

Significant *trans*- associations
linear regression, multiple population analysis, 0.001 permutation threshold.

SNP label	Gene	illumina GeneID	Gene chromosome	SNP chromosome	SNP coordinate (NCBI B35)	probe midpoint coordinate (NCBI B35)	$-\log_{10}(p\text{-value})$	Adjusted R ²	Association gradient	permutation threshold (0.001)	Population combination
rs10180866	Hs.435267	Hs.435267-S	2	12	41989308	49486487	7.0173	0.1239	-0.061	6.8574	CEU-CHB-JPT-YRI
rs10510701	LOC389848	GI_42662536-S	3	9	39441449	76243681	57.8929	0.7154	-1.7103	8.7509	CEU-CHB-JPT-YRI
rs1056315	LOC388461	GI_41150880-S	6	18	32735493	6719059	7.594	0.136	-0.0942	7.3115	CEU-CHB-JPT-YRI
rs10947260	CACNA1H	GI_10864076-S	6	16	32481163	1211455	11.6158	0.2069	-0.1086	10.8582	CEU-CHB-JPT-YRI
rs11146603	LOC158160	GI_33469144-S	10	1	39021034	159501679	7.9845	0.142	0.1952	7.142	CEU-CHB-JPT-YRI
rs11146896	LOC158160	GI_33469144-S	10	1	38916425	159501679	7.5335	0.136	0.1847	7.142	CEU-CHB-JPT-YRI
rs11146896	LOC387655	GI_42659564-S	10	1	38916425	159519011	7.6073	0.1374	0.0547	7.2769	CEU-CHB-JPT-YRI
rs11264319	LOC256273	GI_22062109-S	1	11	151897015	8590273	10.4444	0.1906	0.2002	10.3893	CEU-CHB-JPT-YRI
rs11652559	TSG101	GI_18765712-S	17	11	33076712	18459777	15.4013	0.2721	-0.1659	14.301	CEU-CHB-JPT-YRI
rs11757159	Spc25	GI_23510353-S	6	19	32628250	32745805	8.2269	0.1471	0.1203	7.1769	CEU-CHB-JPT-YRI
rs12191360	LOC388461	GI_41150880-S	6	18	32559339	6719059	10.4781	0.1904	0.0934	7.3115	CEU-CHB-JPT-YRI
rs12191360	LOC401118	GI_42657060-S	6	4	32559339	4168029	14.8308	0.265	0.6266	9.1059	CEU-CHB-JPT-YRI
rs12194148	CACNA1H	GI_10864076-S	6	16	32552176	1211455	16.7854	0.2928	-0.0938	10.8582	CEU-CHB-JPT-YRI
rs12194148	Spc25	GI_23510353-S	6	19	32552176	32745805	9.1912	0.1648	0.1255	7.1769	CEU-CHB-JPT-YRI
rs12246481	LOC387655	GI_42659564-S	10	1	38922467	159519011	7.4657	0.1329	0.0524	7.2769	CEU-CHB-JPT-YRI
rs12257209	LOC158160	GI_33469144-S	10	1	38832513	159501679	8.6395	0.1547	-0.1958	7.142	CEU-CHB-JPT-YRI
rs12357369	LOC158160	GI_33469144-S	10	1	38570175	159501679	7.6452	0.1357	-0.198	7.142	CEU-CHB-JPT-YRI
rs12493418	LOC389848	GI_42662536-S	3	9	39446198	76243681	55.129	0.7009	1.6791	8.7509	CEU-CHB-JPT-YRI
rs12632510	LOC389848	GI_42662536-S	3	9	39441613	76243681	38.2795	0.5709	-1.4898	8.7509	CEU-CHB-JPT-YRI
rs12635452	LOC389848	GI_42662536-S	3	9	39441630	76243681	41.998	0.6004	1.5828	8.7509	CEU-CHB-JPT-YRI
rs12635760	LOC389848	GI_42662536-S	3	9	39416055	76243681	64.3548	0.7551	-1.7767	8.7509	CEU-CHB-JPT-YRI
rs12638341	LOC389848	GI_42662536-S	3	9	39430358	76243681	64.9916	0.7553	-1.7732	8.7509	CEU-CHB-JPT-YRI
rs12638378	LOC389848	GI_42662536-S	3	9	39430319	76243681	64.9916	0.7553	1.7732	8.7509	CEU-CHB-JPT-YRI
rs12658510	LOC392660	GI_41147791-S	5	7	176537879	38170828	13.258	0.2358	0.0785	12.2692	CEU-CHB-JPT-YRI
rs12761215	LOC158160	GI_33469144-S	10	1	38915296	159501679	8.6269	0.1545	-0.1959	7.142	CEU-CHB-JPT-YRI
rs12781136	LOC158160	GI_33469144-S	10	1	38922386	159501679	10.0191	0.1805	0.2092	7.142	CEU-CHB-JPT-YRI
rs12860901	hmm25278	hmm25278-S	13	1	113901892	13244693	15.0098	0.2668	0.0973	12.3979	CEU-CHB-JPT-YRI
rs12860901	hmm26651	hmm26651-S	13	20	113901892	21738865	14.9682	0.2662	0.1412	13.3468	CEU-CHB-JPT-YRI
rs1329786	LOC158160	GI_33469144-S	10	1	38467770	159501679	7.6363	0.1367	0.1957	7.142	CEU-CHB-JPT-YRI
rs1548255	LOC158160	GI_33469144-S	10	1	38457199	159501679	10.8465	0.1944	-0.2195	7.142	CEU-CHB-JPT-YRI
rs17078781	LOC392660	GI_41147791-S	5	7	176476834	38170828	14.9585	0.2649	0.0838	12.2692	CEU-CHB-JPT-YRI
rs1740733	LOC158160	GI_33469144-S	10	1	38532383	159501679	7.3894	0.1327	0.1959	7.142	CEU-CHB-JPT-YRI
rs1740735	LOC158160	GI_33469144-S	10	1	38537783	159501679	8.109	0.1449	0.1978	7.142	CEU-CHB-JPT-YRI
rs1740739	LOC158160	GI_33469144-S	10	1	38552836	159501679	8.3774	0.1499	0.2002	7.142	CEU-CHB-JPT-YRI
rs1740743	LOC158160	GI_33469144-S	10	1	38559228	159501679	8.708	0.1567	0.2055	7.142	CEU-CHB-JPT-YRI
rs1740750	LOC158160	GI_33469144-S	10	1	38565049	159501679	11.1149	0.1991	0.2244	7.142	CEU-CHB-JPT-YRI
rs176838	LOC158160	GI_33469144-S	10	1	38411905	159501679	7.6923	0.1372	-0.1853	7.142	CEU-CHB-JPT-YRI
rs176838	LOC387655	GI_42659564-S	10	1	38411905	159519011	7.6188	0.1358	-0.0541	7.2769	CEU-CHB-JPT-YRI
