371458	19489	6.6504	6.14884	YRI
rs10146889	MAP3K9	GI_37545956-S	14	14	70271394	6287	10.4652	6.09773	YRI
rs1859465	MAP3K9	GI_37545956-S	14	14	70272984	7877	9.7936	6.09773	YRI
rs4902843	MAP3K9	GI_37545956-S	14	14	70278778	13671	6.3133	6.09773	YRI
rs10129495	MAP3K9	GI_37545956-S	14	14	70285482	20375	6.3425	6.09773	YRI
rs12886990	MAP3K9	GI_37545956-S	14	14	70298991	33884	8.1908	6.09773	YRI
rs12897648	MAP3K9	GI_37545956-S	14	14	70306650	41543	9.0216	6.09773	YRI
rs2158531	MAP3K9	GI_37545956-S	14	14	70316721	51614	9.0216	6.09773	YRI
rs2158530	MAP3K9	GI_37545956-S	14	14	70316748	51641	8.9872	6.09773	YRI
rs10131177	MAP3K9	GI_37545956-S	14	14	70320936	55829	6.5664	6.09773	YRI
rs8020663	MAP3K9	GI_37545956-S	14	14	70326948	61841	9.1607	6.09773	YRI
rs2543378	C14orf118	GI_40018643-A	14	14	75681524	56903	7.1457	6.2651	YRI
rs2543379	C14orf118	GI_40018643-A	14	14	75681555	56872	7.1457	6.2651	YRI
rs2591084	C14orf118	GI_40018643-A	14	14	75685315	53112	7.1457	6.2651	YRI
rs935336	C14orf118	GI_40018643-A	14	14	75687782	50645	7.4128	6.2651	YRI
rs2289835	C14orf118	GI_40018643-A	14	14	75688512	49915	7.1457	6.2651	YRI
rs2543388	C14orf118	GI_40018643-A	14	14	75699021	39406	6.3251	6.2651	YRI
rs2543389	C14orf118	GI_40018643-A	14	14	75699141	39286	7.1457	6.2651	YRI
rs12434176	C14orf118	GI_40018643-A	14	14	75703439	34988	7.2711	6.2651	YRI
rs8005709	C14orf118	GI_40018643-A	14	14	75703764	34663	6.8978	6.2651	YRI
rs8006797	C14orf118	GI_40018643-A	14	14	75704395	34032	7.1457	6.2651	YRI
rs8006717	C14orf118	GI_40018643-A	14	14	75704549	33878	7.0241	6.2651	YRI
rs11159178	C14orf118	GI_40018643-A	14	14	75705338	33089	7.0324	6.2651	YRI
rs12436562	C14orf118	GI_40018643-A	14	14	75706039	32388	7.1457	6.2651	YRI
rs11627896	C14orf118	GI_40018643-A	14	14	75709367	29060	7.1457	6.2651	YRI

rs7144326	C14orf118	GI_40018643-A	14	14	75712951	25476	7.1457	6.2651	YRI
rs1055616	C14orf118	GI_40018643-A	14	14	75713856	24571	7.1457	6.2651	YRI
rs3816316	C14orf118	GI_40018643-A	14	14	75716663	21764	7.1457	6.2651	YRI
rs11851925	C14orf118	GI_40018643-A	14	14	75719654	18773	7.2711	6.2651	YRI
rs11851969	C14orf118	GI_40018643-A	14	14	75719692	18735	7.1457	6.2651	YRI
rs10498533	C14orf118	GI_40018643-A	14	14	75719885	18542	7.8199	6.2651	YRI
rs11848148	C14orf118	GI_40018643-A	14	14	75721417	17010	6.6167	6.2651	YRI
rs12433257	C14orf118	GI_40018643-A	14	14	75723379	15048	10.9952	6.2651	YRI
rs12432637	C14orf118	GI_40018643-A	14	14	75726530	11897	7.144	6.2651	YRI
rs11622112	C14orf118	GI_40018643-A	14	14	75731614	6813	7.287	6.2651	YRI
rs4903387	C14orf118	GI_40018643-A	14	14	75744972	6545	11.2599	6.2651	YRI
rs1947084	C14orf118	GI_40018643-A	14	14	75746653	8226	7.287	6.2651	YRI
rs11629326	KIAA1622	GI_17402885-I	14	14	93878584	63297	7.6167	6.46822	YRI
rs3759541	TCL6	GI_21536345-A	14	14	95203529	3965	12.0682	6.45057	YRI
rs3759541	TCL1B	GI_40548373-A	14	14	95203529	24920	10.2049	6.25005	YRI
rs17093192	TCL6	GI_21536345-A	14	14	95203950	3544	13.0137	6.45057	YRI
rs17093192	TCL1B	GI_40548373-A	14	14	95203950	24499	11.0892	6.25005	YRI
rs2296310	TCL6	GI_21536345-A	14	14	95206528	966	17.9863	6.45057	YRI
rs2296310	TCL1B	GI_40548373-A	14	14	95206528	21921	15.149	6.25005	YRI
rs10518681	ZFYVE19	GI_33636761-S	15	15	38227456	666507	5.8679	5.78991	YRI
rs12902191	ZFYVE19	GI_33636761-S	15	15	38227855	666108	5.9563	5.78991	YRI
rs2619683	RAD51	GI_19924134-A	15	15	38768635	42662	8.7045	6.06713	YRI
rs2619679	RAD51	GI_19924134-A	15	15	38773529	37768	8.7045	6.06713	YRI
rs13379583	RAD51	GI_19924134-A	15	15	38777645	33652	8.6458	6.06713	YRI
rs7172195	RAD51	GI_19924134-A	15	15	38782100	29197	8.7045	6.06713	YRI
rs12908284	RAD51	GI_19924134-A	15	15	38786796	24501	8.7045	6.06713	YRI
rs3092982	RAD51	GI_19924134-A	15	15	38792114	19183	7.5207	6.06713	YRI
rs2412546	RAD51	GI_19924134-A	15	15	38793815	17482	8.7045	6.06713	YRI
rs11858338	RAD51	GI_19924134-A	15	15	38795605	15692	7.6605	6.06713	YRI
rs2412547	RAD51	GI_19924134-A	15	15	38799987	11310	8.7045	6.06713	YRI
rs11070291	RAD51	GI_19924134-A	15	15	38803850	7447	8.7045	6.06713	YRI
rs11633269	RAD51	GI_19924134-A	15	15	38807159	4138	8.3353	6.06713	YRI
rs2304582	RAD51	GI_19924134-A	15	15	38818157	6860	8.9327	6.06713	YRI
rs4923884	RAD51	GI_19924134-A	15	15	38823740	12443	7.0386	6.06713	YRI
rs12372947	RAD51	GI_19924134-A	15	15	38825374	14077	8.0367	6.06713	YRI
rs11070293	RAD51	GI_19924134-A	15	15	38829167	17870	7.6502	6.06713	YRI
rs752012	RAD51	GI_19924134-A	15	15	38832182	20885	6.85	6.06713	YRI
rs12442845	RAD51	GI_19924134-A	15	15	38836795	25498	7.6067	6.06713	YRI
rs7164041	CCNDBP1	GI_16554567-I	15	15	40997322	268287	6.8873	5.96204	YRI
rs2176870	CCNDBP1	GI_16554567-I	15	15	41223702	41907	12.9968	5.96204	YRI
rs540587	CCNDBP1	GI_16554567-I	15	15	41265405	204	18.2832	5.96204	YRI
rs1863601	CCNDBP1	GI_16554567-I	15	15	41282504	16895	6.156	5.96204	YRI
rs530305	ELL3	GI_13376767-S	15	15	41283192	569217	6.3632	5.9225	YRI
rs531850	ELL3	GI_13376767-S	15	15	41283334	569075	6.4759	5.9225	YRI
rs494863	CCNDBP1	GI_16554567-I	15	15	41289594	23985	9.8198	5.96204	YRI
rs2899077	CCNDBP1	GI_16554567-I	15	15	41297317	31708	15.3369	5.96204	YRI
rs11070396	ELL3	GI_13376767-S	15	15	41310214	542195	6.5736	5.9225	YRI
rs7183814	CCNDBP1	GI_16554567-I	15	15	41316922	51313	9.1101	5.96204	YRI
rs2241516	ELL3	GI_13376767-S	15	15	41317939	534470	6.5736	5.9225	YRI
rs11855754	ELL3	GI_13376767-S	15	15	41322259	530150	6.5736	5.9225	YRI
rs542036	CCNDBP1	GI_16554567-I	15	15	41328431	62822	6.78	5.96204	YRI
rs16957715	FLJ35867	GI_31542776-S	15	15	41496029	55435	5.7201	5.49653	YRI
rs4776058	Hs.11898	Hs.11898-S	15	15	50667555	69075	9.6185	6.15376	YRI
rs12902679	Hs.11898	Hs.11898-S	15	15	50668609	68021	9.6185	6.15376	YRI
rs12915981	Hs.11898	Hs.11898-S	15	15	50688725	47905	9.1873	6.15376	YRI
rs871447	LOC348094	GI_38176293-S	15	15	62957490	80324	7.4463	5.78659	YRI

rs1719264	LOC348094	GI_38176293-S	15	15	62963588	74226	7.4463	5.78659	YRI
rs4238397	LOC348094	GI_38176293-S	15	15	62966217	71597	7.4463	5.78659	YRI
rs12916644	LOC348094	GI_38176293-S	15	15	62968071	69743	7.4446	5.78659	YRI
rs1719273	LOC348094	GI_38176293-S	15	15	62971545	66269	7.4463	5.78659	YRI
rs1684034	LOC348094	GI_38176293-S	15	15	62971919	65895	6.8611	5.78659	YRI
rs1628955	LOC348094	GI_38176293-S	15	15	62974273	63541	7.4463	5.78659	YRI
rs1684054	LOC348094	GI_38176293-S	15	15	62978449	59365	7.4463	5.78659	YRI
rs11632086	SCAMP5	GI_42544128-S	15	15	72560527	540039	5.8902	5.60852	YRI
rs16970170	SCAMP5	GI_42544128-S	15	15	72655153	445413	5.9402	5.60852	YRI
rs2069521	SCAMP5	GI_42544128-S	15	15	72826020	274546	5.7045	5.60852	YRI
rs11633539	SCAMP5	GI_42544128-S	15	15	72853349	247217	5.9402	5.60852	YRI
rs8041468	DKFZP434C131	GI_39930360-S	15	15	73057707	142091	5.9374	5.80945	YRI
rs10152266	LOC283726	GI_37540927-S	15	15	80237458	126494	8.1902	6.01187	YRI
rs9972386	LOC283726	GI_37540927-S	15	15	80241338	122614	8.1146	6.01187	YRI
rs12442609	LOC283726	GI_37540927-S	15	15	80246409	117543	8.7464	6.01187	YRI
rs12323987	LOC283726	GI_37540927-S	15	15	80265482	98470	6.6774	6.01187	YRI
rs12442655	LOC283726	GI_37540927-S	15	15	80269582	94370	8.987	6.01187	YRI
rs12439679	LOC283726	GI_37540927-S	15	15	80278186	85766	7.4748	6.01187	YRI
rs11854157	FLJ13119	GI_40255246-S	15	15	80360380	150449	6.4348	5.9073	YRI
rs11856590	FLJ13119	GI_40255246-S	15	15	80367791	157860	6.4348	5.9073	YRI
rs1267658	LOC283726	GI_37540927-S	15	15	81011209	647257	6.7412	6.01187	YRI
rs12441776	LOC283726	GI_37540927-S	15	15	81016365	652413	6.2111	6.01187	YRI
rs12324877	LOC283726	GI_37540927-S	15	15	81018864	654912	6.37	6.01187	YRI
rs10163167	LOC283726	GI_37540927-S	15	15	81026450	662498	6.5298	6.01187	YRI
rs8023333	LOC283726	GI_37540927-S	15	15	81033105	669153	6.7412	6.01187	YRI
rs783543	LOC283726	GI_37540927-S	15	15	81036541	672589	6.7412	6.01187	YRI
rs4779032	LOC283726	GI_37540927-S	15	15	81042381	678429	6.7412	6.01187	YRI
rs12438371	LOC283726	GI_37540927-S	15	15	81068125	704173	6.3033	6.01187	YRI
rs17158059	HDGFRP3	GI_21359902-S	15	15	81640965	42932	5.9832	5.85985	YRI
rs16944716	Hs.311038	Hs.311038-S	15	15	89006612	2197	6.4302	6.3615	YRI
rs16944717	Hs.311038	Hs.311038-S	15	15	89006626	2183	9.1892	6.3615	YRI
rs9874	SELS	GI_45439348-I	15	15	99628927	129	7.7485	6.43429	YRI
rs7194791	LOC114984	GI_34147539-S	16	16	2866140	23074	6.1564	5.88065	YRI
rs8046450	LOC114984	GI_34147539-S	16	16	2872822	16392	8.9864	5.88065	YRI
rs2335462	LOC114984	GI_34147539-S	16	16	2874318	14896	6.6231	5.88065	YRI
rs8051991	LOC114984	GI_34147539-S	16	16	2887052	2162	6.0566	5.88065	YRI
rs1859254	LOC114984	GI_34147539-S	16	16	2887347	1867	6.1355	5.88065	YRI
rs757166	LOC114984	GI_34147539-S	16	16	2903262	14048	6.5649	5.88065	YRI
rs757165	LOC114984	GI_34147539-S	16	16	2903318	14104	6.8928	5.88065	YRI
rs886323	LOC114984	GI_34147539-S	16	16	2903811	14597	6.5872	5.88065	YRI
rs8054735	LOC114984	GI_34147539-S	16	16	2905520	16306	6.4374	5.88065	YRI
rs9922546	ZNF213	GI_32698677-S	16	16	3107796	24707	6.5587	6.02491	YRI
rs2735537	ZNF213	GI_32698677-S	16	16	3131357	1146	8.5323	6.02491	YRI
rs2238378	ZNF213	GI_32698677-S	16	16	3133218	715	9.4705	6.02491	YRI
rs7191458	HSCARG	GI_24476001-S	16	16	4451753	128	11.0951	6.391	YRI
rs17137051	HSCARG	GI_24476001-S	16	16	4461750	9869	7.3118	6.391	YRI
rs17137053	HSCARG	GI_24476001-S	16	16	4464156	12275	11.9789	6.391	YRI
rs17137056	HSCARG	GI_24476001-S	16	16	4464686	12805	10.8722	6.391	YRI
rs8058798	HSCARG	GI_24476001-S	16	16	4471660	19779	11.0951	6.391	YRI
rs8063956	HSCARG	GI_24476001-S	16	16	4471762	19881	11.0951	6.391	YRI
rs8057858	HSCARG	GI_24476001-S	16	16	4471815	19934	11.0951	6.391	YRI
rs11866840	HSCARG	GI_24476001-S	16	16	4476355	24474	7.532	6.391	YRI
rs8063084	HSCARG	GI_24476001-S	16	16	4476556	24675	9.928	6.391	YRI
rs8047271	HSCARG	GI_24476001-S	16	16	4476635	24754	10.2043	6.391	YRI
rs8055559	HSCARG	GI_24476001-S	16	16	4480228	28347	11.0951	6.391	YRI
rs1362627	HSCARG	GI_24476001-S	16	16	4491506	39625	7.621	6.391	YRI

rs10500325	HSCARG	GI_24476001-S	16	16	4493193	41312	7.621	6.391	YRI
rs11860985	HSCARG	GI_24476001-S	16	16	4495966	44085	7.3118	6.391	YRI
rs25685	HSCARG	GI_24476001-S	16	16	4496912	45031	7.5131	6.391	YRI
rs17137098	HSCARG	GI_24476001-S	16	16	4500536	48655	7.621	6.391	YRI
rs12446765	HSCARG	GI_24476001-S	16	16	4509626	57745	9.4573	6.391	YRI
rs9922933	HSCARG	GI_24476001-S	16	16	4512603	60722	9.3584	6.391	YRI
rs8062952	HSCARG	GI_24476001-S	16	16	4513230	61349	6.4236	6.391	YRI
rs8044698	HSCARG	GI_24476001-S	16	16	4517070	65189	11.1255	6.391	YRI
rs841231	HSCARG	GI_24476001-S	16	16	4523148	71267	6.4428	6.391	YRI
rs2541517	FLJ32871	GI_21389568-S	16	16	10664294	35278	10.1241	6.39478	YRI
rs2430635	FLJ32871	GI_21389568-S	16	16	10664445	35429	6.5494	6.39478	YRI
rs2466120	FLJ32871	GI_21389568-S	16	16	10664470	35454	6.4819	6.39478	YRI
rs7194053	FLJ32871	GI_21389568-S	16	16	10665699	36683	6.598	6.39478	YRI
rs2541516	FLJ32871	GI_21389568-S	16	16	10665718	36702	6.6612	6.39478	YRI
rs2719680	FLJ32871	GI_21389568-S	16	16	10667209	38193	10.1186	6.39478	YRI
rs2719681	FLJ32871	GI_21389568-S	16	16	10667885	38869	11.2968	6.39478	YRI
rs2541513	FLJ32871	GI_21389568-S	16	16	10668135	39119	12.2367	6.39478	YRI
rs9935466	FLJ32871	GI_21389568-S	16	16	10668664	39648	12.0275	6.39478	YRI
rs2541508	FLJ32871	GI_21389568-S	16	16	10669832	40816	11.6475	6.39478	YRI
rs2719691	FLJ32871	GI_21389568-S	16	16	10670082	41066	10.5436	6.39478	YRI
rs4780974	FLJ32871	GI_21389568-S	16	16	10670239	41223	9.6606	6.39478	YRI
rs2719695	FLJ32871	GI_21389568-S	16	16	10671946	42930	12.2367	6.39478	YRI
rs2541505	FLJ32871	GI_21389568-S	16	16	10672073	43057	11.8353	6.39478	YRI
rs2719696	FLJ32871	GI_21389568-S	16	16	10672392	43376	9.4903	6.39478	YRI
rs2719701	FLJ32871	GI_21389568-S	16	16	10674017	45001	7.834	6.39478	YRI
rs2719702	FLJ32871	GI_21389568-S	16	16	10674163	45147	7.0624	6.39478	YRI
rs2719704	FLJ32871	GI_21389568-S	16	16	10674434	45418	7.834	6.39478	YRI
rs2719706	FLJ32871	GI_21389568-S	16	16	10674800	45784	10.4995	6.39478	YRI
rs7188975	LCMT1	GI_15082255-I	16	16	25044950	71178	15.3811	6.33222	YRI
rs11074678	LCMT1	GI_15082255-I	16	16	25057227	83455	11.3352	6.33222	YRI
rs277908	LCMT1	GI_15082255-I	16	16	25062635	88863	6.7111	6.33222	YRI
rs277913	LCMT1	GI_15082255-I	16	16	25066244	92472	9.6263	6.33222	YRI
rs277886	LCMT1	GI_15082255-I	16	16	25070005	96233	16.9061	6.33222	YRI
rs277903	LCMT1	GI_15082255-I	16	16	25082623	108851	14.9493	6.33222	YRI
rs277891	LCMT1	GI_15082255-I	16	16	25088257	114485	16.9061	6.33222	YRI
rs277893	LCMT1	GI_15082255-I	16	16	25089212	115440	16.9061	6.33222	YRI
rs9328707	Hs.42217	Hs.42217-S	16	16	45716367	257579	10.0245	5.52804	YRI
rs9936810	Hs.42217	Hs.42217-S	16	16	45725162	248784	6.1406	5.52804	YRI
rs4386162	Hs.42217	Hs.42217-S	16	16	45730162	243784	10.5694	5.52804	YRI
rs9935641	Hs.42217	Hs.42217-S	16	16	45730479	243467	6.1181	5.52804	YRI
rs16952589	Hs.42217	Hs.42217-S	16	16	45731776	242170	8.8633	5.52804	YRI
rs16953067	Hs.42217	Hs.42217-S	16	16	45757666	216280	9.1401	5.52804	YRI
rs7202975	Hs.42217	Hs.42217-S	16	16	45768733	205213	5.6266	5.52804	YRI
rs9928466	Hs.42217	Hs.42217-S	16	16	45780919	193027	6.516	5.52804	YRI
rs1018171	Hs.42217	Hs.42217-S	16	16	45795581	178365	6.516	5.52804	YRI
rs8055882	Hs.42217	Hs.42217-S	16	16	45796590	177356	6.516	5.52804	YRI
rs8044842	Hs.42217	Hs.42217-S	16	16	45829377	144569	9.1401	5.52804	YRI
rs16954067	Hs.42217	Hs.42217-S	16	16	45839254	134692	11.0963	5.52804	YRI
rs8063584	Hs.42217	Hs.42217-S	16	16	45841478	132468	6.2509	5.52804	YRI
rs2062968	Hs.42217	Hs.42217-S	16	16	45850317	123629	6.6051	5.52804	YRI
rs13339406	Hs.42217	Hs.42217-S	16	16	45858493	115453	10.7261	5.52804	YRI
rs8053323	Hs.42217	Hs.42217-S	16	16	45887745	86201	6.3042	5.52804	YRI
rs16955095	Hs.42217	Hs.42217-S	16	16	45891124	82822	8.2901	5.52804	YRI
rs11862517	Hs.42217	Hs.42217-S	16	16	45915052	58894	5.9008	5.52804	YRI
rs16955781	Hs.42217	Hs.42217-S	16	16	45924772	49174	8.684	5.52804	YRI
rs16956024	Hs.42217	Hs.42217-S	16	16	45948101	25845	7.9206	5.52804	YRI

rs16956031	Hs.42217	Hs.42217-S	16	16	45948570	25376	7.6146	5.52804	YRI
rs16956083	Hs.42217	Hs.42217-S	16	16	45952887	21059	6.0591	5.52804	YRI
rs16956093	Hs.42217	Hs.42217-S	16	16	45956961	16985	7.9206	5.52804	YRI
rs7202716	Hs.42217	Hs.42217-S	16	16	45975932	1986	6.3042	5.52804	YRI
rs13339357	Hs.42217	Hs.42217-S	16	16	45993518	19572	6.479	5.52804	YRI
rs11860257	Hs.42217	Hs.42217-S	16	16	46003798	29852	5.664	5.52804	YRI
rs13334239	Hs.42217	Hs.42217-S	16	16	46013255	39309	7.6714	5.52804	YRI
rs7192537	Hs.42217	Hs.42217-S	16	16	46016351	42405	8.1355	5.52804	YRI
rs9932230	Hs.42217	Hs.42217-S	16	16	46035974	62028	5.8829	5.52804	YRI
rs16945357	Hs.42217	Hs.42217-S	16	16	46042340	68394	5.6843	5.52804	YRI
rs16945358	Hs.42217	Hs.42217-S	16	16	46044060	70114	5.8016	5.52804	YRI
rs16945372	Hs.42217	Hs.42217-S	16	16	46060674	86728	8.0767	5.52804	YRI
rs7200554	Hs.42217	Hs.42217-S	16	16	46066799	92853	5.6843	5.52804	YRI
rs9328592	Hs.42217	Hs.42217-S	16	16	46068824	94878	5.6843	5.52804	YRI
rs16945379	Hs.42217	Hs.42217-S	16	16	46070308	96362	8.8225	5.52804	YRI
rs16945387	Hs.42217	Hs.42217-S	16	16	46102198	128252	5.6843	5.52804	YRI
rs9933052	Hs.42217	Hs.42217-S	16	16	46103614	129668	5.6843	5.52804	YRI
rs11862096	Hs.42217	Hs.42217-S	16	16	46127233	153287	5.6843	5.52804	YRI
rs7194249	Hs.42217	Hs.42217-S	16	16	46141373	167427	8.8225	5.52804	YRI
rs8051273	Hs.42217	Hs.42217-S	16	16	46143780	169834	8.8225	5.52804	YRI
rs13332953	Hs.42217	Hs.42217-S	16	16	46152084	178138	5.6843	5.52804	YRI
rs16945408	Hs.42217	Hs.42217-S	16	16	46152506	178560	5.7621	5.52804	YRI
rs16945413	Hs.42217	Hs.42217-S	16	16	46157977	184031	5.6431	5.52804	YRI
rs9935427	Hs.42217	Hs.42217-S	16	16	46169800	195854	5.6843	5.52804	YRI
rs7199696	Hs.42217	Hs.42217-S	16	16	46170519	196573	5.6843	5.52804	YRI
rs13332058	Hs.42217	Hs.42217-S	16	16	46175119	201173	6.3042	5.52804	YRI
rs11862281	Hs.42217	Hs.42217-S	16	16	46217535	243589	5.9298	5.52804	YRI
rs10521162	Hs.42217	Hs.42217-S	16	16	46222649	248703	5.6843	5.52804	YRI
rs16942513	Hs.42217	Hs.42217-S	16	16	46229980	256034	5.6843	5.52804	YRI
rs16945460	Hs.42217	Hs.42217-S	16	16	46248354	274408	8.5902	5.52804	YRI
rs16945474	Hs.42217	Hs.42217-S	16	16	46255119	281173	8.8225	5.52804	YRI
rs16945493	Hs.42217	Hs.42217-S	16	16	46285584	311638	8.8225	5.52804	YRI
rs11860828	Hs.42217	Hs.42217-S	16	16	46286823	312877	5.6843	5.52804	YRI
rs10521163	Hs.42217	Hs.42217-S	16	16	46288947	315001	6.382	5.52804	YRI
rs8046175	Hs.42217	Hs.42217-S	16	16	46298697	324751	5.6843	5.52804	YRI
rs2054000	Hs.42217	Hs.42217-S	16	16	46301992	328046	5.6843	5.52804	YRI
rs9328600	Hs.42217	Hs.42217-S	16	16	46306307	332361	5.6843	5.52804	YRI
rs9922381	Hs.42217	Hs.42217-S	16	16	46307586	333640	5.6843	5.52804	YRI
rs16945509	Hs.42217	Hs.42217-S	16	16	46312587	338641	6.5961	5.52804	YRI
rs9929392	Hs.42217	Hs.42217-S	16	16	46335833	361887	6.5093	5.52804	YRI
rs9936580	Hs.42217	Hs.42217-S	16	16	46335988	362042	6.7604	5.52804	YRI
rs13331748	Hs.42217	Hs.42217-S	16	16	46338505	364559	7.1068	5.52804	YRI
rs16945553	Hs.42217	Hs.42217-S	16	16	46342457	368511	7.1068	5.52804	YRI
rs16945557	Hs.42217	Hs.42217-S	16	16	46346862	372916	6.7614	5.52804	YRI
rs7192029	Hs.42217	Hs.42217-S	16	16	46356542	382596	7.1068	5.52804	YRI
rs7199371	Hs.42217	Hs.42217-S	16	16	46358591	384645	9.0108	5.52804	YRI
rs9923591	Hs.42217	Hs.42217-S	16	16	46368599	394653	9.0108	5.52804	YRI
rs8048279	Hs.42217	Hs.42217-S	16	16	46369551	395605	9.0108	5.52804	YRI
rs8046259	Hs.42217	Hs.42217-S	16	16	46371922	397976	9.0108	5.52804	YRI
rs7189446	Hs.42217	Hs.42217-S	16	16	46374923	400977	8.9639	5.52804	YRI
rs7202612	Hs.42217	Hs.42217-S	16	16	46376723	402777	9.0108	5.52804	YRI
rs7202145	Hs.42217	Hs.42217-S	16	16	46376825	402879	9.0108	5.52804	YRI
rs7186864	Hs.42217	Hs.42217-S	16	16	46378036	404090	8.7962	5.52804	YRI
rs13333995	Hs.42217	Hs.42217-S	16	16	46380784	406838	6.6771	5.52804	YRI
rs2100421	Hs.42217	Hs.42217-S	16	16	46383703	409757	7.4449	5.52804	YRI
rs13339190	Hs.42217	Hs.42217-S	16	16	46386220	412274	9.0108	5.52804	YRI

rs13335089	Hs.42217	Hs.42217-S	16	16	46387037	413091	8.7006	5.52804	YRI
rs2101373	Hs.42217	Hs.42217-S	16	16	46388252	414306	9.0108	5.52804	YRI
rs9930026	Hs.42217	Hs.42217-S	16	16	46388320	414374	7.4177	5.52804	YRI
rs13337972	Hs.42217	Hs.42217-S	16	16	46389226	415280	8.4319	5.52804	YRI
rs16945594	Hs.42217	Hs.42217-S	16	16	46390875	416929	8.8225	5.52804	YRI
rs16945604	Hs.42217	Hs.42217-S	16	16	46391488	417542	11.0108	5.52804	YRI
rs16945609	Hs.42217	Hs.42217-S	16	16	46391531	417585	8.8225	5.52804	YRI
rs16945613	Hs.42217	Hs.42217-S	16	16	46391563	417617	11.0108	5.52804	YRI
rs7500053	Hs.42217	Hs.42217-S	16	16	46392205	418259	11.0108	5.52804	YRI
rs16945617	Hs.42217	Hs.42217-S	16	16	46394327	420381	11.0108	5.52804	YRI
rs16945621	Hs.42217	Hs.42217-S	16	16	46394372	420426	8.8225	5.52804	YRI
rs16945624	Hs.42217	Hs.42217-S	16	16	46396057	422111	8.8225	5.52804	YRI
rs1031469	Hs.42217	Hs.42217-S	16	16	46397491	423545	10.1758	5.52804	YRI
rs16945629	Hs.42217	Hs.42217-S	16	16	46397850	423904	10.2808	5.52804	YRI
rs8062780	Hs.42217	Hs.42217-S	16	16	46398450	424504	10.0304	5.52804	YRI
rs9926457	Hs.42217	Hs.42217-S	16	16	46405964	432018	9.0108	5.52804	YRI
rs9932128	Hs.42217	Hs.42217-S	16	16	46407811	433865	9.0108	5.52804	YRI
rs16945641	Hs.42217	Hs.42217-S	16	16	46408552	434606	8.2429	5.52804	YRI
rs4271615	Hs.42217	Hs.42217-S	16	16	46410392	436446	8.8225	5.52804	YRI
rs7187134	Hs.42217	Hs.42217-S	16	16	46410554	436608	9.4306	5.52804	YRI
rs7203019	Hs.42217	Hs.42217-S	16	16	46410569	436623	8.4866	5.52804	YRI
rs16945650	Hs.42217	Hs.42217-S	16	16	46411341	437395	8.5589	5.52804	YRI
rs16945652	Hs.42217	Hs.42217-S	16	16	46411368	437422	9.1276	5.52804	YRI
rs8055695	Hs.42217	Hs.42217-S	16	16	46418453	444507	9.0108	5.52804	YRI
rs16945662	Hs.42217	Hs.42217-S	16	16	46420933	446987	9.0108	5.52804	YRI
rs13336200	Hs.42217	Hs.42217-S	16	16	46421249	447303	9.0108	5.52804	YRI
rs13337281	Hs.42217	Hs.42217-S	16	16	46421459	447513	8.7301	5.52804	YRI
rs13338447	Hs.42217	Hs.42217-S	16	16	46421601	447655	10.2408	5.52804	YRI
rs8053042	Hs.42217	Hs.42217-S	16	16	46421717	447771	9.0108	5.52804	YRI
rs8055624	Hs.42217	Hs.42217-S	16	16	46422092	448146	8.6679	5.52804	YRI
rs9940610	Hs.42217	Hs.42217-S	16	16	46427333	453387	9.0108	5.52804	YRI
rs3903067	Hs.42217	Hs.42217-S	16	16	46450036	476090	7.5486	5.52804	YRI
rs16945673	Hs.42217	Hs.42217-S	16	16	46454603	480657	9.0108	5.52804	YRI
rs13337810	Hs.42217	Hs.42217-S	16	16	46461312	487366	7.3231	5.52804	YRI
rs10492847	Hs.42217	Hs.42217-S	16	16	46461498	487552	7.5486	5.52804	YRI
rs3852743	Hs.42217	Hs.42217-S	16	16	46467047	493101	7.3711	5.52804	YRI
rs9937177	Hs.42217	Hs.42217-S	16	16	46468124	494178	6.4917	5.52804	YRI
rs16945694	Hs.42217	Hs.42217-S	16	16	46473394	499448	6.1577	5.52804	YRI
rs13339608	Hs.42217	Hs.42217-S	16	16	46487391	513445	6.1577	5.52804	YRI
rs13337036	Hs.42217	Hs.42217-S	16	16	46500110	526164	6.883	5.52804	YRI
rs9936877	Hs.42217	Hs.42217-S	16	16	46511024	537078	5.5407	5.52804	YRI
rs2303200	PDPR	GI_32261325-S	16	16	68735149	17281	8.1135	5.80868	YRI
rs2287980	PDPR	GI_32261325-S	16	16	68744771	7659	8.6555	5.80868	YRI
rs8058702	FLJ10305	GI_39780551-S	16	16	69359737	80738	6.7276	6.08131	YRI
rs7403966	FLJ10305	GI_39780551-S	16	16	69364175	85176	6.3396	6.08131	YRI
rs9929358	FLJ10305	GI_39780551-S	16	16	69385389	106390	6.4612	6.08131	YRI
rs1770429	FLJ10305	GI_39780551-S	16	16	69418057	139058	6.1766	6.08131	YRI
rs16954525	BM039	GI_39725678-S	16	16	79636464	25105	7.6956	7.06873	YRI
rs3784879	LOC51693	GI_7706428-S	16	16	87441447	13502	7.3775	6.02998	YRI
rs12709105	LOC51693	GI_7706428-S	16	16	87444352	10597	6.6916	6.02998	YRI
rs12932588	LOC51693	GI_7706428-S	16	16	87448994	5955	8.299	6.02998	YRI
rs12596491	LOC51693	GI_7706428-S	16	16	87455918	969	6.1436	6.02998	YRI
rs889753	LOC51693	GI_7706428-S	16	16	87459415	4466	6.7865	6.02998	YRI
rs382745	SPG7	GI_40806172-I	16	16	88131087	282	6.2945	5.95477	YRI
rs12709088	RPL13	GI_15431296-A	16	16	88157713	686	6.7453	5.86877	YRI
rs12709089	RPL13	GI_15431296-A	16	16	88157812	785	7.0296	5.86877	YRI