rs176880	LOC158160	GI_33469144-S	10	1	38441423	159501679	11.0475	0.1971	0.2205	7.142	CEU-CHB-JPT-YRI
rs176885	LOC158160	GI_33469144-S	10	1	38442795	159501679	7.6625	0.1366	0.196	7.142	CEU-CHB-JPT-YRI
rs176887	LOC158160	GI_33469144-S	10	1	38446100	159501679	10.5553	0.1901	-0.2179	7.142	CEU-CHB-JPT-YRI
rs1780116	LOC158160	GI_33469144-S	10	1	38566627	159501679	11.3102	0.2052	0.2299	7.142	CEU-CHB-JPT-YRI
rs1780131	LOC158160	GI_33469144-S	10	1	38531938	159501679	7.9729	0.143	0.2035	7.142	CEU-CHB-JPT-YRI
rs1780141	LOC158160	GI_33469144-S	10	1	38544305	159501679	7.9444	0.1425	-0.1982	7.142	CEU-CHB-JPT-YRI
rs17802433	LOC126235	GI_37552052-S	2	19	94959504	39275629	18.9947	0.3303	0.1268	7.119	CEU-CHB-JPT-YRI
rs17802433	LOC401155	GI_42656964-S	2	9	94959504	44389723	86.3456	0.8529	0.8556	6.6526	CEU-CHB-JPT-YRI
rs1877555	LOC389848	GI_42662536-S	3	9	39440456	76243681	50.4059	0.6729	-1.649	8.7509	CEU-CHB-JPT-YRI

rs1892143	LOC158160	GI_33469144-S	10	1	38646511	159501679	11.5084	0.206	0.2277	7.142	CEU-CHB-JPT-YRI
rs1892143	LOC387655	GI_42659564-S	10	1	38646511	159519011	7.8193	0.1395	0.0552	7.2769	CEU-CHB-JPT-YRI
rs197922	LOC376453	GI_37545699-S	17	18	42363569	27560290	12.6642	0.2268	-0.186	10.6304	CEU-CHB-JPT-YRI
rs1993152	FLJ33979	GI_22749298-S	15	11	42806582	28311200	26.0309	0.4279	-0.581	7.5524	CEU-CHB-JPT-YRI
rs1998062	LOC158160	GI_33469144-S	10	1	38497658	159501679	10.1681	0.1832	-0.2132	7.142	CEU-CHB-JPT-YRI
rs2008449	LOC158160	GI_33469144-S	10	1	38454210	159501679	8.0393	0.1436	-0.193	7.142	CEU-CHB-JPT-YRI
rs2019065	LOC91056	GI_38679899-S	3	11	52784565	65300280	6.7718	0.1232	0.073	6.7569	CEU-CHB-JPT-YRI
rs2021650	LOC158160	GI_33469144-S	10	1	38431923	159501679	7.6363	0.1367	-0.1957	7.142	CEU-CHB-JPT-YRI
rs2074154	MGC11256	GI_31543145-S	17	22	37513506	48640003	10.9309	0.1959	0.2701	10.8895	CEU-CHB-JPT-YRI
rs2077456	LOC158160	GI_33469144-S	10	1	38515627	159501679	7.8403	0.1406	-0.2006	7.142	CEU-CHB-JPT-YRI
rs2105117	MXD3	GI_34147394-S	1	5	149297202	176667097	9.7388	0.1755	-0.1259	9.6779	CEU-CHB-JPT-YRI
rs2133579	LOC389848	GI_42662536-S	3	9	39421292	76243681	63.8767	0.7492	-1.7447	8.7509	CEU-CHB-JPT-YRI
rs2157337	CACNA1H	GI_10864076-S	6	16	32609122	1211455	15.3899	0.2764	-0.0949	10.8582	CEU-CHB-JPT-YRI
rs2157337	Spc25	GI_23510353-S	6	19	32609122	32745805	7.6915	0.1403	0.1187	7.1769	CEU-CHB-JPT-YRI
rs2227139	LOC401118	GI_42657060-S	6	4	32521437	4168029	9.7125	0.1766	-0.4894	9.1059	CEU-CHB-JPT-YRI
rs2239804	LOC388461	GI_41150880-S	6	18	32519501	6719059	7.8083	0.1412	-0.0778	7.3115	CEU-CHB-JPT-YRI
rs2239804	LOC401118	GI_42657060-S	6	4	32519501	4168029	10.6772	0.1939	-0.5178	9.1059	CEU-CHB-JPT-YRI
rs2256922	HLA-C	GI_19557676-S	6	6	30048793	31344721	7.4585	0.1328	-0.1726	7.1886	CEU-CHB-JPT-YRI
rs2271194	HIST1H3H	GI_15718725-S	12	6	54763961	27885962	12.8395	0.2288	0.16	11.4166	CEU-CHB-JPT-YRI
rs2271194	DPF2	GI_21536317-S	12	11	54763961	64876774	14.1763	0.2511	-0.1414	8.66	CEU-CHB-JPT-YRI
rs2271194	hmm32535	hmm32535-S	12	7	54763961	20656686	35.0138	0.5273	0.1636	12.7905	CEU-CHB-JPT-YRI
rs2271194	Hs.514777	Hs.514777-S	12	17	54763961	25915376	14.2264	0.2519	0.039	13.0555	CEU-CHB-JPT-YRI
rs2395185	CACNA1H	GI_10864076-S	6	16	32541145	1211455	13.3416	0.2382	-0.0927	10.8582	CEU-CHB-JPT-YRI
rs2395185	Spc25	GI_23510353-S	6	19	32541145	32745805	11.2081	0.2016	0.1517	7.1769	CEU-CHB-JPT-YRI
rs2395185	LOC388461	GI_41150880-S	6	18	32541145	6719059	9.8244	0.177	-0.0917	7.3115	CEU-CHB-JPT-YRI
rs2395185	LOC401118	GI_42657060-S	6	4	32541145	4168029	10.2048	0.1838	-0.5364	9.1059	CEU-CHB-JPT-YRI
rs2472174	LOC158160	GI_33469144-S	10	1	38415388	159501679	10.8465	0.1944	0.2195	7.142	CEU-CHB-JPT-YRI
rs2472177	LOC158160	GI_33469144-S	10	1	38424021	159501679	8.4081	0.1505	-0.1984	7.142	CEU-CHB-JPT-YRI
rs2474556	LOC158160	GI_33469144-S	10	1	38506335	159501679	7.8403	0.1406	0.2006	7.142	CEU-CHB-JPT-YRI
rs2474568	LOC158160	GI_33469144-S	10	1	38423153	159501679	11.0475	0.1971	0.2205	7.142	CEU-CHB-JPT-YRI
rs2474584	LOC158160	GI_33469144-S	10	1	38456395	159501679	10.8465	0.1944	0.2195	7.142	CEU-CHB-JPT-YRI
rs2474587	LOC158160	GI_33469144-S	10	1	38460672	159501679	9.9608	0.1795	0.2108	7.142	CEU-CHB-JPT-YRI