rs6500441	FANCA	GI_4503654-S	16	16	88356170	24510	6.7456	5.92069	YRI
rs2159113	FANCA	GI_4503654-S	16	16	88359584	27924	7.5774	5.92069	YRI
rs7203907	FANCA	GI_4503654-S	16	16	88361275	29615	6.8724	5.92069	YRI
rs4785595	FANCA	GI_4503654-S	16	16	88363022	31362	7.4131	5.92069	YRI
rs886952	FANCA	GI_4503654-S	16	16	88364282	32622	6.513	5.92069	YRI
rs8046872	FANCA	GI_4503654-S	16	16	88369053	37393	6.7683	5.92069	YRI
rs8058179	FANCA	GI_4503654-S	16	16	88374488	42828	6.3328	5.92069	YRI
rs1065483	RABEP1	GI_31377797-S	17	17	5225494	4174	7.3284	6.23641	YRI
rs7426	RABEP1	GI_31377797-S	17	17	5229707	39	7.844	6.23641	YRI
rs1806255	RABEP1	GI_31377797-S	17	17	5254987	25319	6.5455	6.23641	YRI
rs2189338	RABEP1	GI_31377797-S	17	17	5267065	37397	8.2076	6.23641	YRI
rs222843	DERP6	GI_44662825-I	17	17	7086705	9736	9.7287	6.13581	YRI
rs402514	DERP6	GI_44662825-I	17	17	7098927	2486	9.7287	6.13581	YRI
rs8067500	DERP6	GI_44662825-I	17	17	7113355	16914	9.197	6.13581	YRI
rs8066665	LOC400571	GI_42661084-S	17	17	7426576	198	6.4344	6.09228	YRI
rs2518023	MGC10744	GI_34101277-A	17	17	7997331	20306	9.5108	6.32022	YRI
rs2278637	MGC10744	GI_34101277-A	17	17	8002827	14810	6.6818	6.32022	YRI
rs8067606	MGC10744	GI_34101277-A	17	17	8007508	10129	6.3428	6.32022	YRI
rs9899533	MGC10744	GI_34101277-A	17	17	8008770	8867	10.8823	6.32022	YRI
rs8069739	MGC10744	GI_34101277-A	17	17	8019490	1853	8.1114	6.32022	YRI
rs8064449	MGC10744	GI_34101277-A	17	17	8019754	2117	6.4144	6.32022	YRI
rs1476162	MGC10744	GI_34101277-A	17	17	8031808	14171	9.3638	6.32022	YRI
rs8531	MGC10744	GI_34101277-A	17	17	8033419	15782	6.8257	6.32022	YRI
rs2278636	MGC10744	GI_34101277-A	17	17	8034745	17108	8.1887	6.32022	YRI
rs9891949	MGC10744	GI_34101277-A	17	17	8039908	22271	7.5015	6.32022	YRI
rs9900848	MGC10744	GI_34101277-A	17	17	8040096	22459	10.4658	6.32022	YRI
rs11078734	MGC10744	GI_34101277-A	17	17	8041949	24312	10.4658	6.32022	YRI
rs12943463	MGC10744	GI_34101277-A	17	17	8043752	26115	7.512	6.32022	YRI
rs1059476	MGC10744	GI_34101277-A	17	17	8049056	31419	8.7418	6.32022	YRI
rs3027260	MGC10744	GI_34101277-A	17	17	8053911	36274	6.7355	6.32022	YRI
rs2779212	Hs.379903	Hs.379903-S	17	17	15817380	3310	11.0195	5.99859	YRI
rs1045599	Hs.379903	Hs.379903-S	17	17	15820635	55	11.8052	5.99859	YRI
rs11654	Hs.379903	Hs.379903-S	17	17	15821876	1186	11.8052	5.99859	YRI
rs2286796	Hs.379903	Hs.379903-S	17	17	15824952	4262	11.4343	5.99859	YRI
rs9891938	Hs.379903	Hs.379903-S	17	17	15855797	35107	6.931	5.99859	YRI
rs16961516	NT5M	GI_22547230-S	17	17	17148957	42687	8.7444	6.39322	YRI
rs11080326	MGC19764	GI_42661257-S	17	17	30588522	30059	7.1641	6.30502	YRI
rs11080326	hmm5445	hmm5445-S	17	17	30588522	30032	7.4712	6.39382	YRI
rs11867191	MGC19764	GI_42661257-S	17	17	30593227	25354	10.866	6.30502	YRI
rs11867191	hmm5445	hmm5445-S	17	17	30593227	25327	10.5903	6.39382	YRI
rs883416	MGC19764	GI_42661257-S	17	17	30594554	24027	9.8275	6.30502	YRI
rs883416	hmm5445	hmm5445-S	17	17	30594554	24000	9.7234	6.39382	YRI
rs12601614	MGC19764	GI_42661257-S	17	17	30598366	20215	7.6633	6.30502	YRI
rs12601614	hmm5445	hmm5445-S	17	17	30598366	20188	9.1449	6.39382	YRI
rs3760144	FLJ20291	GI_34147582-S	17	17	34210958	196	6.4877	5.98181	YRI
rs7214654	FLJ20291	GI_34147582-S	17	17	34225779	14625	8.7865	5.98181	YRI
rs12936231	ORMDL3	GI_27544926-S	17	17	35282646	48452	10.0292	5.63074	YRI
rs8067378	ORMDL3	GI_27544926-S	17	17	35304874	26224	9.2578	5.63074	YRI
rs9303281	ORMDL3	GI_27544926-S	17	17	35327572	3526	5.8339	5.63074	YRI
rs9898129	RAPGEFL1	GI_7705938-S	17	17	35519475	85860	7.3193	5.79617	YRI
rs9903261	RAPGEFL1	GI_7705938-S	17	17	35530994	74341	9.2298	5.79617	YRI
rs9900154	RAPGEFL1	GI_7705938-S	17	17	35536725	68610	6.7387	5.79617	YRI
rs10512482	RAPGEFL1	GI_7705938-S	17	17	35542587	62748	5.9905	5.79617	YRI
rs16965669	RAPGEFL1	GI_7705938-S	17	17	35557882	47453	5.9639	5.79617	YRI
rs9898500	RAPGEFL1	GI_7705938-S	17	17	35558907	46428	9.2853	5.79617	YRI
rs9910373	RAPGEFL1	GI_7705938-S	17	17	35561768	43567	5.9639	5.79617	YRI

rs9894807	RAPGEFL1	GI_7705938-S	17	17	35583704	21631	5.9639	5.79617	YRI
rs9911936	RAPGEFL1	GI_7705938-S	17	17	35586558	18777	6.3089	5.79617	YRI
rs8076915	RAPGEFL1	GI_7705938-S	17	17	35645052	39717	8.0137	5.79617	YRI
rs8072718	RAPGEFL1	GI_7705938-S	17	17	35653135	47800	6.6155	5.79617	YRI
rs12936565	RAPGEFL1	GI_7705938-S	17	17	35658563	53228	7.3305	5.79617	YRI
rs1130199	RAPGEFL1	GI_7705938-S	17	17	35701095	95760	6.7424	5.79617	YRI
rs9892367	RAPGEFL1	GI_7705938-S	17	17	35716914	111579	6.4028	5.79617	YRI
rs8065665	RAPGEFL1	GI_7705938-S	17	17	35735789	130454	8.8545	5.79617	YRI
rs7218938	RAPGEFL1	GI_7705938-S	17	17	35755369	150034	8.8237	5.79617	YRI
rs3744781	MGC20781	GI_34147471-S	17	17	37235677	526	6.8404	5.79953	YRI
rs9896766	MGC20781	GI_34147471-S	17	17	37237170	2019	7.6789	5.79953	YRI
rs1046404	MGC20781	GI_34147471-S	17	17	37237334	2183	7.6789	5.79953	YRI
rs4796713	MGC20781	GI_34147471-S	17	17	37240887	5736	7.6789	5.79953	YRI
rs4796715	MGC20781	GI_34147471-S	17	17	37247297	12146	8.5027	5.79953	YRI
rs1529933	MGC20781	GI_34147471-S	17	17	37251667	16516	7.0032	5.79953	YRI
rs3744782	MGC20781	GI_34147471-S	17	17	37264505	29354	6.6545	5.79953	YRI
rs9905601	MGC20781	GI_34147471-S	17	17	37268737	33586	7.3715	5.79953	YRI
rs9912300	MGC20781	GI_34147471-S	17	17	37278790	43639	7.0032	5.79953	YRI
rs3744779	MGC20781	GI_34147471-S	17	17	37278979	43828	6.5256	5.79953	YRI
rs8071753	MGC20781	GI_34147471-S	17	17	37282067	46916	6.5256	5.79953	YRI
rs8071234	MGC20781	GI_34147471-S	17	17	37282094	46943	7.0032	5.79953	YRI
rs1468270	SNX11	GI_23111027-I	17	17	43480190	62906	8.2668	5.70209	YRI
rs12936731	SNX11	GI_23111027-I	17	17	43483358	59738	7.8547	5.70209	YRI
rs9899275	SNX11	GI_23111027-I	17	17	43484314	58782	7.7795	5.70209	YRI
rs9899461	SNX11	GI_23111027-I	17	17	43484352	58744	8.2668	5.70209	YRI
rs7212202	SNX11	GI_23111027-I	17	17	43487722	55374	8.2668	5.70209	YRI
rs11079806	SNX11	GI_23111027-I	17	17	43497679	45417	8.2668	5.70209	YRI
rs2051821	SNX11	GI_23111027-I	17	17	43498514	44582	8.2668	5.70209	YRI
rs11651097	SNX11	GI_23111027-I	17	17	43502038	41058	8.2668	5.70209	YRI
rs6847	SNX11	GI_23111027-I	17	17	43502806	40290	8.2668	5.70209	YRI
rs7224014	SNX11	GI_23111027-I	17	17	43505860	37236	8.2668	5.70209	YRI
rs2240122	SNX11	GI_23111027-I	17	17	43507558	35538	8.2668	5.70209	YRI
rs7217496	SNX11	GI_23111027-I	17	17	43509201	33895	8.1163	5.70209	YRI
rs6504025	SNX11	GI_23111027-I	17	17	43521072	22024	8.8896	5.70209	YRI
rs7220520	SNX11	GI_23111027-I	17	17	43522941	20155	8.2668	5.70209	YRI
rs2109984	SNX11	GI_23111027-I	17	17	43526098	16998	8.1471	5.70209	YRI
rs11079808	SNX11	GI_23111027-I	17	17	43535231	7865	8.2668	5.70209	YRI
rs8077860	SNX11	GI_23111027-I	17	17	43540334	2762	8.2668	5.70209	YRI
rs8080662	SNX11	GI_23111027-I	17	17	43545818	2722	8.2668	5.70209	YRI
rs8066391	SNX11	GI_23111027-I	17	17	43550295	7199	8.2668	5.70209	YRI
rs1010228	SNX11	GI_23111027-I	17	17	43555347	12251	8.2668	5.70209	YRI
rs1452665	SNX11	GI_23111027-I	17	17	43652150	109054	8.2668	5.70209	YRI
rs11651212	HOXB9	GI_24797138-S	17	17	44056140	2385	6.4282	5.67095	YRI
rs7208074	NDP52	GI_33519473-S	17	17	44249072	47951	8.3951	5.87844	YRI
rs8076178	NDP52	GI_33519473-S	17	17	44263279	33744	7.1855	5.87844	YRI
rs12450440	NDP52	GI_33519473-S	17	17	44266352	30671	9.1264	5.87844	YRI
rs8080446	NDP52	GI_33519473-S	17	17	44267435	29588	11.9315	5.87844	YRI
rs8078984	NDP52	GI_33519473-S	17	17	44267550	29473	11.9315	5.87844	YRI
rs8078992	NDP52	GI_33519473-S	17	17	44267572	29451	11.9315	5.87844	YRI
rs3744604	NDP52	GI_33519473-S	17	17	44280858	16165	11.9315	5.87844	YRI
rs2303015	NDP52	GI_33519473-S	17	17	44284907	12116	11.9315	5.87844	YRI
rs11434	NDP52	GI_33519473-S	17	17	44296244	779	11.9315	5.87844	YRI
rs7222365	NDP52	GI_33519473-S	17	17	44296816	207	11.9315	5.87844	YRI
rs11654595	NDP52	GI_33519473-S	17	17	44297999	976	10.7125	5.87844	YRI
rs12450692	NDP52	GI_33519473-S	17	17	44300502	3479	11.7559	5.87844	YRI
rs12450563	NDP52	GI_33519473-S	17	17	44300565	3542	9.9074	5.87844	YRI

rs12453671	NDP52	GI_33519473-S	17	17	44300832	3809	10.0386	5.87844	YRI
rs12449856	NDP52	GI_33519473-S	17	17	44301996	4973	9.9074	5.87844	YRI
rs2411377	NDP52	GI_33519473-S	17	17	44303217	6194	11.9315	5.87844	YRI
rs8079874	NDP52	GI_33519473-S	17	17	44305974	8951	12.137	5.87844	YRI
rs2306002	FLJ21347	GI_31542722-S	17	17	45972828	15339	8.3527	6.10352	YRI
rs1122634	FLJ21347	GI_31542722-S	17	17	45976364	11803	8.446	6.10352	YRI
rs8076632	FLJ21347	GI_31542722-S	17	17	45980927	7240	6.2466	6.10352	YRI
rs9895182	ABC1	GI_38142463-S	17	17	55506667	31216	7.0022	5.90314	YRI
rs8066241	ABC1	GI_38142463-S	17	17	55511931	36480	13.0946	5.90314	YRI
rs10515177	ABC1	GI_38142463-S	17	17	55522267	46816	13.9967	5.90314	YRI
rs9303417	ABC1	GI_38142463-S	17	17	55523104	47653	6.1605	5.90314	YRI
rs8078068	ABC1	GI_38142463-S	17	17	55523766	48315	13.9183	5.90314	YRI
rs7223281	ABC1	GI_38142463-S	17	17	55527229	51778	12.0707	5.90314	YRI
rs7226234	ABC1	GI_38142463-S	17	17	55531572	56121	11.9927	5.90314	YRI
rs2058215	FLJ46603	GI_38348363-S	17	17	72239677	52168	7.7834	6.17159	YRI
rs237059	FLJ46603	GI_38348363-S	17	17	72242438	54929	8.362	6.17159	YRI
rs237054	FLJ46603	GI_38348363-S	17	17	72245918	58409	8.362	6.17159	YRI
rs237053	FLJ46603	GI_38348363-S	17	17	72246193	58684	8.3102	6.17159	YRI
rs2429452	FLJ46603	GI_38348363-S	17	17	72256609	69100	6.3038	6.17159	YRI
rs116719	FLJ46603	GI_38348363-S	17	17	72261926	74417	6.7445	6.17159	YRI
rs7211288	raptor	GI_22094986-S	17	17	76544134	10281	7.4261	5.98628	YRI
rs9906358	OCSP	GI_31543356-S	17	17	77224886	1223	7.4615	6.13609	YRI
rs7502869	LOC339229	GI_41150782-S	17	17	77241821	974	6.9889	5.97004	YRI
rs7215409	CSNK1D	GI_20544143-A	17	17	77788066	7554	8.9357	5.72495	YRI
rs1131633	CSNK1D	GI_20544143-A	17	17	77790638	4982	9.477	5.72495	YRI
rs1131633	CSNK1D	GI_20544144-I	17	17	77790638	6541	6.5155	5.72495	YRI
rs7213159	CSNK1D	GI_20544143-A	17	17	77816337	20717	7.2073	5.72495	YRI
rs4789773	NARF	GI_14165459-A	17	17	77984973	54139	6.9654	6.47945	YRI
rs8092760	LOC400642	GI_42661344-S	18	18	5231500	4851	17.5232	6.39305	YRI
rs8084872	LOC400642	GI_42661344-S	18	18	5233567	2784	7.4739	6.39305	YRI
rs11877479	LOC400642	GI_42661344-S	18	18	5235228	1123	9.0282	6.39305	YRI
rs11877315	LOC400642	GI_42661344-S	18	18	5235247	1104	8.3354	6.39305	YRI
rs17379984	LOC400642	GI_42661344-S	18	18	5235824	527	9.0282	6.39305	YRI
rs9948693	LOC400642	GI_42661344-S	18	18	5237432	1081	8.0659	6.39305	YRI
rs16955185	RALBP1	GI_21361362-S	18	18	9524960	3045	7.2065	6.29247	YRI
rs16955209	RALBP1	GI_21361362-S	18	18	9528425	420	9.0173	6.29247	YRI
rs16955215	RALBP1	GI_21361362-S	18	18	9528483	478	9.0173	6.29247	YRI
rs16955235	RALBP1	GI_21361362-S	18	18	9528981	976	9.0173	6.29247	YRI
rs7231567	RALBP1	GI_21361362-S	18	18	9529544	1539	9.0173	6.29247	YRI
rs16955256	RALBP1	GI_21361362-S	18	18	9530042	2037	9.0173	6.29247	YRI
rs16955261	RALBP1	GI_21361362-S	18	18	9530388	2383	9.0173	6.29247	YRI
rs1893126	RAB31	GI_33589860-S	18	18	9702098	150233	6.8671	6.54642	YRI
rs12457104	SIAT8E	GI_28373100-S	18	18	42587877	74587	8.868	6.30321	YRI
rs3809958	SIAT8E	GI_28373100-S	18	18	42591684	78394	8.868	6.30321	YRI
rs3897629	SIAT8E	GI_28373100-S	18	18	42594084	80794	8.868	6.30321	YRI
rs8085750	SIAT8E	GI_28373100-S	18	18	42596223	82933	8.255	6.30321	YRI
rs8087201	SIAT8E	GI_28373100-S	18	18	42596473	83183	8.868	6.30321	YRI
rs6567002	MALT1	GI_27886565-A	18	18	54494262	73858	6.3397	6.28642	YRI
rs4940736	MALT1	GI_27886565-A	18	18	54496411	71709	6.3209	6.28642	YRI
rs7227586	MALT1	GI_27886565-A	18	18	54516958	51162	7.3782	6.28642	YRI
rs4940742	MALT1	GI_27886565-A	18	18	54517561	50559	6.3209	6.28642	YRI
rs9961487	MALT1	GI_27886565-A	18	18	54522612	45508	7.5279	6.28642	YRI
rs4293479	MALT1	GI_27886565-A	18	18	54527916	40204	6.4392	6.28642	YRI
rs4293480	MALT1	GI_27886565-A	18	18	54527980	40140	6.3209	6.28642	YRI
rs9946840	MALT1	GI_27886565-A	18	18	54530171	37949	6.3209	6.28642	YRI
rs8099417	MALT1	GI_27886565-A	18	18	54531072	37048	6.802	6.28642	YRI

rs9966101	MALT1	GI_27886565-A	18	18	54533928	34192	6.3209	6.28642	YRI
rs9958802	MALT1	GI_27886565-A	18	18	54546303	21817	6.3813	6.28642	YRI
rs9952213	MALT1	GI_27886565-A	18	18	54550359	17761	7.809	6.28642	YRI
rs1015416	SERPINB10	GI_4826901-S	18	18	59720363	32829	6.8319	6.37043	YRI
rs8090188	SERPINB10	GI_4826901-S	18	18	59744441	8751	6.8719	6.37043	YRI
rs9945924	LOC284293	GI_27485378-S	18	18	59771746	160	20.9357	6.72537	YRI
rs8090046	LOC284293	GI_27485378-S	18	18	59773066	1480	20.3613	6.72537	YRI
rs8095151	LOC284293	GI_27485378-S	18	18	59773196	1610	11.0171	6.72537	YRI
rs9963550	LOC284293	GI_27485378-S	18	18	59779238	7652	9.2427	6.72537	YRI
rs9949621	LOC284293	GI_27485378-S	18	18	59780377	8791	8.3285	6.72537	YRI
rs9950903	LOC284293	GI_27485378-S	18	18	59781783	10197	8.3285	6.72537	YRI
rs8090586	LOC284293	GI_27485378-S	18	18	59781864	10278	8.3285	6.72537	YRI
rs1006755	LOC284293	GI_27485378-S	18	18	59782026	10440	8.3285	6.72537	YRI
rs1006754	LOC284293	GI_27485378-S	18	18	59782427	10841	7.5159	6.72537	YRI
rs2009989	LOC284293	GI_27485378-S	18	18	59784224	12638	10.2397	6.72537	YRI
rs10417907	FLJ14009	GI_13376098-S	19	19	2928630	16436	6.0489	5.92551	YRI
rs12459781	MRPL54	GI_27436907-S	19	19	3713119	3187	6.7346	6.10154	YRI
rs13960	MRPL54	GI_27436907-S	19	19	3713698	2608	7.9494	6.10154	YRI
rs2278438	DAPK3	GI_4557510-S	19	19	3915106	5361	8.2104	6.26379	YRI
rs8113281	DAPK3	GI_4557510-S	19	19	3917132	7387	8.2104	6.26379	YRI
rs350911	MAP2K2	GI_21614527-S	19	19	4050187	8814	6.5081	5.92627	YRI
rs2115475	ZNF557	GI_13236592-S	19	19	7039333	5026	6.7545	6.04984	YRI
rs2033482	ZNF266	GI_37622342-A	19	19	9279184	105156	6.0476	5.9413	YRI
rs11883244	ZNF266	GI_37622342-A	19	19	9329222	55118	7.0475	5.9413	YRI
rs7249948	ZNF266	GI_37622342-A	19	19	9335688	48652	6.6291	5.9413	YRI
rs11086019	ZNF266	GI_37622342-A	19	19	9336416	47924	6.6327	5.9413	YRI
rs13344979	ZNF266	GI_37622342-A	19	19	9337553	46787	6.6327	5.9413	YRI
rs10426170	ZNF266	GI_37622342-A	19	19	9340577	43763	7.2233	5.9413	YRI
rs10416984	ZNF266	GI_37622342-A	19	19	9343310	41030	6.9436	5.9413	YRI
rs8103099	ZNF266	GI_37622342-A	19	19	9346229	38111	8.2417	5.9413	YRI
rs1347166	ZNF266	GI_37622342-A	19	19	9348808	35532	9.4273	5.9413	YRI
rs10416662	ZNF266	GI_37622342-A	19	19	9349178	35162	7.2189	5.9413	YRI
rs2304110	ZNF266	GI_37622342-A	19	19	9350132	34208	9.4273	5.9413	YRI
rs3826783	ZNF266	GI_37622342-A	19	19	9353141	31199	9.4273	5.9413	YRI
rs2230752	ZNF266	GI_37622342-A	19	19	9353370	30970	9.3422	5.9413	YRI
rs2163809	ZNF266	GI_37622342-A	19	19	9357994	26346	7.7684	5.9413	YRI
rs8112842	ZNF266	GI_37622342-A	19	19	9359315	25025	9.4273	5.9413	YRI
rs7246082	ZNF266	GI_37622342-A	19	19	9365006	19334	9.4273	5.9413	YRI
rs7257650	ZNF266	GI_37622342-A	19	19	9365101	19239	8.7039	5.9413	YRI
rs2335532	ZNF266	GI_37622342-A	19	19	9365598	18742	9.4273	5.9413	YRI
rs2335938	ZNF266	GI_37622342-A	19	19	9367269	17071	9.4273	5.9413	YRI
rs12150994	ZNF266	GI_37622342-A	19	19	9369228	15112	8.8176	5.9413	YRI
rs4804436	ZNF266	GI_37622342-A	19	19	9376200	8140	9.8387	5.9413	YRI
rs11878970	ZNF266	GI_37622342-A	19	19	9378537	5803	6.1362	5.9413	YRI
rs8108167	ZNF266	GI_37622342-A	19	19	9379331	5009	7.4108	5.9413	YRI
rs6512108	ZNF266	GI_37622342-A	19	19	9379670	4670	9.8387	5.9413	YRI
rs8109962	ZNF266	GI_37622342-A	19	19	9383388	952	8.992	5.9413	YRI
rs8105020	ZNF266	GI_37622342-A	19	19	9383477	863	8.992	5.9413	YRI
rs6512110	ZNF266	GI_37622342-A	19	19	9383724	616	8.992	5.9413	YRI
rs7258150	ZNF266	GI_37622342-A	19	19	9387017	2677	7.437	5.9413	YRI
rs1978713	ZNF266	GI_37622342-A	19	19	9390783	6443	8.992	5.9413	YRI
rs1978711	ZNF266	GI_37622342-A	19	19	9391081	6741	8.2414	5.9413	YRI
rs11880207	ZNF266	GI_37622342-A	19	19	9392693	8353	6.8269	5.9413	YRI
rs6512121	ZNF266	GI_37622342-A	19	19	9394805	10465	8.992	5.9413	YRI
rs7254750	ZNF266	GI_37622342-A	19	19	9395301	10961	7.7144	5.9413	YRI
rs2335939	ZNF266	GI_37622342-A	19	19	9395790	11450	7.7297	5.9413	YRI

rs7258744	ZNF266	GI_37622342-A	19	19	9395967	11627	7.3094	5.9413	YRI
rs7246415	ZNF266	GI_37622342-A	19	19	9395981	11641	7.7297	5.9413	YRI
rs10411141	ZNF266	GI_37622342-A	19	19	9397203	12863	7.713	5.9413	YRI
rs10406056	ZNF266	GI_37622342-A	19	19	9397418	13078	7.4011	5.9413	YRI
rs7252370	ZNF266	GI_37622342-A	19	19	9398191	13851	8.9209	5.9413	YRI
rs8107606	ZNF266	GI_37622342-A	19	19	9400522	16182	8.9209	5.9413	YRI
rs9305082	ZNF266	GI_37622342-A	19	19	9401524	17184	8.992	5.9413	YRI
rs10404268	ZNF266	GI_37622342-A	19	19	9402640	18300	8.9209	5.9413	YRI
rs9676745	ZNF266	GI_37622342-A	19	19	9403342	19002	8.992	5.9413	YRI
rs10409256	ZNF266	GI_37622342-A	19	19	9404830	20490	9.0788	5.9413	YRI
rs2241357	PRKCL1	GI_42476156-S	19	19	14451919	9297	6.8687	6.25621	YRI
rs7255372	LOC199777	GI_21699081-S	19	19	20580887	39191	5.8134	5.74631	YRI
rs8100147	LOC199777	GI_21699081-S	19	19	20613255	6823	7.8188	5.74631	YRI
rs10413287	LOC199777	GI_21699081-S	19	19	20636232	16154	7.0026	5.74631	YRI
rs10413663	LOC199777	GI_21699081-S	19	19	20636317	16239	6.8619	5.74631	YRI
rs8108244	LOC199777	GI_21699081-S	19	19	20654590	34512	6.1205	5.74631	YRI
rs2115097	LOC199777	GI_21699081-S	19	19	20682138	62060	8.029	5.74631	YRI
rs10422476	LOC199777	GI_21699081-S	19	19	20690272	70194	6.4128	5.74631	YRI
rs10454111	ZNF85	GI_4508038-S	19	19	20904788	20413	8.0244	5.86349	YRI
rs11667715	ZNF85	GI_4508038-S	19	19	20907506	17695	7.2862	5.86349	YRI
rs11669193	ZNF85	GI_4508038-S	19	19	20917241	7960	8.0244	5.86349	YRI
rs11085409	ZNF85	GI_4508038-S	19	19	20921070	4131	8.0244	5.86349	YRI
rs10454112	ZNF85	GI_4508038-S	19	19	20922094	3107	8.0244	5.86349	YRI
rs10454115	ZNF85	GI_4508038-S	19	19	20922109	3092	8.0187	5.86349	YRI
rs17679995	ZNF85	GI_4508038-S	19	19	20922587	2614	7.2979	5.86349	YRI
rs11665978	ZNF85	GI_4508038-S	19	19	20923710	1491	8.0244	5.86349	YRI
rs11672610	ZNF85	GI_4508038-S	19	19	20926103	902	8.0244	5.86349	YRI
rs11669114	ZNF85	GI_4508038-S	19	19	20926209	1008	8.0244	5.86349	YRI
rs17618121	ZNF85	GI_4508038-S	19	19	20928636	3435	5.9853	5.86349	YRI
rs17618139	ZNF85	GI_4508038-S	19	19	20929176	3975	8.0244	5.86349	YRI
rs17680052	ZNF85	GI_4508038-S	19	19	20929868	4667	6.2549	5.86349	YRI
rs2042268	ZNF85	GI_4508038-S	19	19	20937234	12033	6.8901	5.86349	YRI
rs2161464	ZNF85	GI_4508038-S	19	19	20937796	12595	6.8901	5.86349	YRI
rs1004397	ZNF85	GI_4508038-S	19	19	20938183	12982	6.833	5.86349	YRI
rs4513231	ZNF85	GI_4508038-S	19	19	20939522	14321	6.2237	5.86349	YRI
rs11085419	ZNF85	GI_4508038-S	19	19	20940179	14978	5.9071	5.86349	YRI
rs7252759	ZNF493	GI_40255231-S	19	19	21243405	157349	7.2844	5.75576	YRI
rs2061915	ZNF493	GI_40255231-S	19	19	21250873	149881	7.9219	5.75576	YRI
rs279797	ZNF493	GI_40255231-S	19	19	21254099	146655	7.0204	5.75576	YRI
rs279813	ZNF493	GI_40255231-S	19	19	21260156	140598	7.8624	5.75576	YRI
rs11085441	ZNF493	GI_40255231-S	19	19	21265577	135177	7.1034	5.75576	YRI
rs8110967	ZNF493	GI_40255231-S	19	19	21332527	68227	7.7662	5.75576	YRI
rs2012013	ZNF493	GI_40255231-S	19	19	21333646	67108	7.5988	5.75576	YRI
rs12975081	ZNF493	GI_40255231-S	19	19	21336082	64672	7.7662	5.75576	YRI
rs12981735	ZNF493	GI_40255231-S	19	19	21336306	64448	7.3685	5.75576	YRI
rs12981564	ZNF493	GI_40255231-S	19	19	21336354	64400	7.7662	5.75576	YRI
rs12982420	ZNF493	GI_40255231-S	19	19	21336411	64343	7.7662	5.75576	YRI
rs12982282	ZNF493	GI_40255231-S	19	19	21336554	64200	7.5414	5.75576	YRI
rs7508671	ZNF493	GI_40255231-S	19	19	21338702	62052	6.9296	5.75576	YRI
rs4315457	ZNF493	GI_40255231-S	19	19	21338863	61891	7.7662	5.75576	YRI
rs8103325	ZNF493	GI_40255231-S	19	19	21340051	60703	7.0075	5.75576	YRI
rs8103459	ZNF493	GI_40255231-S	19	19	21340166	60588	6.1079	5.75576	YRI
rs8099940	ZNF493	GI_40255231-S	19	19	21345938	54816	7.2045	5.75576	YRI
rs7249636	ZNF493	GI_40255231-S	19	19	21348594	52160	5.9098	5.75576	YRI
rs2088762	ZNF493	GI_40255231-S	19	19	21349675	51079	6.4099	5.75576	YRI
rs11085447	ZNF493	GI_40255231-S	19	19	21360939	39815	7.5917	5.75576	YRI