rs2474594	LOC158160	GI_33469144-S	10	1	38466667	159501679	9.8573	0.1776	-0.2106	7.142	CEU-CHB-JPT-YRI
rs2474595	LOC158160	GI_33469144-S	10	1	38466788	159501679	11.0475	0.1971	-0.2205	7.142	CEU-CHB-JPT-YRI
rs2474598	LOC158160	GI_33469144-S	10	1	38470302	159501679	10.7575	0.1937	-0.2246	7.142	CEU-CHB-JPT-YRI
rs2474599	LOC158160	GI_33469144-S	10	1	38478945	159501679	10.946	0.197	0.223	7.142	CEU-CHB-JPT-YRI
rs2474608	LOC158160	GI_33469144-S	10	1	38497115	159501679	8.5998	0.154	0.2018	7.142	CEU-CHB-JPT-YRI
rs2474610	LOC158160	GI_33469144-S	10	1	38499125	159501679	7.6363	0.1367	-0.1957	7.142	CEU-CHB-JPT-YRI
rs2505179	LOC158160	GI_33469144-S	10	1	38455137	159501679	7.3293	0.1298	0.1906	7.142	CEU-CHB-JPT-YRI
rs2505193	LOC158160	GI_33469144-S	10	1	38434644	159501679	10.8465	0.1944	0.2195	7.142	CEU-CHB-JPT-YRI
rs2505194	LOC158160	GI_33469144-S	10	1	38433887	159501679	11.0775	0.1985	-0.2208	7.142	CEU-CHB-JPT-YRI
rs2505196	LOC158160	GI_33469144-S	10	1	38433569	159501679	11.0775	0.1985	0.2208	7.142	CEU-CHB-JPT-YRI
rs2505216	LOC158160	GI_33469144-S	10	1	38522836	159501679	11.1149	0.1991	-0.2244	7.142	CEU-CHB-JPT-YRI
rs2505248	LOC158160	GI_33469144-S	10	1	38499103	159501679	11.0475	0.1971	0.2205	7.142	CEU-CHB-JPT-YRI
rs2505257	LOC158160	GI_33469144-S	10	1	38412670	159501679	10.6367	0.1915	0.2197	7.142	CEU-CHB-JPT-YRI
rs2516049	Spc25	GI_23510353-S	6	19	32678378	32745805	10.0266	0.1823	0.1496	7.1769	CEU-CHB-JPT-YRI
rs2516049	LOC388461	GI_41150880-S	6	18	32678378	6719059	9.3161	0.1693	-0.0945	7.3115	CEU-CHB-JPT-YRI
rs2517672	HLA-C	GI_19557676-S	6	6	30045241	31344721	8.5877	0.1545	0.1903	7.1886	CEU-CHB-JPT-YRI
rs2523960	HLA-C	GI_19557676-S	6	6	30047931	31344721	8.5925	0.1552	-0.1918	7.1886	CEU-CHB-JPT-YRI
rs2523962	HLA-C	GI_19557676-S	6	6	30047523	31344721	7.8947	0.1429	-0.1861	7.1886	CEU-CHB-JPT-YRI
rs2523963	HLA-C	GI_19557676-S	6	6	30047462	31344721	8.0391	0.1436	0.185	7.1886	CEU-CHB-JPT-YRI
rs2523964	HLA-C	GI_19557676-S	6	6	30047273	31344721	8.7451	0.1567	0.1918	7.1886	CEU-CHB-JPT-YRI
rs2571376	HLA-C	GI_19557676-S	6	6	30049163	31344721	7.6368	0.1374	0.1756	7.1886	CEU-CHB-JPT-YRI
rs2647003	Spc25	GI_23510353-S	6	19	32772858	32745805	7.5033	0.1342	0.13	7.1769	CEU-CHB-JPT-YRI
rs2647003	LOC401118	GI_42657060-S	6	4	32772858	4168029	15.3125	0.2706	-0.6842	9.1059	CEU-CHB-JPT-YRI
rs2647012	Spc25	GI_23510353-S	6	19	32772436	32745805	7.336	0.1311	0.1283	7.1769	CEU-CHB-JPT-YRI
rs2647012	LOC401118	GI_42657060-S	6	4	32772436	4168029	15.9196	0.2803	-0.69	9.1059	CEU-CHB-JPT-YRI
rs2647040	LOC401118	GI_42657060-S	6	4	32775258	4168029	15.7188	0.2794	-0.6967	9.1059	CEU-CHB-JPT-YRI
rs2647046	LOC401118	GI_42657060-S	6	4	32776314	4168029	14.4262	0.2573	-0.6529	9.1059	CEU-CHB-JPT-YRI
rs2776311	HMG1	GI_34147704-S	21	2	39638755	97902997	12.8978	0.2307	0.1783	10.9478	CEU-CHB-JPT-YRI
rs2776311	LOC400452	GI_42660576-S	21	15	39638755	91056810	82.777	0.8377	2.1723	11.6796	CEU-CHB-JPT-YRI
rs2800485	LOC158160	GI_33469144-S	10	1	38582594	159501679	9.2734	0.167	-0.2129	7.142	CEU-CHB-JPT-YRI
rs2800549	LOC158160	GI_33469144-S	10	1	38523042	159501679	7.3488	0.1307	-0.1943	7.142	CEU-CHB-JPT-YRI
rs2800550	LOC158160	GI_33469144-S	10	1	38522935	159501679	11.1149	0.1991	0.2244	7.142	CEU-CHB-JPT-YRI

rs2804649	LOC158160	GI_33469144-S	10	1	38777260	159501679	7.8715	0.1412	-0.1942	7.142	CEU-CHB-JPT-YRI
rs2804675	LOC158160	GI_33469144-S	10	1	38699790	159501679	7.955	0.1421	0.1949	7.142	CEU-CHB-JPT-YRI
rs2841936	LOC158160	GI_33469144-S	10	1	38664058	159501679	7.955	0.1421	0.1949	7.142	CEU-CHB-JPT-YRI
rs284565	LOC377709	GI_37552433-S	2	8	217184312	145177330	11.0025	0.1971	0.0974	9.4894	CEU-CHB-JPT-YRI
rs2858310	LOC401118	GI_42657060-S	6	4	32776301	4168029	15.6364	0.2747	-0.691	9.1059	CEU-CHB-JPT-YRI
rs2858330	LOC388461	GI_41150880-S	6	18	32766693	6719059	9.2446	0.1672	-0.0876	7.3115	CEU-CHB-JPT-YRI
rs2858330	LOC401118	GI_42657060-S	6	4	32766693	4168029	13.3056	0.2386	-0.5966	9.1059	CEU-CHB-JPT-YRI
rs2983338	LOC158160	GI_33469144-S	10	1	38590740	159501679	8.8761	0.1591	0.2071	7.142	CEU-CHB-JPT-YRI
rs2996580	LOC158160	GI_33469144-S	10	1	38596344	159501679	7.5386	0.1343	0.1932	7.142	CEU-CHB-JPT-YRI
rs3100139	FLJ33979	GI_22749298-S	15	11	42834865	28311200	16.0676	0.2815	0.4261	7.5524	CEU-CHB-JPT-YRI