rs1976384	ZNF493	GI_40255231-S	19	19	21363458	37296	5.9098	5.75576	YRI
rs7257857	ZNF493	GI_40255231-S	19	19	21371378	29376	7.8921	5.75576	YRI
rs7249412	ZNF493	GI_40255231-S	19	19	21378637	22117	7.8921	5.75576	YRI
rs1055753	ZNF493	GI_40255231-S	19	19	21380532	20222	7.4171	5.75576	YRI
rs6511239	ZNF493	GI_40255231-S	19	19	21380966	19788	7.9267	5.75576	YRI
rs11667770	ZNF493	GI_40255231-S	19	19	21386398	14356	6.3601	5.75576	YRI
rs7259311	ZNF493	GI_40255231-S	19	19	21390002	10752	7.8921	5.75576	YRI
rs8107938	ZNF493	GI_40255231-S	19	19	21405676	4922	5.904	5.75576	YRI
rs1012040	ZNF493	GI_40255231-S	19	19	21464254	63500	6.5072	5.75576	YRI
rs2133820	ZNF493	GI_40255231-S	19	19	21465722	64968	7.0607	5.75576	YRI
rs2650791	ZNF493	GI_40255231-S	19	19	21465922	65168	6.0762	5.75576	YRI
rs2562448	ZNF493	GI_40255231-S	19	19	21466754	66000	6.0226	5.75576	YRI
rs2246914	ZNF493	GI_40255231-S	19	19	21466802	66048	6.0172	5.75576	YRI
rs1500401	ZNF493	GI_40255231-S	19	19	21470387	69633	5.879	5.75576	YRI
rs8100318	ZNF493	GI_40255231-S	19	19	21481849	81095	6.8891	5.75576	YRI
rs2062564	ZNF493	GI_40255231-S	19	19	21483239	82485	6.9389	5.75576	YRI
rs1984771	ZNF493	GI_40255231-S	19	19	21483637	82883	6.9564	5.75576	YRI
rs1520071	ZNF493	GI_40255231-S	19	19	21493880	93126	5.8283	5.75576	YRI
rs2650757	ZNF493	GI_40255231-S	19	19	21495385	94631	7.0607	5.75576	YRI
rs2681365	ZNF493	GI_40255231-S	19	19	21495804	95050	6.0172	5.75576	YRI
rs2681366	ZNF493	GI_40255231-S	19	19	21495943	95189	7.2422	5.75576	YRI
rs2681368	ZNF493	GI_40255231-S	19	19	21496004	95250	6.0172	5.75576	YRI
rs8110814	ZNF493	GI_40255231-S	19	19	21496685	95931	7.3821	5.75576	YRI
rs1607664	ZNF493	GI_40255231-S	19	19	21497820	97066	7.0607	5.75576	YRI
rs2681371	ZNF493	GI_40255231-S	19	19	21499568	98814	5.8847	5.75576	YRI
rs2562470	ZNF493	GI_40255231-S	19	19	21506996	106242	7.0607	5.75576	YRI
rs10406824	ZNF493	GI_40255231-S	19	19	21513329	112575	6.9389	5.75576	YRI
rs2562399	ZNF493	GI_40255231-S	19	19	21514674	113920	7.0607	5.75576	YRI
rs2681384	ZNF493	GI_40255231-S	19	19	21517965	117211	6.0172	5.75576	YRI
rs12984226	ZNF257	GI_15627000-S	19	19	21977650	86624	6.3017	5.85539	YRI
rs7248488	ZNF257	GI_15627000-S	19	19	21980549	83725	6.1582	5.85539	YRI
rs1628959	FLJ32191	GI_34303923-S	19	19	42182216	130019	5.757	5.74432	YRI
rs2304115	MRPS12	GI_11056055-I	19	19	44113544	169	12.1451	5.92413	YRI
rs16972885	MRPS12	GI_11056055-I	19	19	44113591	122	13.8753	5.92413	YRI
rs2304116	MRPS12	GI_11056055-I	19	19	44113660	53	12.3446	5.92413	YRI
rs2070250	MRPS12	GI_11056055-I	19	19	44113768	55	12.3446	5.92413	YRI
rs6508826	MRPS12	GI_11056055-I	19	19	44117562	3849	10.9474	5.92413	YRI
rs17626	RPS16	GI_34335151-S	19	19	44618361	51	7.1146	6.01889	YRI
rs3745936	R29124_1	GI_16117774-S	19	19	46784655	7052	7.8024	5.78882	YRI
rs10424030	FLJ10781	GI_39780596-S	19	19	51655667	6101	6.5224	5.65289	YRI
rs8107491	FLJ10781	GI_39780596-S	19	19	51667007	5239	7.0362	5.65289	YRI
rs11878999	PRRG2	GI_4506136-S	19	19	54809873	23894	6.4078	6.15468	YRI
rs722121	ZFP100	GI_27485310-S	19	19	55171976	71648	12.491	5.84343	YRI
rs722121	VRK3	GI_31982928-S	19	19	55171976	331	7.2735	5.99008	YRI
rs16981592	ZFP100	GI_27485310-S	19	19	55172521	71103	12.491	5.84343	YRI
rs16981592	VRK3	GI_31982928-S	19	19	55172521	876	7.2735	5.99008	YRI
rs16981594	ZFP100	GI_27485310-S	19	19	55172579	71045	11.7534	5.84343	YRI
rs16981594	VRK3	GI_31982928-S	19	19	55172579	934	7.1845	5.99008	YRI
rs10416166	ZFP100	GI_27485310-S	19	19	55172966	70658	10.6665	5.84343	YRI
rs10416166	VRK3	GI_31982928-S	19	19	55172966	1321	7.426	5.99008	YRI
rs205338	ZFP100	GI_27485310-S	19	19	55173096	70528	11.9335	5.84343	YRI
rs205338	VRK3	GI_31982928-S	19	19	55173096	1451	6.96	5.99008	YRI
rs10416566	ZFP100	GI_27485310-S	19	19	55173132	70492	11.9335	5.84343	YRI
rs10416566	VRK3	GI_31982928-S	19	19	55173132	1487	7.0192	5.99008	YRI
rs755969	ZFP100	GI_27485310-S	19	19	55173739	69885	12.491	5.84343	YRI
rs755969	VRK3	GI_31982928-S	19	19	55173739	2094	7.2735	5.99008	YRI

rs16981611	ZFP100	GI_27485310-S	19	19	55174292	69332	11.8645	5.84343	YRI
rs16981611	VRK3	GI_31982928-S	19	19	55174292	2647	7.0856	5.99008	YRI
rs16981613	ZFP100	GI_27485310-S	19	19	55175482	68142	12.491	5.84343	YRI
rs16981613	VRK3	GI_31982928-S	19	19	55175482	3837	7.2735	5.99008	YRI
rs16981615	ZFP100	GI_27485310-S	19	19	55175864	67760	11.8645	5.84343	YRI
rs16981615	VRK3	GI_31982928-S	19	19	55175864	4219	7.0856	5.99008	YRI
rs16981620	ZFP100	GI_27485310-S	19	19	55176159	67465	7.7727	5.84343	YRI
rs16981620	VRK3	GI_31982928-S	19	19	55176159	4514	6.3869	5.99008	YRI
rs12165126	ZFP100	GI_27485310-S	19	19	55179244	64380	9.2068	5.84343	YRI
rs13382171	ZFP100	GI_27485310-S	19	19	55179633	63991	12.491	5.84343	YRI
rs13382171	VRK3	GI_31982928-S	19	19	55179633	7988	7.2735	5.99008	YRI
rs10409147	ZFP100	GI_27485310-S	19	19	55181376	62248	12.491	5.84343	YRI
rs10409147	VRK3	GI_31982928-S	19	19	55181376	9731	7.2735	5.99008	YRI
rs11882374	ZFP100	GI_27485310-S	19	19	55181637	61987	12.3	5.84343	YRI
rs11882374	VRK3	GI_31982928-S	19	19	55181637	9992	7.2236	5.99008	YRI
rs11879527	ZFP100	GI_27485310-S	19	19	55181773	61851	12.3025	5.84343	YRI
rs11879527	VRK3	GI_31982928-S	19	19	55181773	10128	7.033	5.99008	YRI
rs11879568	ZFP100	GI_27485310-S	19	19	55181887	61737	12.491	5.84343	YRI
rs11879568	VRK3	GI_31982928-S	19	19	55181887	10242	7.2735	5.99008	YRI
rs11879639	ZFP100	GI_27485310-S	19	19	55182302	61322	11.6823	5.84343	YRI
rs11879639	VRK3	GI_31982928-S	19	19	55182302	10657	7.0856	5.99008	YRI
rs11879661	ZFP100	GI_27485310-S	19	19	55182351	61273	12.3956	5.84343	YRI
rs11879661	VRK3	GI_31982928-S	19	19	55182351	10706	7.033	5.99008	YRI
rs11879641	ZFP100	GI_27485310-S	19	19	55182382	61242	12.4897	5.84343	YRI
rs11879641	VRK3	GI_31982928-S	19	19	55182382	10737	7.2068	5.99008	YRI
rs7254850	ZFP100	GI_27485310-S	19	19	55183842	59782	11.9487	5.84343	YRI
rs7254850	VRK3	GI_31982928-S	19	19	55183842	12197	6.4233	5.99008	YRI
rs7254964	ZFP100	GI_27485310-S	19	19	55183932	59692	11.3097	5.84343	YRI
rs7254964	VRK3	GI_31982928-S	19	19	55183932	12287	6.8914	5.99008	YRI
rs16981637	ZFP100	GI_27485310-S	19	19	55184084	59540	10.2539	5.84343	YRI
rs16981637	VRK3	GI_31982928-S	19	19	55184084	12439	7.5957	5.99008	YRI
rs10418911	ZFP100	GI_27485310-S	19	19	55184563	59061	8.3346	5.84343	YRI
rs10418911	VRK3	GI_31982928-S	19	19	55184563	12918	6.4082	5.99008	YRI
rs10424249	ZFP100	GI_27485310-S	19	19	55184625	58999	9.5409	5.84343	YRI
rs10424249	VRK3	GI_31982928-S	19	19	55184625	12980	7.1677	5.99008	YRI
rs8102461	ZFP100	GI_27485310-S	19	19	55185804	57820	9.9421	5.84343	YRI
rs8102461	VRK3	GI_31982928-S	19	19	55185804	14159	6.2448	5.99008	YRI
rs10406726	ZFP100	GI_27485310-S	19	19	55186297	57327	11.8464	5.84343	YRI
rs10406726	VRK3	GI_31982928-S	19	19	55186297	14652	6.73	5.99008	YRI
rs10407109	ZFP100	GI_27485310-S	19	19	55186375	57249	9.7104	5.84343	YRI
rs10407109	VRK3	GI_31982928-S	19	19	55186375	14730	7.2956	5.99008	YRI
rs10423200	ZFP100	GI_27485310-S	19	19	55188256	55368	12.491	5.84343	YRI
rs10423200	VRK3	GI_31982928-S	19	19	55188256	16611	7.2735	5.99008	YRI
rs2304113	ZFP100	GI_27485310-S	19	19	55188298	55326	6.0072	5.84343	YRI
rs9304691	ZFP100	GI_27485310-S	19	19	55188434	55190	8.9651	5.84343	YRI
rs9304695	ZFP100	GI_27485310-S	19	19	55188896	54728	10.1609	5.84343	YRI
rs9304695	VRK3	GI_31982928-S	19	19	55188896	17251	6.1703	5.99008	YRI
rs10409085	ZFP100	GI_27485310-S	19	19	55189799	53825	11.6823	5.84343	YRI
rs10409085	VRK3	GI_31982928-S	19	19	55189799	18154	7.0856	5.99008	YRI
rs10411020	ZFP100	GI_27485310-S	19	19	55189849	53775	11.9335	5.84343	YRI
rs10411020	VRK3	GI_31982928-S	19	19	55189849	18204	7.0192	5.99008	YRI
rs10409482	ZFP100	GI_27485310-S	19	19	55189890	53734	13.8835	5.84343	YRI
rs10409482	VRK3	GI_31982928-S	19	19	55189890	18245	7.4246	5.99008	YRI
rs10410075	ZFP100	GI_27485310-S	19	19	55189950	53674	12.491	5.84343	YRI
rs10410075	VRK3	GI_31982928-S	19	19	55189950	18305	7.2735	5.99008	YRI
rs9304696	ZFP100	GI_27485310-S	19	19	55190140	53484	12.491	5.84343	YRI

rs9304696	VRK3	GI_31982928-S	19	19	55190140	18495	7.2735	5.99008	YRI
rs9304697	ZFP100	GI_27485310-S	19	19	55190200	53424	12.491	5.84343	YRI
rs9304697	VRK3	GI_31982928-S	19	19	55190200	18555	7.2735	5.99008	YRI
rs9304700	ZFP100	GI_27485310-S	19	19	55190447	53177	12.491	5.84343	YRI
rs9304700	VRK3	GI_31982928-S	19	19	55190447	18802	7.2735	5.99008	YRI
rs11882497	ZFP100	GI_27485310-S	19	19	55191520	52104	8.6353	5.84343	YRI
rs11879616	ZFP100	GI_27485310-S	19	19	55195868	47756	12.491	5.84343	YRI
rs11879616	VRK3	GI_31982928-S	19	19	55195868	24223	7.2735	5.99008	YRI
rs11879620	ZFP100	GI_27485310-S	19	19	55195909	47715	12.491	5.84343	YRI
rs11879620	VRK3	GI_31982928-S	19	19	55195909	24264	7.2735	5.99008	YRI
rs3786675	ZFP100	GI_27485310-S	19	19	55198178	45446	12.491	5.84343	YRI
rs3786675	VRK3	GI_31982928-S	19	19	55198178	26533	7.2735	5.99008	YRI
rs11547883	ZFP100	GI_27485310-S	19	19	55202674	40950	12.5858	5.84343	YRI
rs11547883	VRK3	GI_31982928-S	19	19	55202674	31029	7.0107	5.99008	YRI
rs16981659	ZFP100	GI_27485310-S	19	19	55204128	39496	12.491	5.84343	YRI
rs16981659	VRK3	GI_31982928-S	19	19	55204128	32483	7.2735	5.99008	YRI
rs10416851	ZFP100	GI_27485310-S	19	19	55205377	38247	12.4874	5.84343	YRI
rs10416851	VRK3	GI_31982928-S	19	19	55205377	33732	7.8738	5.99008	YRI
rs10417044	ZFP100	GI_27485310-S	19	19	55205432	38192	10.4801	5.84343	YRI
rs10417044	VRK3	GI_31982928-S	19	19	55205432	33787	6.3671	5.99008	YRI
rs10418769	ZFP100	GI_27485310-S	19	19	55205447	38177	12.491	5.84343	YRI
rs10418769	VRK3	GI_31982928-S	19	19	55205447	33802	7.2735	5.99008	YRI
rs10422826	ZFP100	GI_27485310-S	19	19	55205694	37930	12.491	5.84343	YRI
rs10422826	VRK3	GI_31982928-S	19	19	55205694	34049	7.2735	5.99008	YRI
rs10407227	ZFP100	GI_27485310-S	19	19	55207405	36219	12.491	5.84343	YRI
rs10407227	VRK3	GI_31982928-S	19	19	55207405	35760	7.2735	5.99008	YRI
rs10407701	ZFP100	GI_27485310-S	19	19	55207616	36008	12.7775	5.84343	YRI
rs10407701	VRK3	GI_31982928-S	19	19	55207616	35971	7.2582	5.99008	YRI
rs10426566	ZFP100	GI_27485310-S	19	19	55209711	33913	8.3846	5.84343	YRI
rs10416786	ZFP100	GI_27485310-S	19	19	55212600	31024	10.1584	5.84343	YRI
rs10416786	VRK3	GI_31982928-S	19	19	55212600	40955	7.3125	5.99008	YRI
rs10423869	ZFP100	GI_27485310-S	19	19	55212695	30929	10.8233	5.84343	YRI
rs10423869	VRK3	GI_31982928-S	19	19	55212695	41050	6.4659	5.99008	YRI
rs10424288	ZFP100	GI_27485310-S	19	19	55212873	30751	8.5941	5.84343	YRI
rs10424288	VRK3	GI_31982928-S	19	19	55212873	41228	6.7306	5.99008	YRI
rs16981691	ZFP100	GI_27485310-S	19	19	55213472	30152	12.491	5.84343	YRI
rs16981691	VRK3	GI_31982928-S	19	19	55213472	41827	7.2735	5.99008	YRI
rs10500302	ZFP100	GI_27485310-S	19	19	55215534	28090	12.1985	5.84343	YRI
rs10500302	VRK3	GI_31982928-S	19	19	55215534	43889	7.2191	5.99008	YRI
rs10414564	ZFP100	GI_27485310-S	19	19	55217452	26172	12.491	5.84343	YRI
rs10414564	VRK3	GI_31982928-S	19	19	55217452	45807	7.2735	5.99008	YRI
rs10416182	ZFP100	GI_27485310-S	19	19	55217510	26114	12.491	5.84343	YRI
rs10416182	VRK3	GI_31982928-S	19	19	55217510	45865	7.2735	5.99008	YRI
rs11880872	ZFP100	GI_27485310-S	19	19	55218855	24769	12.491	5.84343	YRI
rs11880872	VRK3	GI_31982928-S	19	19	55218855	47210	7.2735	5.99008	YRI
rs10409358	ZFP100	GI_27485310-S	19	19	55219725	23899	12.491	5.84343	YRI
rs10409358	VRK3	GI_31982928-S	19	19	55219725	48080	7.2735	5.99008	YRI
rs10410818	ZFP100	GI_27485310-S	19	19	55219874	23750	11.7548	5.84343	YRI
rs10410818	VRK3	GI_31982928-S	19	19	55219874	48229	6.8387	5.99008	YRI
rs10411239	ZFP100	GI_27485310-S	19	19	55220045	23579	12.0324	5.84343	YRI
rs10411239	VRK3	GI_31982928-S	19	19	55220045	48400	6.9405	5.99008	YRI
rs10410111	ZFP100	GI_27485310-S	19	19	55220096	23528	12.491	5.84343	YRI
rs10410111	VRK3	GI_31982928-S	19	19	55220096	48451	7.2735	5.99008	YRI
rs10410420	ZFP100	GI_27485310-S	19	19	55220406	23218	12.491	5.84343	YRI
rs10410420	VRK3	GI_31982928-S	19	19	55220406	48761	7.2735	5.99008	YRI
rs10412158	ZFP100	GI_27485310-S	19	19	55220508	23116	12.5847	5.84343	YRI

rs10412158	VRK3	GI_31982928-S	19	19	55220508	48863	7.033	5.99008	YRI
rs10425942	ZFP100	GI_27485310-S	19	19	55222101	21523	12.491	5.84343	YRI
rs10425942	VRK3	GI_31982928-S	19	19	55222101	50456	7.2735	5.99008	YRI
rs10425282	ZFP100	GI_27485310-S	19	19	55222517	21107	12.3025	5.84343	YRI
rs10425282	VRK3	GI_31982928-S	19	19	55222517	50872	7.033	5.99008	YRI
rs10439113	ZFP100	GI_27485310-S	19	19	55223758	19866	12.491	5.84343	YRI
rs10439113	VRK3	GI_31982928-S	19	19	55223758	52113	7.2735	5.99008	YRI
rs10422354	ZFP100	GI_27485310-S	19	19	55224729	18895	12.491	5.84343	YRI
rs10422354	VRK3	GI_31982928-S	19	19	55224729	53084	7.2735	5.99008	YRI
rs10422936	ZFP100	GI_27485310-S	19	19	55224784	18840	12.491	5.84343	YRI
rs10422936	VRK3	GI_31982928-S	19	19	55224784	53139	7.2735	5.99008	YRI
rs8112178	ZFP100	GI_27485310-S	19	19	55225237	18387	12.1476	5.84343	YRI
rs8112178	VRK3	GI_31982928-S	19	19	55225237	53592	7.7547	5.99008	YRI
rs11083999	ZFP100	GI_27485310-S	19	19	55226041	17583	12.491	5.84343	YRI
rs11083999	VRK3	GI_31982928-S	19	19	55226041	54396	7.2735	5.99008	YRI
rs10405642	ZFP100	GI_27485310-S	19	19	55226580	17044	12.491	5.84343	YRI
rs10405642	VRK3	GI_31982928-S	19	19	55226580	54935	7.2735	5.99008	YRI
rs10413334	ZFP100	GI_27485310-S	19	19	55227017	16607	12.491	5.84343	YRI
rs10413334	VRK3	GI_31982928-S	19	19	55227017	55372	7.2735	5.99008	YRI
rs11880683	ZFP100	GI_27485310-S	19	19	55228741	14883	11.9335	5.84343	YRI
rs11880683	VRK3	GI_31982928-S	19	19	55228741	57096	7.172	5.99008	YRI
rs11878219	ZFP100	GI_27485310-S	19	19	55228897	14727	11.558	5.84343	YRI
rs11878219	VRK3	GI_31982928-S	19	19	55228897	57252	6.525	5.99008	YRI
rs10407938	ZFP100	GI_27485310-S	19	19	55230059	13565	10.8421	5.84343	YRI
rs10407938	VRK3	GI_31982928-S	19	19	55230059	58414	6.3064	5.99008	YRI
rs10412562	ZFP100	GI_27485310-S	19	19	55235855	7769	12.491	5.84343	YRI
rs10412562	VRK3	GI_31982928-S	19	19	55235855	64210	7.2735	5.99008	YRI
rs10419876	ZFP100	GI_27485310-S	19	19	55236837	6787	12.491	5.84343	YRI
rs10419876	VRK3	GI_31982928-S	19	19	55236837	65192	7.2735	5.99008	YRI
rs10419911	ZFP100	GI_27485310-S	19	19	55236882	6742	12.491	5.84343	YRI
rs10419911	VRK3	GI_31982928-S	19	19	55236882	65237	7.2735	5.99008	YRI
rs10420700	ZFP100	GI_27485310-S	19	19	55237156	6468	11.1856	5.84343	YRI
rs10420700	VRK3	GI_31982928-S	19	19	55237156	65511	6.6561	5.99008	YRI
rs11882888	ZFP100	GI_27485310-S	19	19	55237552	6072	10.583	5.84343	YRI
rs11882888	VRK3	GI_31982928-S	19	19	55237552	65907	6.5212	5.99008	YRI
rs16981705	ZFP100	GI_27485310-S	19	19	55240003	3621	11.9335	5.84343	YRI
rs16981705	VRK3	GI_31982928-S	19	19	55240003	68358	6.96	5.99008	YRI
rs16981706	ZFP100	GI_27485310-S	19	19	55240438	3186	12.568	5.84343	YRI
rs16981706	VRK3	GI_31982928-S	19	19	55240438	68793	6.8	5.99008	YRI
rs10419043	ZFP100	GI_27485310-S	19	19	55240499	3125	12.491	5.84343	YRI
rs10419043	VRK3	GI_31982928-S	19	19	55240499	68854	7.2735	5.99008	YRI
rs10426374	ZFP100	GI_27485310-S	19	19	55241496	2128	12.491	5.84343	YRI
rs10426374	VRK3	GI_31982928-S	19	19	55241496	69851	7.2735	5.99008	YRI
rs11881187	ZFP100	GI_27485310-S	19	19	55241939	1685	12.491	5.84343	YRI
rs11881187	VRK3	GI_31982928-S	19	19	55241939	70294	7.2735	5.99008	YRI
rs9304701	ZFP100	GI_27485310-S	19	19	55242623	1001	12.491	5.84343	YRI
rs9304701	VRK3	GI_31982928-S	19	19	55242623	70978	7.2735	5.99008	YRI
rs16981716	ZFP100	GI_27485310-S	19	19	55242863	761	11.9705	5.84343	YRI
rs16981716	VRK3	GI_31982928-S	19	19	55242863	71218	6.9101	5.99008	YRI
rs10412271	ZFP100	GI_27485310-S	19	19	55243013	611	12.491	5.84343	YRI
rs10412271	VRK3	GI_31982928-S	19	19	55243013	71368	7.2735	5.99008	YRI
rs10413068	ZFP100	GI_27485310-S	19	19	55243114	510	12.1692	5.84343	YRI
rs10413068	VRK3	GI_31982928-S	19	19	55243114	71469	7.0197	5.99008	YRI
rs10415125	ZFP100	GI_27485310-S	19	19	55243477	147	11.3061	5.84343	YRI
rs10415125	VRK3	GI_31982928-S	19	19	55243477	71832	6.7958	5.99008	YRI
rs11878761	ZFP100	GI_27485310-S	19	19	55244285	661	11.8235	5.84343	YRI

rs11878761	VRK3	GI_31982928-S	19	19	55244285	72640	7.8985	5.99008	YRI
rs9973262	ZFP100	GI_27485310-S	19	19	55244706	1082	11.8235	5.84343	YRI
rs9973262	VRK3	GI_31982928-S	19	19	55244706	73061	7.8985	5.99008	YRI
rs10416688	ZFP100	GI_27485310-S	19	19	55245384	1760	10.9086	5.84343	YRI
rs10416688	VRK3	GI_31982928-S	19	19	55245384	73739	7.0059	5.99008	YRI
rs10421463	ZFP100	GI_27485310-S	19	19	55245787	2163	11.8235	5.84343	YRI
rs10421463	VRK3	GI_31982928-S	19	19	55245787	74142	7.8985	5.99008	YRI
rs10422147	ZFP100	GI_27485310-S	19	19	55246050	2426	11.3112	5.84343	YRI
rs10422147	VRK3	GI_31982928-S	19	19	55246050	74405	7.8015	5.99008	YRI
rs11879695	ZFP100	GI_27485310-S	19	19	55253943	10319	11.9335	5.84343	YRI
rs11879695	VRK3	GI_31982928-S	19	19	55253943	82298	7.172	5.99008	YRI
rs11879700	ZFP100	GI_27485310-S	19	19	55253987	10363	12.4158	5.84343	YRI
rs11879700	VRK3	GI_31982928-S	19	19	55253987	82342	6.992	5.99008	YRI
rs10424346	ZFP100	GI_27485310-S	19	19	55254926	11302	11.1772	5.84343	YRI
rs10424346	VRK3	GI_31982928-S	19	19	55254926	83281	6.5164	5.99008	YRI
rs10422999	ZFP100	GI_27485310-S	19	19	55255032	11408	11.1098	5.84343	YRI
rs10422999	VRK3	GI_31982928-S	19	19	55255032	83387	7.052	5.99008	YRI
rs10424805	ZFP100	GI_27485310-S	19	19	55255218	11594	8.2614	5.84343	YRI
rs10424805	VRK3	GI_31982928-S	19	19	55255218	83573	6.7643	5.99008	YRI
rs10423709	ZFP100	GI_27485310-S	19	19	55255357	11733	8.0305	5.84343	YRI
rs10423709	VRK3	GI_31982928-S	19	19	55255357	83712	6.9272	5.99008	YRI
rs10423788	ZFP100	GI_27485310-S	19	19	55255510	11886	12.491	5.84343	YRI
rs10423788	VRK3	GI_31982928-S	19	19	55255510	83865	7.2735	5.99008	YRI
rs10424489	ZFP100	GI_27485310-S	19	19	55255538	11914	6.6537	5.84343	YRI
rs7250130	ZFP100	GI_27485310-S	19	19	55277771	34147	11.1968	5.84343	YRI
rs7250130	VRK3	GI_31982928-S	19	19	55277771	106126	6.668	5.99008	YRI
rs11878430	ZFP100	GI_27485310-S	19	19	55285805	42181	11.0925	5.84343	YRI
rs11878430	VRK3	GI_31982928-S	19	19	55285805	114160	6.4514	5.99008	YRI
rs10414850	ZFP100	GI_27485310-S	19	19	55340131	96507	9.6928	5.84343	YRI
rs10414850	VRK3	GI_31982928-S	19	19	55340131	168486	6.2485	5.99008	YRI
rs8107344	ZFP100	GI_27485310-S	19	19	55340394	96770	9.7906	5.84343	YRI
rs10409245	ZFP100	GI_27485310-S	19	19	55342689	99065	11.1968	5.84343	YRI
rs10409245	VRK3	GI_31982928-S	19	19	55342689	171044	6.668	5.99008	YRI
rs11881272	ZFP100	GI_27485310-S	19	19	55360157	116533	6.8793	5.84343	YRI
rs11881272	VRK3	GI_31982928-S	19	19	55360157	188512	6.6525	5.99008	YRI
rs10420818	RPL28	GI_34486095-S	19	19	60588993	6064	7.9822	6.08824	YRI
rs10410269	RPL28	GI_34486095-S	19	19	60591293	3764	8.0674	6.08824	YRI
rs10411984	RPL28	GI_34486095-S	19	19	60591361	3696	8.0674	6.08824	YRI
rs10416908	RPL28	GI_34486095-S	19	19	60591944	3113	8.0674	6.08824	YRI
rs10425596	RPL28	GI_34486095-S	19	19	60592911	2146	8.0674	6.08824	YRI
rs10424652	RPL28	GI_34486095-S	19	19	60593122	1935	8.0674	6.08824	YRI
rs10425107	RPL28	GI_34486095-S	19	19	60593364	1693	8.0674	6.08824	YRI
rs10408088	RPL28	GI_34486095-S	19	19	60596405	1348	8.0674	6.08824	YRI
rs10408540	RPL28	GI_34486095-S	19	19	60596514	1457	8.0674	6.08824	YRI
rs10403564	RPL28	GI_34486095-S	19	19	60599106	4049	8.0674	6.08824	YRI
rs10408448	RPL28	GI_34486095-S	19	19	60611960	16903	8.0674	6.08824	YRI
rs9749085	ZNF211	GI_38569444-S	19	19	62834298	11438	8.0234	6.18535	YRI
rs9749218	ZNF211	GI_38569444-S	19	19	62834703	11033	8.0234	6.18535	YRI
rs9749254	ZNF211	GI_38569444-S	19	19	62835275	10461	6.6287	6.18535	YRI
rs9749442	ZNF211	GI_38569444-S	19	19	62836331	9405	6.4493	6.18535	YRI
rs10420575	ZNF211	GI_38569444-S	19	19	62836360	9376	6.4312	6.18535	YRI
rs9749449	ZNF211	GI_38569444-S	19	19	62836527	9209	7.021	6.18535	YRI
rs2885006	ZNF211	GI_38569444-S	19	19	62838609	7127	8.0234	6.18535	YRI
rs12609066	ZNF211	GI_38569444-S	19	19	62841631	4105	7.3877	6.18535	YRI
rs12609093	ZNF211	GI_38569444-S	19	19	62841839	3897	7.3877	6.18535	YRI
rs12610500	ZNF211	GI_38569444-S	19	19	62841861	3875	7.3877	6.18535	YRI