rs3129719	LOC388461	GI_41150880-S	6	18	32769757	6719059	13.1733	0.2354	0.1198	7.3115	CEU-CHB-JPT-YRI
rs3129719	LOC401118	GI_42657060-S	6	4	32769757	4168029	32.0586	0.497	0.9928	9.1059	CEU-CHB-JPT-YRI
rs3129720	LOC388461	GI_41150880-S	6	18	32771609	6719059	13.7582	0.2473	0.1234	7.3115	CEU-CHB-JPT-YRI
rs3129720	LOC401118	GI_42657060-S	6	4	32771609	4168029	29.5339	0.4712	0.9666	9.1059	CEU-CHB-JPT-YRI
rs3134975	LOC388461	GI_41150880-S	6	18	32760559	6719059	13.1733	0.2354	-0.1198	7.3115	CEU-CHB-JPT-YRI
rs3134975	LOC401118	GI_42657060-S	6	4	32760559	4168029	32.0586	0.497	-0.9928	9.1059	CEU-CHB-JPT-YRI
rs3135005	EPB41L4A	GI_37537711-S	6	5	32693997	111532671	19.8167	0.3398	0.3614	9.3572	CEU-CHB-JPT-YRI
rs3135005	LOC388461	GI_41150880-S	6	18	32693997	6719059	8.5867	0.1544	0.1077	7.3115	CEU-CHB-JPT-YRI
rs3135005	LOC401118	GI_42657060-S	6	4	32693997	4168029	18.807	0.3249	0.8851	9.1059	CEU-CHB-JPT-YRI
rs3135006	LOC388461	GI_41150880-S	6	18	32775097	6719059	11.5046	0.2132	-0.1171	7.3115	CEU-CHB-JPT-YRI
rs3135006	LOC401118	GI_42657060-S	6	4	32775097	4168029	27.9242	0.46	-0.9583	9.1059	CEU-CHB-JPT-YRI
rs3135392	EPB41L4A	GI_37537711-S	6	5	32517220	111532671	13.7736	0.2434	-0.2561	9.3572	CEU-CHB-JPT-YRI
rs3736781	ZNF322B	GI_39841070-S	6	9	26613341	97039218	31.7404	0.4917	-0.3034	11.545	CEU-CHB-JPT-YRI
rs3739038	KCNMB3	GI_25952101-I	2	3	238454703	180459604	29.3635	0.481	-0.4566	10.7775	CEU-CHB-JPT-YRI
rs3752277	GADD45A	GI_9790904-S	20	1	36484167	67865583	9.7066	0.1741	0.2674	9.2413	CEU-CHB-JPT-YRI
rs3772141	LOC389848	GI_42662536-S	3	9	39424445	76243681	50.4608	0.6715	1.7025	8.7509	CEU-CHB-JPT-YRI
rs4016652	LOC389848	GI_42662536-S	3	9	39436041	76243681	57.8929	0.7154	-1.7103	8.7509	CEU-CHB-JPT-YRI
rs4246529	CD81	GI_21237760-S	1	11	151928333	2375102	9.1103	0.1633	0.1313	8.8711	CEU-CHB-JPT-YRI
rs4324305	LOC377709	GI_37552433-S	2	8	217155418	145177330	10.5724	0.1887	0.0968	9.4894	CEU-CHB-JPT-YRI
rs4464383	LOC389848	GI_42662536-S	3	9	39419874	76243681	64.9916	0.7553	-1.7732	8.7509	CEU-CHB-JPT-YRI
rs4530284	RNPEP	GI_40316914-S	19	1	4542634	198706699	8.5594	0.1539	0.149	8.0418	CEU-CHB-JPT-YRI
rs4713582	LOC401118	GI_42657060-S	6	4	32768029	4168029	13.7358	0.2458	0.6143	9.1059	CEU-CHB-JPT-YRI
rs4976639	LOC392660	GI_41147791-S	5	7	176482907	38170828	13.6462	0.2443	0.0803	12.2692	CEU-CHB-JPT-YRI
rs5002702	LOC401118	GI_42657060-S	6	4	32767136	4168029	13.2345	0.2395	-0.6169	9.1059	CEU-CHB-JPT-YRI
rs5020946	CACNA1H	GI_10864076-S	6	16	32558067	1211455	16.9956	0.2973	-0.0981	10.8582	CEU-CHB-JPT-YRI
rs5020946	Spc25	GI_23510353-S	6	19	32558067	32745805	8.1834	0.147	0.1233	7.1769	CEU-CHB-JPT-YRI
rs570963	CACNA1H	GI_10864076-S	6	16	32397572	1211455	11.3621	0.2026	-0.0847	10.8582	CEU-CHB-JPT-YRI
rs615672	CACNA1H	GI_10864076-S	6	16	32682149	1211455	19.3135	0.3298	-0.0989	10.8582	CEU-CHB-JPT-YRI
rs615672	EPB41L4A	GI_37537711-S	6	5	32682149	111532671	10.7874	0.1925	0.1998	9.3572	CEU-CHB-JPT-YRI
rs6427158	Hs.517172	Hs.517172-S	1	20	151887976	61031702	11.5628	0.2069	-0.1408	10.9233	CEU-CHB-JPT-YRI
rs6457617	LOC401118	GI_42657060-S	6	4	32771829	4168029	13.894	0.2474	-0.6246	9.1059	CEU-CHB-JPT-YRI
rs6457620	LOC388461	GI_41150880-S	6	18	32771977	6719059	8.3174	0.1481	0.0852	7.3115	CEU-CHB-JPT-YRI
rs6457620	LOC401118	GI_42657060-S	6	4	32771977	4168029	14.4916	0.2552	0.6353	9.1059	CEU-CHB-JPT-YRI
rs6517522	HMGNI	GI_34147704-S	21	2	39475715	97902997	11.9865	0.2152	-0.1726	10.9478	CEU-CHB-JPT-YRI
rs6517522	LOC400452	GI_42660576-S	21	15	39475715	91056810	49.536	0.6592	-1.9323	11.6796	CEU-CHB-JPT-YRI
rs6781576	LOC389848	GI_42662536-S	3	9	39420900	76243681	64.9916	0.7553	1.7732	8.7509	CEU-CHB-JPT-YRI
rs6796054	Hs.292310	Hs.292310-S	3	8	131325693	8120259	13.9193	0.2521	0.1022	10.2782	CEU-CHB-JPT-YRI
rs6806372	LOC389848	GI_42662536-S	3	9	39420784	76243681	64.9916	0.7553	-1.7732	8.7509	CEU-CHB-JPT-YRI
rs6903608	Spc25	GI_23510353-S	6	19	32536263	32745805	7.6265	0.1366	0.1226	7.1769	CEU-CHB-JPT-YRI
rs6903608	LOC388461	GI_41150880-S	6	18	32536263	6719059	7.7936	0.1397	-0.0799	7.3115	CEU-CHB-JPT-YRI
rs6903608	LOC401118	GI_42657060-S	6	4	32536263	4168029	10.7982	0.1944	-0.5385	9.1059	CEU-CHB-JPT-YRI
rs6916742	LOC388461	GI_41150880-S	6	18	32561169	6719059	13.7965	0.2479	0.1088	7.3115	CEU-CHB-JPT-YRI
rs6916742	LOC401118	GI_42657060-S	6	4	32561169	4168029	13.7643	0.2474	0.6201	9.1059	CEU-CHB-JPT-YRI
rs6926374	LOC388461	GI_41150880-S	6	18	32517283	6719059	7.6804	0.1395	-0.0774	7.3115	CEU-CHB-JPT-YRI
rs6926374	LOC401118	GI_42657060-S	6	4	32517283	4168029	10.0216	0.183	-0.5004	9.1059	CEU-CHB-JPT-YRI
rs6928482	Spc25	GI_23510353-S	6	19	32734227	32745805	9.5421	0.1719	-0.1378	7.1769	CEU-CHB-JPT-YRI
rs6928482	LOC388461	GI_41150880-S	6	18	32734227	6719059	30.2135	0.4759	0.1464	7.3115	CEU-CHB-JPT-YRI
rs6928482	LOC401118	GI_42657060-S	6	4	32734227	4168029	29.1535	0.4634	0.8299	9.1059	CEU-CHB-JPT-YRI
rs6931337	EPB41L4A	GI_37537711-S	6	5	32692587	111532671	19.8795	0.3421	-0.3653	9.3572	CEU-CHB-JPT-YRI
rs6931337	LOC388461	GI_41150880-S	6	18	32692587	6719059	8.5583	0.1546	-0.1074	7.3115	CEU-CHB-JPT-YRI
rs6931337	LOC401118	GI_42657060-S	6	4	32692587	4168029	18.5725	0.3226	-0.8832	9.1059	CEU-CHB-JPT-YRI
rs701831	EPB41L4A	GI_37537711-S	6	5	32657379	111532671	23.0418	0.3883	-0.3825	9.3572	CEU-CHB-JPT-YRI
rs701831	LOC388461	GI_41150880-S	6	18	32657379	6719059	10.3895	0.1888	-0.117	7.3115	CEU-CHB-JPT-YRI
rs701831	LOC401118	GI_42657060-S	6	4	32657379	4168029	19.4871	0.3376	-0.8876	9.1059	CEU-CHB-JPT-YRI

rs7165535	FLJ33979	GI_22749298-S	15	11	42803637	28311200	13.5989	0.2415	0.5344	7.5524	CEU-CHB-JPT-YRI
rs7194	LOC401118	GI_42657060-S	6	4	32520458	4168029	9.4868	0.1724	0.4868	9.1059	CEU-CHB-JPT-YRI
rs726046	LOC400452	GI_42660576-S	21	15	39634237	91056810	11.7504	0.2111	1.2005	11.6796	CEU-CHB-JPT-YRI
rs7318180	hmm25278	hmm25278-S	13	1	113835272	13244693	13.1201	0.2385	-0.082	12.3979	CEU-CHB-JPT-YRI
rs7318180	hmm26651	hmm26651-S	13	20	113835272	21738865	14.6304	0.264	-0.1273	13.3468	CEU-CHB-JPT-YRI
rs7318180	hmm34610	hmm34610-S	13	8	113835272	12670185	16.1623	0.2889	-0.1395	15	CEU-CHB-JPT-YRI
rs7365544	Hs.517172	Hs.517172-S	1	20	151881821	61031702	11.5628	0.2069	0.1408	10.9233	CEU-CHB-JPT-YRI
rs7393382	LOC158160	GI_33469144-S	10	1	38573123	159501679	8.3466	0.1493	-0.2002	7.142	CEU-CHB-JPT-YRI
rs741795	HMGN1	GI_34147704-S	21	2	39640310	97902997	12.7671	0.2285	0.1816	10.9478	CEU-CHB-JPT-YRI
rs741795	LOC400452	GI_42660576-S	21	15	39640310	91056810	73.1525	0.7988	2.1856	11.6796	CEU-CHB-JPT-YRI
rs7451962	LOC388461	GI_41150880-S	6	18	32690413	6719059	8.6895	0.157	0.0829	7.3115	CEU-CHB-JPT-YRI
rs7451962	LOC401118	GI_42657060-S	6	4	32690413	4168029	12.8626	0.2311	0.573	9.1059	CEU-CHB-JPT-YRI
rs763806	LOC158160	GI_33469144-S	10	1	38841015	159501679	8.8839	0.1599	0.1997	7.142	CEU-CHB-JPT-YRI
rs7745040	LOC388461	GI_41150880-S	6	18	32772310	6719059	13.7712	0.2444	0.1093	7.3115	CEU-CHB-JPT-YRI
rs7745040	LOC401118	GI_42657060-S	6	4	32772310	4168029	13.4073	0.2383	0.6203	9.1059	CEU-CHB-JPT-YRI
rs7746922	CACNA1H	GI_10864076-S	6	16	32538953	1211455	11.2164	0.2009	-0.0851	10.8582	CEU-CHB-JPT-YRI
rs7746922	EPB41L4A	GI_37537711-S	6	5	32538953	111532671	9.5259	0.1709	0.2072	9.3572	CEU-CHB-JPT-YRI
rs7749242	Spc25	GI_23510353-S	6	19	32557008	32745805	7.3063	0.1305	0.1206	7.1769	CEU-CHB-JPT-YRI
rs7749242	LOC388461	GI_41150880-S	6	18	32557008	6719059	8.156	0.1465	-0.0833	7.3115	CEU-CHB-JPT-YRI
rs7749242	LOC401118	GI_42657060-S	6	4	32557008	4168029	11.0075	0.1981	-0.551	9.1059	CEU-CHB-JPT-YRI
rs7755212	Spc25	GI_23510353-S	6	19	32549386	32745805	7.5469	0.1428	0.1182	7.1769	CEU-CHB-JPT-YRI
rs7766843	EPB41L4A	GI_37537711-S	6	5	32538707	111532671	9.6884	0.1746	-0.2107	9.3572	CEU-CHB-JPT-YRI
rs7920562	LOC158160	GI_33469144-S	10	1	38569515	159501679	11.1149	0.1991	-0.2244	7.142	CEU-CHB-JPT-YRI
rs799685	TIGD7	GI_22325391-S	14	16	34429974	3289119	10.4414	0.1872	0.1568	8.095	CEU-CHB-JPT-YRI
rs8045294	LOC387745	GI_42659691-S	16	11	5062682	67317058	8.6457	0.1548	-0.1612	8.6196	CEU-CHB-JPT-YRI
rs811340	TIGD7	GI_22325391-S	14	16	34429399	3289119	8.441	0.1511	0.1404	8.095	CEU-CHB-JPT-YRI
rs8436	ACACA	GI_38679979-A	10	17	129784973	32516249	6.99	0.124	0.1377	6.8937	CEU-CHB-JPT-YRI
rs871841	LOC400768	GI_42655578-S	17	1	8157193	108687503	10.0912	0.1826	0.0647	7.6186	CEU-CHB-JPT-YRI
rs9268831	LOC388461	GI_41150880-S	6	18	32535726	6719059	15.3137	0.2684	-0.1092	7.3115	CEU-CHB-JPT-YRI
rs9268831	LOC401118	GI_42657060-S	6	4	32535726	4168029	17.0524	0.2957	-0.6551	9.1059	CEU-CHB-JPT-YRI