rs4801235	ZNF211	GI_38569444-S	19	19	62842435	3301	7.7088	6.18535	YRI
rs4801507	ZNF211	GI_38569444-S	19	19	62842935	2801	7.1921	6.18535	YRI
rs4801508	ZNF211	GI_38569444-S	19	19	62843098	2638	7.1921	6.18535	YRI
rs2360540	ZNF211	GI_38569444-S	19	19	62843636	2100	7.3877	6.18535	YRI
rs3746221	ZNF211	GI_38569444-S	19	19	62843832	1904	7.3877	6.18535	YRI
rs3746220	ZNF211	GI_38569444-S	19	19	62843845	1891	7.3877	6.18535	YRI
rs11879465	ZNF211	GI_38569444-S	19	19	62844607	1129	8.0234	6.18535	YRI
rs11880050	ZNF211	GI_38569444-S	19	19	62844629	1107	7.3877	6.18535	YRI
rs3746218	ZNF211	GI_38569444-S	19	19	62844812	924	7.3877	6.18535	YRI
rs3746217	ZNF211	GI_38569444-S	19	19	62844821	915	7.3877	6.18535	YRI
rs3746216	ZNF211	GI_38569444-S	19	19	62845389	347	7.3877	6.18535	YRI
rs3746210	ZNF211	GI_38569444-S	19	19	62846071	335	8.0234	6.18535	YRI
rs3746209	ZNF211	GI_38569444-S	19	19	62846117	381	8.0234	6.18535	YRI
rs11880986	ZNF211	GI_38569444-S	19	19	62846285	549	7.3877	6.18535	YRI
rs10404811	ZNF211	GI_38569444-S	19	19	62846619	883	7.3877	6.18535	YRI
rs10409262	ZNF211	GI_38569444-S	19	19	62846767	1031	7.3877	6.18535	YRI
rs10408931	ZNF211	GI_38569444-S	19	19	62846872	1136	7.0973	6.18535	YRI
rs10425321	ZNF211	GI_38569444-S	19	19	62848845	3109	7.3877	6.18535	YRI
rs10423688	ZNF211	GI_38569444-S	19	19	62848902	3166	7.3877	6.18535	YRI
rs11882938	LOC113386	GI_20270320-S	19	19	63510925	7528	8.5305	5.88855	YRI
rs8100253	hmm25128	hmm25128-S	19	19	63779291	10162	7.187	5.8876	YRI
rs6041749	FKBP1A	GI_17149835-I	20	20	1298672	1831	11.4002	6.65422	YRI
rs6041750	FKBP1A	GI_17149835-I	20	20	1298709	1794	18.0338	6.65422	YRI
rs6140494	hmm9596	hmm9596-S	20	20	7937180	26805	7.0148	6.31301	YRI
rs4142416	hmm9596	hmm9596-S	20	20	7940324	29949	7.1676	6.31301	YRI
rs7269654	Hs.472118	Hs.472118-S	20	20	10340453	9613	6.8644	6.18603	YRI
rs2073055	SNRPB2	GI_38149917-I	20	20	16658791	37	9.5214	6.808	YRI
rs1988646	POLR3F	GI_33598951-S	20	20	18405204	7868	9.1761	6.16876	YRI
rs7351208	POLR3F	GI_33598951-S	20	20	18406060	7012	9.1761	6.16876	YRI
rs6081158	POLR3F	GI_33598951-S	20	20	18407386	5686	6.393	6.16876	YRI
rs6075348	POLR3F	GI_33598951-S	20	20	18421042	7970	10.0117	6.16876	YRI
rs7262824	POLR3F	GI_33598951-S	20	20	18431105	18033	11.0922	6.16876	YRI
rs2009092	POLR3F	GI_33598951-S	20	20	18433412	20340	11.7191	6.16876	YRI
rs2180661	POLR3F	GI_33598951-S	20	20	18434315	21243	10.5605	6.16876	YRI
rs1022681	POLR3F	GI_33598951-S	20	20	18435014	21942	11.0922	6.16876	YRI
rs6075350	POLR3F	GI_33598951-S	20	20	18436065	22993	7.6789	6.16876	YRI
rs6081176	POLR3F	GI_33598951-S	20	20	18438242	25170	7.6789	6.16876	YRI
rs6075351	POLR3F	GI_33598951-S	20	20	18438913	25841	7.716	6.16876	YRI
rs1555354	POLR3F	GI_33598951-S	20	20	18454825	41753	7.716	6.16876	YRI
rs6081183	POLR3F	GI_33598951-S	20	20	18458175	45103	7.473	6.16876	YRI
rs6081184	POLR3F	GI_33598951-S	20	20	18458182	45110	6.8453	6.16876	YRI
rs6081187	POLR3F	GI_33598951-S	20	20	18458919	45847	6.9222	6.16876	YRI
rs6136400	POLR3F	GI_33598951-S	20	20	18463877	50805	7.1075	6.16876	YRI
rs3818218	POLR3F	GI_33598951-S	20	20	18464722	51650	7.716	6.16876	YRI
rs6112011	POLR3F	GI_33598951-S	20	20	18465418	52346	7.0039	6.16876	YRI
rs2295557	POLR3F	GI_33598951-S	20	20	18471864	58792	7.6848	6.16876	YRI
rs4814760	POLR3F	GI_33598951-S	20	20	18476254	63182	7.3876	6.16876	YRI
rs6081207	POLR3F	GI_33598951-S	20	20	18480592	67520	7.716	6.16876	YRI
rs1973957	POLR3F	GI_33598951-S	20	20	18483502	70430	7.5369	6.16876	YRI
rs6075363	POLR3F	GI_33598951-S	20	20	18484092	71020	7.716	6.16876	YRI
rs6075365	POLR3F	GI_33598951-S	20	20	18488266	75194	7.4148	6.16876	YRI
rs11698885	POLR3F	GI_33598951-S	20	20	18491691	78619	7.2505	6.16876	YRI
rs2424699	PYGB	GI_34577123-S	20	20	25205462	20890	6.0623	5.85769	YRI
rs2261109	C20orf22	GI_34147330-S	20	20	25207200	16409	6.9807	6.03913	YRI
rs2261796	C20orf22	GI_34147330-S	20	20	25211277	12332	6.6327	6.03913	YRI
rs2227892	C20orf22	GI_34147330-S	20	20	25212814	10795	6.6327	6.03913	YRI

rs2257712	C2orf22	GI_34147330-S	20	20	25212910	10699	6.2673	6.03913	YRI
rs2257991	C2orf22	GI_34147330-S	20	20	25218339	5270	6.6327	6.03913	YRI
rs2258201	C2orf22	GI_34147330-S	20	20	25220490	3119	6.6327	6.03913	YRI
rs2474777	C2orf22	GI_34147330-S	20	20	25220633	2976	6.6327	6.03913	YRI
rs2258769	C2orf22	GI_34147330-S	20	20	25224680	1071	6.6327	6.03913	YRI
rs2297496	C2orf22	GI_34147330-S	20	20	25243787	20178	6.6327	6.03913	YRI
rs2297497	C2orf22	GI_34147330-S	20	20	25245909	22300	6.6327	6.03913	YRI
rs6050532	C2orf22	GI_34147330-S	20	20	25256793	33184	6.6327	6.03913	YRI
rs6083804	C2orf22	GI_34147330-S	20	20	25265060	41451	6.6327	6.03913	YRI
rs6076336	C2orf22	GI_34147330-S	20	20	25267212	43603	6.6327	6.03913	YRI
rs6515641	C2orf22	GI_34147330-S	20	20	25327526	103917	6.6327	6.03913	YRI
rs6050598	C2orf22	GI_34147330-S	20	20	25345257	121648	6.6327	6.03913	YRI
rs6417589	C2orf22	GI_34147330-S	20	20	25359086	135477	6.6327	6.03913	YRI
rs6050617	C2orf22	GI_34147330-S	20	20	25369648	146039	6.6327	6.03913	YRI
rs6050629	C2orf22	GI_34147330-S	20	20	25378680	155071	6.6327	6.03913	YRI
rs6050632	C2orf22	GI_34147330-S	20	20	25380601	156992	6.6327	6.03913	YRI
rs12428	C2orf22	GI_34147330-S	20	20	25381821	158212	6.6327	6.03913	YRI
rs422844	C2orf22	GI_34147330-S	20	20	25393591	169982	6.6327	6.03913	YRI
rs449370	C2orf22	GI_34147330-S	20	20	25399180	175571	6.6327	6.03913	YRI
rs17093829	TM9SF4	GI_41281478-S	20	20	30162409	56058	6.9613	5.86934	YRI
rs7264087	TM9SF4	GI_41281478-S	20	20	30192161	26306	6.2669	5.86934	YRI
rs6058205	LOC400843	GI_42662295-S	20	20	33263738	64098	7.2534	5.96548	YRI
rs2275274	LOC400843	GI_42662295-S	20	20	33320958	6878	7.0509	5.96548	YRI
rs1739646	LOC375097	GI_37555934-S	20	20	36470998	11936	6.2847	6.01881	YRI
rs1739646	Hs.400876	Hs.400876-S	20	20	36470998	11787	6.5328	6.20436	YRI
rs6025497	LOC375097	GI_37555934-S	20	20	36476624	6310	6.8256	6.01881	YRI
rs6025497	Hs.400876	Hs.400876-S	20	20	36476624	6161	6.8399	6.20436	YRI
rs1739652	LOC375097	GI_37555934-S	20	20	36482373	561	16.5331	6.01881	YRI
rs1739652	Hs.400876	Hs.400876-S	20	20	36482373	412	18.2352	6.20436	YRI
rs3752277	LOC375097	GI_37555934-S	20	20	36484167	1233	15.2522	6.01881	YRI
rs3752277	Hs.400876	Hs.400876-S	20	20	36484167	1382	16.0774	6.20436	YRI
rs3752278	LOC375097	GI_37555934-S	20	20	36484231	1297	16.5331	6.01881	YRI
rs3752278	Hs.400876	Hs.400876-S	20	20	36484231	1446	18.2352	6.20436	YRI
rs3752280	LOC375097	GI_37555934-S	20	20	36484421	1487	10.1992	6.01881	YRI
rs3752280	Hs.400876	Hs.400876-S	20	20	36484421	1636	11.1632	6.20436	YRI
rs1780636	LOC375097	GI_37555934-S	20	20	36486997	4063	15.1674	6.01881	YRI
rs1780636	Hs.400876	Hs.400876-S	20	20	36486997	4212	16.3056	6.20436	YRI
rs752775	LOC375097	GI_37555934-S	20	20	36488195	5261	6.5067	6.01881	YRI
rs752775	Hs.400876	Hs.400876-S	20	20	36488195	5410	6.3979	6.20436	YRI
rs752774	LOC375097	GI_37555934-S	20	20	36488429	5495	16.5789	6.01881	YRI
rs752774	Hs.400876	Hs.400876-S	20	20	36488429	5644	18.3895	6.20436	YRI
rs707578	LOC375097	GI_37555934-S	20	20	36489289	6355	9.6524	6.01881	YRI
rs707578	Hs.400876	Hs.400876-S	20	20	36489289	6504	10.8549	6.20436	YRI
rs788347	LOC375097	GI_37555934-S	20	20	36495997	13063	15.6938	6.01881	YRI
rs788347	Hs.400876	Hs.400876-S	20	20	36495997	13212	16.6159	6.20436	YRI
rs788348	LOC375097	GI_37555934-S	20	20	36496888	13954	10.5586	6.01881	YRI
rs788348	Hs.400876	Hs.400876-S	20	20	36496888	14103	11.6095	6.20436	YRI
rs788350	LOC375097	GI_37555934-S	20	20	36498050	15116	10.1895	6.01881	YRI
rs788350	Hs.400876	Hs.400876-S	20	20	36498050	15265	11.2363	6.20436	YRI
rs805529	LOC375097	GI_37555934-S	20	20	36506696	23762	6.0883	6.01881	YRI
rs805529	Hs.400876	Hs.400876-S	20	20	36506696	23911	6.6993	6.20436	YRI
rs2245231	FLJ12785	GI_31542679-S	20	20	36829534	4543	6.7411	5.97423	YRI
rs2077109	FLJ12785	GI_31542679-S	20	20	36852700	18623	7.6286	5.97423	YRI
rs6071614	FLJ12785	GI_31542679-S	20	20	36932642	98565	6.8121	5.97423	YRI
rs10485453	TOMM34	GI_40807467-S	20	20	43002140	2254	9.2445	6.22561	YRI
rs2284268	TOMM34	GI_40807467-S	20	20	43015135	10741	9.2445	6.22561	YRI