rs9268853	CACNA1H	GI_10864076-S	6	16	32537621	1211455	13.7822	0.2435	0.093	10.8582	CEU-CHB-JPT-YRI
rs9268853	Spc25	GI_23510353-S	6	19	32537621	32745805	10.834	0.1933	-0.1474	7.1769	CEU-CHB-JPT-YRI
rs9268853	LOC388461	GI_41150880-S	6	18	32537621	6719059	9.746	0.1741	0.0909	7.3115	CEU-CHB-JPT-YRI
rs9268853	LOC401118	GI_42657060-S	6	4	32537621	4168029	9.9826	0.1783	0.526	9.1059	CEU-CHB-JPT-YRI
rs9268856	CACNA1H	GI_10864076-S	6	16	32537697	1211455	11.1363	0.1986	-0.0854	10.8582	CEU-CHB-JPT-YRI
rs9268856	EPB41L4A	GI_37537711-S	6	5	32537697	111532671	9.7822	0.1747	0.2112	9.3572	CEU-CHB-JPT-YRI
rs9268858	CACNA1H	GI_10864076-S	6	16	32537736	1211455	13.8506	0.2467	0.0943	10.8582	CEU-CHB-JPT-YRI
rs9268858	Spc25	GI_23510353-S	6	19	32537736	32745805	11.0826	0.1994	-0.1504	7.1769	CEU-CHB-JPT-YRI
rs9268858	LOC388461	GI_41150880-S	6	18	32537736	6719059	8.7159	0.1568	0.0869	7.3115	CEU-CHB-JPT-YRI
rs9268858	LOC401118	GI_42657060-S	6	4	32537736	4168029	9.2749	0.1671	0.5111	9.1059	CEU-CHB-JPT-YRI
rs9268862	CACNA1H	GI_10864076-S	6	16	32538145	1211455	10.9411	0.1961	0.0847	10.8582	CEU-CHB-JPT-YRI
rs9268862	EPB41L4A	GI_37537711-S	6	5	32538145	111532671	9.6684	0.1734	-0.2106	9.3572	CEU-CHB-JPT-YRI
rs9268877	Spc25	GI_23510353-S	6	19	32539125	32745805	7.9296	0.1416	0.1211	7.1769	CEU-CHB-JPT-YRI
rs9268877	LOC388461	GI_41150880-S	6	18	32539125	6719059	11.7257	0.2097	-0.0955	7.3115	CEU-CHB-JPT-YRI
rs9268877	LOC401118	GI_42657060-S	6	4	32539125	4168029	11.9009	0.2128	-0.5503	9.1059	CEU-CHB-JPT-YRI
rs9268878	CACNA1H	GI_10864076-S	6	16	32539270	1211455	11.1363	0.1986	-0.0854	10.8582	CEU-CHB-JPT-YRI
rs9268878	EPB41L4A	GI_37537711-S	6	5	32539270	111532671	9.7822	0.1747	0.2112	9.3572	CEU-CHB-JPT-YRI
rs9268923	Spc25	GI_23510353-S	6	19	32540813	32745805	7.8092	0.1459	0.1211	7.1769	CEU-CHB-JPT-YRI
rs9268979	LOC388461	GI_41150880-S	6	18	32543022	6719059	8.5208	0.1619	0.082	7.3115	CEU-CHB-JPT-YRI
rs9268979	LOC401118	GI_42657060-S	6	4	32543022	4168029	9.1753	0.1745	0.4822	9.1059	CEU-CHB-JPT-YRI
rs9269043	EPB41L4A	GI_37537711-S	6	5	32546576	111532671	9.6884	0.1746	0.2107	9.3572	CEU-CHB-JPT-YRI
rs9269069	Spc25	GI_23510353-S	6	19	32548340	32745805	8.0599	0.1466	0.1229	7.1769	CEU-CHB-JPT-YRI
rs9269069	LOC388461	GI_41150880-S	6	18	32548340	6719059	14.2934	0.2573	-0.1039	7.3115	CEU-CHB-JPT-YRI
rs9269069	LOC401118	GI_42657060-S	6	4	32548340	4168029	13.1882	0.2387	-0.5812	9.1059	CEU-CHB-JPT-YRI
rs9269071	Spc25	GI_23510353-S	6	19	32548445	32745805	7.4405	0.1343	-0.1158	7.1769	CEU-CHB-JPT-YRI
rs9269071	LOC388461	GI_41150880-S	6	18	32548445	6719059	12.3842	0.2239	0.0976	7.3115	CEU-CHB-JPT-YRI
rs9269071	LOC401118	GI_42657060-S	6	4	32548445	4168029	11.5979	0.2102	0.5423	9.1059	CEU-CHB-JPT-YRI
rs9269078	LOC388461	GI_41150880-S	6	18	32548857	6719059	8.403	0.1545	-0.0838	7.3115	CEU-CHB-JPT-YRI
rs9269078	LOC401118	GI_42657060-S	6	4	32548857	4168029	10.2159	0.1882	-0.5306	9.1059	CEU-CHB-JPT-YRI
rs9269080	Spc25	GI_23510353-S	6	19	32548947	32745805	8.1993	0.1479	-0.1205	7.1769	CEU-CHB-JPT-YRI
rs9269080	LOC388461	GI_41150880-S	6	18	32548947	6719059	11.7329	0.2117	0.0934	7.3115	CEU-CHB-JPT-YRI
rs9269080	LOC401118	GI_42657060-S	6	4	32548947	4168029	11.3298	0.2046	0.5294	9.1059	CEU-CHB-JPT-YRI
rs9269081	Spc25	GI_23510353-S	6	19	32549078	32745805	7.3526	0.1314	0.1225	7.1769	CEU-CHB-JPT-YRI
rs9269081	LOC388461	GI_41150880-S	6	18	32549078	6719059	7.8684	0.1411	-0.0827	7.3115	CEU-CHB-JPT-YRI

rs9269081	LOC401118	GI_42657060-S	6	4	32549078	4168029	11.4925	0.2066	-0.5682	9.1059	CEU-CHB-JPT-YRI
rs9269186	EPB41L4A	GI_37537711-S	6	5	32556394	111532671	9.3678	0.1687	-0.2057	9.3572	CEU-CHB-JPT-YRI
rs9269190	LOC401118	GI_42657060-S	6	4	32556478	4168029	9.4306	0.1753	0.5244	9.1059	CEU-CHB-JPT-YRI
rs9270657	CACNA1H	GI_10864076-S	6	16	32673999	1211455	28.8974	0.4603	-0.1195	10.8582	CEU-CHB-JPT-YRI
rs9270657	EPB41L4A	GI_37537711-S	6	5	32673999	111532671	26.0183	0.4247	0.3036	9.3572	CEU-CHB-JPT-YRI
rs9270986	EPB41L4A	GI_37537711-S	6	5	32682038	111532671	22.7217	0.3795	-0.3798	9.3572	CEU-CHB-JPT-YRI
rs9270986	LOC388461	GI_41150880-S	6	18	32682038	6719059	10.1122	0.1814	-0.1157	7.3115	CEU-CHB-JPT-YRI
rs9270986	LOC401118	GI_42657060-S	6	4	32682038	4168029	18.8763	0.3246	-0.8748	9.1059	CEU-CHB-JPT-YRI
rs9271366	EPB41L4A	GI_37537711-S	6	5	32694832	111532671	19.9989	0.3425	0.3618	9.3572	CEU-CHB-JPT-YRI
rs9271366	LOC388461	GI_41150880-S	6	18	32694832	6719059	7.8964	0.1416	0.103	7.3115	CEU-CHB-JPT-YRI
rs9271366	LOC401118	GI_42657060-S	6	4	32694832	4168029	18.2109	0.3159	0.8707	9.1059	CEU-CHB-JPT-YRI
rs9272219	CACNA1H	GI_10864076-S	6	16	32710247	1211455	11.8226	0.2105	0.0975	10.8582	CEU-CHB-JPT-YRI
rs9272219	EPB41L4A	GI_37537711-S	6	5	32710247	111532671	12.5235	0.2225	-0.2636	9.3572	CEU-CHB-JPT-YRI
rs9272219	LOC388461	GI_41150880-S	6	18	32710247	6719059	8.0912	0.144	-0.0932	7.3115	CEU-CHB-JPT-YRI
rs9272346	LOC388461	GI_41150880-S	6	18	32712350	6719059	48.8807	0.6542	0.1681	7.3115	CEU-CHB-JPT-YRI
rs9272346	LOC401118	GI_42657060-S	6	4	32712350	4168029	39.5469	0.5742	0.9035	9.1059	CEU-CHB-JPT-YRI
rs9272535	CACNA1H	GI_10864076-S	6	16	32714734	1211455	12.1665	0.2183	-0.0985	10.8582	CEU-CHB-JPT-YRI
rs9272535	EPB41L4A	GI_37537711-S	6	5	32714734	111532671	12.9399	0.2314	0.2682	9.3572	CEU-CHB-JPT-YRI
rs9272535	LOC388461	GI_41150880-S	6	18	32714734	6719059	8.1974	0.1472	0.0935	7.3115	CEU-CHB-JPT-YRI
rs9272723	LOC388461	GI_41150880-S	6	18	32717405	6719059	38.229	0.5651	0.1512	7.3115	CEU-CHB-JPT-YRI
rs9272723	LOC401118	GI_42657060-S	6	4	32717405	4168029	30.9275	0.4875	0.8065	9.1059	CEU-CHB-JPT-YRI
rs9273363	LOC388461	GI_41150880-S	6	18	32734250	6719059	10.5133	0.1919	0.0988	7.3115	CEU-CHB-JPT-YRI
rs9275141	LOC388461	GI_41150880-S	6	18	32759095	6719059	9.2274	0.1662	0.0877	7.3115	CEU-CHB-JPT-YRI
rs9275141	LOC401118	GI_42657060-S	6	4	32759095	4168029	13.2509	0.2367	0.5953	9.1059	CEU-CHB-JPT-YRI
rs9275292	LOC401118	GI_42657060-S	6	4	32771267	4168029	10.5403	0.1958	0.5595	9.1059	CEU-CHB-JPT-YRI
rs9275521	LOC401118	GI_42657060-S	6	4	32782930	4168029	15.5506	0.2722	0.6808	9.1059	CEU-CHB-JPT-YRI
rs9275562	LOC401118	GI_42657060-S	6	4	32785824	4168029	12.0562	0.2192	0.6174	9.1059	CEU-CHB-JPT-YRI
rs9275596	LOC401118	GI_42657060-S	6	4	32789609	4168029	17.7178	0.3072	-0.7305	9.1059	CEU-CHB-JPT-YRI
rs9296032	Spc25	GI_23510353-S	6	19	32526688	32745805	7.277	0.1318	-0.1296	7.1769	CEU-CHB-JPT-YRI
rs9296032	LOC388461	GI_41150880-S	6	18	32526688	6719059	8.5657	0.1561	0.0907	7.3115	CEU-CHB-JPT-YRI
rs9296032	LOC401118	GI_42657060-S	6	4	32526688	4168029	13.1771	0.2385	0.6371	9.1059	CEU-CHB-JPT-YRI
rs9299770	LOC158160	GI_33469144-S	10	1	38643855	159501679	8.152	0.147	-0.1959	7.142	CEU-CHB-JPT-YRI
rs9340352	LOC158160	GI_33469144-S	10	1	38805785	159501679	7.955	0.1421	-0.1949	7.142	CEU-CHB-JPT-YRI
rs9378212	CACNA1H	GI_10864076-S	6	16	32553669	1211455	14.6489	0.2665	-0.089	10.8582	CEU-CHB-JPT-YRI
rs9378212	Spc25	GI_23510353-S	6	19	32553669	32745805	8.8237	0.1632	0.1251	7.1769	CEU-CHB-JPT-YRI
rs9378213	CACNA1H	GI_10864076-S	6	16	32556376	1211455	17.0194	0.2976	0.0947	10.8582	CEU-CHB-JPT-YRI
rs9378213	Spc25	GI_23510353-S	6	19	32556376	32745805	9.0424	0.1628	-0.1237	7.1769	CEU-CHB-JPT-YRI
rs9378266	CACNA1H	GI_10864076-S	6	16	32556167	1211455	14.4144	0.2626	-0.0899	10.8582	CEU-CHB-JPT-YRI
rs9378266	Spc25	GI_23510353-S	6	19	32556167	32745805	8.1885	0.1511	0.1213	7.1769	CEU-CHB-JPT-YRI
rs9380319	LOC388461	GI_41150880-S	6	18	32785890	6719059	10.6667	0.1912	-0.0941	7.3115	CEU-CHB-JPT-YRI
rs9380319	LOC401118	GI_42657060-S	6	4	32785890	4168029	9.7794	0.1754	-0.5175	9.1059	CEU-CHB-JPT-YRI
rs9389034	RPS12	GI_14277699-S	6	11	133179703	74134830	9.9587	0.1779	-0.1503	9.4702	CEU-CHB-JPT-YRI
rs9391786	CACNA1H	GI_10864076-S	6	16	32556539	1211455	16.7732	0.2926	-0.0937	10.8582	CEU-CHB-JPT-YRI
rs9391786	Spc25	GI_23510353-S	6	19	32556539	32745805	9.1492	0.164	0.1251	7.1769	CEU-CHB-JPT-YRI
rs9405040	CACNA1H	GI_10864076-S	6	16	32547371	1211455	13.4897	0.2397	-0.0929	10.8582	CEU-CHB-JPT-YRI
rs9405040	Spc25	GI_23510353-S	6	19	32547371	32745805	10.8931	0.1952	0.1494	7.1769	CEU-CHB-JPT-YRI
rs9405040	LOC388461	GI_41150880-S	6	18	32547371	6719059	9.3734	0.1681	-0.0898	7.3115	CEU-CHB-JPT-YRI
rs9405040	LOC401118	GI_42657060-S	6	4	32547371	4168029	9.7909	0.1756	-0.5261	9.1059	CEU-CHB-JPT-YRI
rs9405112	CACNA1H	GI_10864076-S	6	16	32553578	1211455	12.5276	0.2264	0.0885	10.8582	CEU-CHB-JPT-YRI
rs9405112	Spc25	GI_23510353-S	6	19	32553578	32745805	9.9008	0.18	-0.1391	7.1769	CEU-CHB-JPT-YRI