rs2427555	Hs.473309	Hs.473309-S	20	20	62021161	4183	5.5341	5.51303	YRI
rs230640	HSF2BP	GI_5901979-S	21	21	43739243	34552	6.4224	6.30353	YRI
rs230645	HSF2BP	GI_5901979-S	21	21	43743035	30760	7.451	6.30353	YRI
rs162381	HSF2BP	GI_5901979-S	21	21	43745343	28452	8.3044	6.30353	YRI
rs91424	HSF2BP	GI_5901979-S	21	21	43745589	28206	8.3044	6.30353	YRI
rs162378	HSF2BP	GI_5901979-S	21	21	43750333	23462	8.244	6.30353	YRI
rs162367	HSF2BP	GI_5901979-S	21	21	43759285	14510	8.1334	6.30353	YRI
rs162388	HSF2BP	GI_5901979-S	21	21	43760460	13335	7.4298	6.30353	YRI
rs167930	HSF2BP	GI_5901979-S	21	21	43771053	2742	7.5703	6.30353	YRI
rs162396	HSF2BP	GI_5901979-S	21	21	43772235	1560	7.4929	6.30353	YRI
rs162398	HSF2BP	GI_5901979-S	21	21	43773713	82	7.4929	6.30353	YRI
rs162343	HSF2BP	GI_5901979-S	21	21	43781500	7705	7.4929	6.30353	YRI
rs1836856	HSF2BP	GI_5901979-S	21	21	43789066	15271	8.6705	6.30353	YRI
rs8131020	HSF2BP	GI_5901979-S	21	21	43805491	31696	8.6705	6.30353	YRI
rs11701518	HSF2BP	GI_5901979-S	21	21	43811507	37712	8.6705	6.30353	YRI
rs3788062	HSF2BP	GI_5901979-S	21	21	43815587	41792	7.906	6.30353	YRI
rs2838317	HSF2BP	GI_5901979-S	21	21	43816219	42424	8.6705	6.30353	YRI
rs2838319	HSF2BP	GI_5901979-S	21	21	43816329	42534	8.6705	6.30353	YRI
rs2838321	HSF2BP	GI_5901979-S	21	21	43819916	46121	8.0983	6.30353	YRI
rs9978811	HSF2BP	GI_5901979-S	21	21	43823111	49316	7.6373	6.30353	YRI
rs1378079	HSF2BP	GI_5901979-S	21	21	43835615	61820	7.9359	6.30353	YRI
rs1454651	HSF2BP	GI_5901979-S	21	21	43836904	63109	7.8167	6.30353	YRI
rs7279958	HSF2BP	GI_5901979-S	21	21	43840444	66649	8.3769	6.30353	YRI
rs6518301	HSF2BP	GI_5901979-S	21	21	43841246	67451	7.6263	6.30353	YRI
rs9981790	HSF2BP	GI_5901979-S	21	21	43869480	95685	6.335	6.30353	YRI
rs12627667	HSF2BP	GI_5901979-S	21	21	43895824	122029	8.8406	6.30353	YRI
rs2838336	HSF2BP	GI_5901979-S	21	21	43896169	122374	8.8406	6.30353	YRI
rs2838341	HSF2BP	GI_5901979-S	21	21	43900871	127076	8.8406	6.30353	YRI
rs7279968	HSF2BP	GI_5901979-S	21	21	43901826	128031	8.7128	6.30353	YRI
rs2838343	HSF2BP	GI_5901979-S	21	21	43902463	128668	9.3949	6.30353	YRI
rs7276633	HSF2BP	GI_5901979-S	21	21	43903228	129433	8.0302	6.30353	YRI
rs7282122	HSF2BP	GI_5901979-S	21	21	43906793	132998	7.9354	6.30353	YRI
rs2250773	HSF2BP	GI_5901979-S	21	21	43912214	138419	7.3277	6.30353	YRI
rs2838344	HSF2BP	GI_5901979-S	21	21	43914305	140510	7.3277	6.30353	YRI
rs2251253	HSF2BP	GI_5901979-S	21	21	43916685	142890	7.3277	6.30353	YRI
rs2155722	HSF2BP	GI_5901979-S	21	21	43920634	146839	7.3277	6.30353	YRI
rs6518310	HSF2BP	GI_5901979-S	21	21	43923098	149303	8.0051	6.30353	YRI
rs3827249	Hs.473973	Hs.473973-S	21	21	44195756	11441	7.7817	6.17724	YRI
rs2839129	C21orf56	GI_23346426-S	21	21	46415403	9877	6.1093	6.00723	YRI
rs2839133	C21orf56	GI_23346426-S	21	21	46416198	10672	6.0629	6.00723	YRI
rs7409924	C21orf56	GI_23346426-S	21	21	46417871	12345	6.5885	6.00723	YRI
rs9637215	C21orf56	GI_23346426-S	21	21	46420663	15137	9.5915	6.00723	YRI
rs8133866	C21orf56	GI_23346426-S	21	21	46423604	18078	7.5969	6.00723	YRI
rs8133205	C21orf56	GI_23346426-S	21	21	46423708	18182	8.9379	6.00723	YRI
rs6518275	C21orf56	GI_23346426-S	21	21	46424246	18720	7.2311	6.00723	YRI
rs8133082	C21orf56	GI_23346426-S	21	21	46424341	18815	8.5501	6.00723	YRI
rs8134519	C21orf56	GI_23346426-S	21	21	46426577	21051	6.5649	6.00723	YRI
rs429994	DKFZp434N035	GI_14149994-S	22	22	18530665	852709	6.0719	6.07045	YRI
rs28384	DKFZp434N035	GI_14149994-S	22	22	18530969	852405	6.0719	6.07045	YRI
rs181362	UBE2L3	GI_38157977-A	22	22	20256622	46145	6.3096	6.1093	YRI
rs181363	UBE2L3	GI_38157977-A	22	22	20256818	45949	6.4106	6.1093	YRI
rs5754217	UBE2L3	GI_38157977-A	22	22	20264229	38538	6.3096	6.1093	YRI
rs4820091	UBE2L3	GI_38157977-A	22	22	20264743	38024	6.3096	6.1093	YRI
rs5998672	UBE2L3	GI_38157977-A	22	22	20290996	11771	6.3096	6.1093	YRI
rs738129	UBE2L3	GI_38157977-A	22	22	20295595	7172	6.3096	6.1093	YRI
rs11089637	UBE2L3	GI_38157977-A	22	22	20303650	883	6.3096	6.1093	YRI

rs878825	UBE2L3	GI_38157977-A	22	22	20306803	4036	8.1151	6.1093	YRI
rs2298429	UBE2L3	GI_38157977-A	22	22	20307814	5047	6.8643	6.1093	YRI
rs6519611	CRYBB2	GI_4503062-S	22	22	24170409	218080	8.9078	6.3738	YRI
rs6519611	Hs.150050	Hs.150050-S	22	22	24170409	70900	10.2983	6.31786	YRI
rs9624836	CRYBB2	GI_4503062-S	22	22	24170641	218312	9.7087	6.3738	YRI
rs9624836	Hs.150050	Hs.150050-S	22	22	24170641	70668	10.8846	6.31786	YRI
rs6004662	CRYBB2	GI_4503062-S	22	22	24186678	234349	8.9078	6.3738	YRI
rs6004662	Hs.150050	Hs.150050-S	22	22	24186678	54631	10.2983	6.31786	YRI
rs560175	CRYBB2	GI_4503062-S	22	22	24190779	238450	7.0356	6.3738	YRI
rs594239	Hs.150050	Hs.150050-S	22	22	24193760	47549	6.8351	6.31786	YRI
rs760554	CRYBB2	GI_4503062-S	22	22	24197146	244817	11.1015	6.3738	YRI
rs760554	Hs.150050	Hs.150050-S	22	22	24197146	44163	14.177	6.31786	YRI
rs760555	CRYBB2	GI_4503062-S	22	22	24197391	245062	8.9078	6.3738	YRI
rs760555	Hs.150050	Hs.150050-S	22	22	24197391	43918	10.2983	6.31786	YRI
rs6004667	CRYBB2	GI_4503062-S	22	22	24199018	246689	9.6667	6.3738	YRI
rs6004667	Hs.150050	Hs.150050-S	22	22	24199018	42291	10.1552	6.31786	YRI
rs6004668	CRYBB2	GI_4503062-S	22	22	24199056	246727	8.9078	6.3738	YRI
rs6004668	Hs.150050	Hs.150050-S	22	22	24199056	42253	10.2983	6.31786	YRI
rs7285549	CRYBB2	GI_4503062-S	22	22	24199134	246805	8.1998	6.3738	YRI
rs7285549	Hs.150050	Hs.150050-S	22	22	24199134	42175	10.0067	6.31786	YRI
rs1930961	CRYBB2	GI_4503062-S	22	22	24199819	247490	8.9078	6.3738	YRI
rs1930961	Hs.150050	Hs.150050-S	22	22	24199819	41490	10.2983	6.31786	YRI
rs5996945	CRYBB2	GI_4503062-S	22	22	24200127	247798	8.9078	6.3738	YRI
rs5996945	Hs.150050	Hs.150050-S	22	22	24200127	41182	10.2983	6.31786	YRI
rs6004669	CRYBB2	GI_4503062-S	22	22	24200357	248028	10.1162	6.3738	YRI
rs6004669	Hs.150050	Hs.150050-S	22	22	24200357	40952	8.4615	6.31786	YRI
rs997872	CRYBB2	GI_4503062-S	22	22	24203168	250839	8.9078	6.3738	YRI
rs997872	Hs.150050	Hs.150050-S	22	22	24203168	38141	10.2983	6.31786	YRI
rs6004672	CRYBB2	GI_4503062-S	22	22	24205567	253238	9.7087	6.3738	YRI
rs6004672	Hs.150050	Hs.150050-S	22	22	24205567	35742	10.8846	6.31786	YRI
rs6004673	CRYBB2	GI_4503062-S	22	22	24209907	257578	9.4008	6.3738	YRI
rs6004673	Hs.150050	Hs.150050-S	22	22	24209907	31402	9.5379	6.31786	YRI
rs6004675	CRYBB2	GI_4503062-S	22	22	24213939	261610	8.9078	6.3738	YRI
rs6004675	Hs.150050	Hs.150050-S	22	22	24213939	27370	10.2983	6.31786	YRI
rs738194	Hs.150050	Hs.150050-S	22	22	24229975	11334	6.8351	6.31786	YRI
rs653042	Hs.150050	Hs.150050-S	22	22	24234071	7238	6.8351	6.31786	YRI
rs487272	Hs.150050	Hs.150050-S	22	22	24235433	5876	6.8351	6.31786	YRI
rs5752169	Hs.150050	Hs.150050-S	22	22	24242215	906	6.6167	6.31786	YRI
rs138435	DDX17	GI_38201711-I	22	22	37202418	6287	7.4329	6.20827	YRI
rs8140235	DDX17	GI_38201711-I	22	22	37247079	38374	7.2229	6.20827	YRI
rs6001149	DDX17	GI_38201711-I	22	22	37262450	53745	7.2229	6.20827	YRI
rs3761455	C22orf2	GI_21359898-S	22	22	37391351	2756	6.2853	5.94722	YRI
rs3761455	KIAA0063	GI_34222319-S	22	22	37391351	14975	5.8609	5.75952	YRI
rs6519132	C22orf2	GI_21359898-S	22	22	37395422	1315	6.1701	5.94722	YRI
rs16999224	KIAA0063	GI_34222319-S	22	22	37401087	5239	6.7963	5.75952	YRI
rs2072800	C22orf2	GI_21359898-S	22	22	37420487	26380	6.8242	5.94722	YRI
rs2072800	KIAA0063	GI_34222319-S	22	22	37420487	14161	5.941	5.75952	YRI
rs16999281	C22orf2	GI_21359898-S	22	22	37433133	39026	6.8242	5.94722	YRI
rs16999281	KIAA0063	GI_34222319-S	22	22	37433133	26807	5.941	5.75952	YRI
rs138691	C22orf2	GI_21359898-S	22	22	37439810	45703	6.8242	5.94722	YRI
rs138691	KIAA0063	GI_34222319-S	22	22	37439810	33484	5.941	5.75952	YRI
rs138694	C22orf2	GI_21359898-S	22	22	37444596	50489	6.8242	5.94722	YRI
rs138694	KIAA0063	GI_34222319-S	22	22	37444596	38270	5.941	5.75952	YRI
rs138695	C22orf2	GI_21359898-S	22	22	37444738	50631	6.8242	5.94722	YRI
rs138695	KIAA0063	GI_34222319-S	22	22	37444738	38412	5.941	5.75952	YRI
rs138696	C22orf2	GI_21359898-S	22	22	37444994	50887	6.8242	5.94722	YRI

rs138696	KIAA0063	GI_34222319-S	22	22	37444994	38668	5.941	5.75952	YRI
rs16999297	C22orf2	GI_21359898-S	22	22	37446538	52431	6.8242	5.94722	YRI
rs16999297	KIAA0063	GI_34222319-S	22	22	37446538	40212	5.941	5.75952	YRI
rs138697	C22orf2	GI_21359898-S	22	22	37448826	54719	6.8242	5.94722	YRI
rs138697	KIAA0063	GI_34222319-S	22	22	37448826	42500	5.941	5.75952	YRI
rs16999301	C22orf2	GI_21359898-S	22	22	37450029	55922	6.6442	5.94722	YRI
rs16999301	KIAA0063	GI_34222319-S	22	22	37450029	43703	5.7882	5.75952	YRI
rs137698	SYNGR1	GI_22035699-A	22	22	38071303	25327	7.7898	6.0291	YRI
rs137698	SYNGR1	GI_39777618-I	22	22	38071303	27438	7.8016	6.0291	YRI
rs909685	SYNGR1	GI_22035699-A	22	22	38072171	24459	16.7864	6.0291	YRI
rs909685	SYNGR1	GI_39777617-I	22	22	38072171	33808	7.6716	6.0291	YRI
rs909685	SYNGR1	GI_39777618-I	22	22	38072171	26570	15.5136	6.0291	YRI
rs3788551	SYNGR1	GI_22035699-A	22	22	38077027	19603	6.9475	6.0291	YRI
rs3788551	SYNGR1	GI_39777618-I	22	22	38077027	21714	7.2289	6.0291	YRI
rs132858	NUP50	GI_24497446-A	22	22	43883272	17633	7.3454	6.21864	YRI
rs132863	NUP50	GI_24497446-A	22	22	43884964	15941	7.6163	6.21864	YRI
rs132871	NUP50	GI_24497446-A	22	22	43886950	13955	7.6163	6.21864	YRI
rs132873	NUP50	GI_24497446-A	22	22	43887239	13666	7.6163	6.21864	YRI
rs132874	NUP50	GI_24497446-A	22	22	43887380	13525	7.6163	6.21864	YRI
rs132875	NUP50	GI_24497446-A	22	22	43887449	13456	7.6163	6.21864	YRI
rs132881	NUP50	GI_24497446-A	22	22	43888117	12788	7.5737	6.21864	YRI
rs132883	NUP50	GI_24497446-A	22	22	43889048	11857	7.5107	6.21864	YRI
rs132884	NUP50	GI_24497446-A	22	22	43889523	11382	7.6163	6.21864	YRI
rs226523	NUP50	GI_24497446-A	22	22	43897647	3258	7.0774	6.21864	YRI
rs6007761	FLJ20699	GI_8923627-S	22	22	44990913	19341	6.5748	6.13276	YRI
rs9615338	FLJ20699	GI_8923627-S	22	22	44991239	19015	6.5748	6.13276	YRI
rs11090858	FLJ20699	GI_8923627-S	22	22	44998516	11738	8.3233	6.13276	YRI
rs6008497	FLJ20699	GI_8923627-S	22	22	44999185	11069	8.5195	6.13276	YRI
rs6008506	FLJ20699	GI_8923627-S	22	22	45000540	9714	8.3233	6.13276	YRI
rs6007794	FLJ20699	GI_8923627-S	22	22	45005536	4718	10.1844	6.13276	YRI
rs6008552	FLJ20699	GI_8923627-S	22	22	45008727	1527	17.8505	6.13276	YRI
rs6008553	FLJ20699	GI_8923627-S	22	22	45008840	1414	18.7533	6.13276	YRI
rs8140182	FLJ20699	GI_8923627-S	22	22	45011919	1665	13.8733	6.13276	YRI
rs7290732	FLJ20699	GI_8923627-S	22	22	45012422	2168	8.222	6.13276	YRI
rs6008587	FLJ20699	GI_8923627-S	22	22	45022510	12256	10.2395	6.13276	YRI
rs12165597	FLJ20699	GI_8923627-S	22	22	45026103	15849	7.4212	6.13276	YRI
rs6008622	FLJ20699	GI_8923627-S	22	22	45030400	20146	9.0175	6.13276	YRI
rs6008625	FLJ20699	GI_8923627-S	22	22	45030675	20421	10.5139	6.13276	YRI
rs6008662	FLJ20699	GI_8923627-S	22	22	45034436	24182	10.0033	6.13276	YRI
rs131777	LOC388918	GI_42662524-S	22	22	49281177	1293	6.6299	5.73363	YRI
rs2073604	CHKL	GI_23238259-I	22	22	49299069	8510	7.1126	5.72556	YRI
rs12627787	CHKL	GI_23238259-I	22	22	49302525	5054	9.1647	5.72556	YRI
rs2269383	CHKL	GI_23238259-I	22	22	49302919	4660	10.4393	5.72556	YRI
rs1557503	CHKL	GI_23238259-I	22	22	49303216	4363	9.6388	5.72556	YRI
rs17836732	CHKL	GI_23238259-I	22	22	49303340	4239	10.4926	5.72556	YRI
rs3213446	CHKL	GI_23238259-I	22	22	49305818	1761	9.6388	5.72556	YRI
rs3213445	CHKL	GI_23238259-I	22	22	49305982	1597	5.7462	5.72556	YRI
rs5770916	CHKL	GI_23238259-I	22	22	49306242	1337	7.2445	5.72556	YRI
rs6009931	CHKL	GI_23238259-I	22	22	49313296	5717	8.0881	5.72556	YRI
rs6010023	CHKL	GI_23238259-I	22	22	49318346	10767	8.0881	5.72556	YRI
rs6010088	RABL2B	GI_5902039-S	22	22	49512244	15979	6.0995	5.67826	YRI