rs9405112	LOC388461	GI_41150880-S	6	18	32553578	6719059	8.8187	0.1601	0.0863	7.3115	CEU-CHB-JPT-YRI
rs9405112	LOC401118	GI_42657060-S	6	4	32553578	4168029	9.7722	0.1776	0.5191	9.1059	CEU-CHB-JPT-YRI
rs9525181	hmm25278	hmm25278-S	13	1	113893447	13244693	23.6665	0.3909	-0.1179	12.3979	CEU-CHB-JPT-YRI
rs9525181	hmm26651	hmm26651-S	13	20	113893447	21738865	23.2943	0.3859	-0.1702	13.3468	CEU-CHB-JPT-YRI
rs9525181	hmm32074	hmm32074-S	13	6	113893447	121752831	19.3319	0.3301	-0.1195	14.2218	CEU-CHB-JPT-YRI
rs9525181	hmm34610	hmm34610-S	13	8	113893447	12670185	21.4889	0.361	-0.172	15	CEU-CHB-JPT-YRI
rs953275	LOC389848	GI_42662536-S	3	9	39440781	76243681	57.8929	0.7154	1.7103	8.7509	CEU-CHB-JPT-YRI
rs9757129	Hs.292310	Hs.292310-S	3	8	131327159	8120259	16.5761	0.2895	-0.108	10.2782	CEU-CHB-JPT-YRI
rs9851402	RPL14	GI_16753224-S	3	4	40512833	141645625	8.3044	0.1492	0.2881	7.6964	CEU-CHB-JPT-YRI
rs10037055	LOC392660	GI_41147791-S	5	7	176623885	38170828	15.5135	0.3597	-0.0983	12.0424	CEU-CHB-JPT
rs10039241	LOC392660	GI_41147791-S	5	7	176510678	38170828	14.0989	0.3349	0.096	12.0424	CEU-CHB-JPT
rs10072499	LOC392660	GI_41147791-S	5	7	176587843	38170828	14.3226	0.3358	0.0959	12.0424	CEU-CHB-JPT
rs10077929	LOC392660	GI_41147791-S	5	7	176630450	38170828	13.741	0.3257	0.0949	12.0424	CEU-CHB-JPT
rs10230845	LOC401154	GI_42656959-S	7	4	55680105	120736741	14.0719	0.352	0.2816	14	CEU-CHB-JPT

rs10243293	LOC401154	GI_42656959-S	7	4	55616309	120736741	16.8512	0.3938	0.2951	14	CEU-CHB-JPT
rs1042779	LOC91056	GI_38679899-S	3	11	52796051	65300280	7.2854	0.1787	0.0895	6.9394	CEU-CHB-JPT
rs10481004	LOC401154	GI_42656959-S	7	4	55542880	120736741	20.6798	0.4678	0.2636	14	CEU-CHB-JPT
rs10499759	LOC401154	GI_42656959-S	7	4	55703748	120736741	14.6903	0.3471	-0.2655	14	CEU-CHB-JPT
rs10510701	LOC389848	GI_42662536-S	3	9	39441449	76243681	49.1001	0.776	-1.9312	8.0259	CEU-CHB-JPT
rs1052432	LOC392660	GI_41147791-S	5	7	176496795	38170828	14.1759	0.3347	0.095	12.0424	CEU-CHB-JPT
rs1075653	LOC91056	GI_38679899-S	3	11	52800568	65300280	7.1593	0.186	0.093	6.9394	CEU-CHB-JPT
rs10832750	Hs.443245	Hs.443245-S	11	8	17217494	130527319	7.8313	0.1901	0.0298	7.7312	CEU-CHB-JPT
rs10832752	Hs.443245	Hs.443245-S	11	8	17242063	130527319	7.8985	0.1977	-0.0308	7.7312	CEU-CHB-JPT
rs10837771	GCAT	GI_22035688-S	11	22	5279313	36537154	7.7432	0.189	0.1773	7.7029	CEU-CHB-JPT
rs10947260	CACNA1H	GI_10864076-S	6	16	32481163	1211455	17.942	0.4058	-0.1498	10.8005	CEU-CHB-JPT
rs10947332	LOC388461	GI_41150880-S	6	18	32785418	6719059	6.8805	0.1674	-0.1452	6.6688	CEU-CHB-JPT
rs1113765	LOC401154	GI_42656959-S	7	4	55663543	120736741	20.458	0.4525	-0.3038	14	CEU-CHB-JPT
rs11264314	C14orf87	GI_42516575-S	1	14	151891496	95080561	9.812	0.2492	-0.187	9.7108	CEU-CHB-JPT
rs11264319	LOC256273	GI_22062109-S	1	11	151897015	8590273	11.2561	0.2751	0.2479	10.5395	CEU-CHB-JPT
rs11652075	Hs.502399	Hs.502399-S	17	11	75793488	43439094	7.7339	0.19	-0.0333	7.5904	CEU-CHB-JPT
rs11751697	CACNA1H	GI_10864076-S	6	16	32374403	1211455	11.8735	0.2856	0.1264	10.8005	CEU-CHB-JPT
rs11755505	CACNA1H	GI_10864076-S	6	16	32385457	1211455	11.5332	0.2847	0.1251	10.8005	CEU-CHB-JPT
rs11761352	LOC401154	GI_42656959-S	7	4	55725156	120736741	14.3701	0.3405	-0.2795	14	CEU-CHB-JPT
rs11773016	LOC401154	GI_42656959-S	7	4	55700726	120736741	14.0331	0.3317	-0.277	14	CEU-CHB-JPT
rs11955537	LOC392660	GI_41147791-S	5	7	176506694	38170828	12.8272	0.3116	-0.0916	12.0424	CEU-CHB-JPT
rs11982736	LOC401154	GI_42656959-S	7	4	55629389	120736741	24.7607	0.5187	-0.3384	14	CEU-CHB-JPT
rs12191360	LOC388461	GI_41150880-S	6	18	32559339	6719059	12.9269	0.3085	0.124	6.6688	CEU-CHB-JPT
rs12191360	LOC401118	GI_42657060-S	6	4	32559339	4168029	15.285	0.3571	0.7899	7.7588	CEU-CHB-JPT
rs12194148	Sp25	GI_23510353-S	6	19	32552176	32745805	7.5195	0.1824	0.1354	7.4073	CEU-CHB-JPT
rs12194148	LOC388461	GI_41150880-S	6	18	32552176	6719059	8.462	0.2054	-0.0927	6.6688	CEU-CHB-JPT
rs12194148	LOC401118	GI_42657060-S	6	4	32552176	4168029	11.1364	0.2677	-0.6224	7.7588	CEU-CHB-JPT
rs12493418	LOC389848	GI_42662536-S	3	9	39446198	76243681	48.0956	0.7688	1.9021	8.0259	CEU-CHB-JPT
rs12632510	LOC389848	GI_42662536-S	3	9	39441613	76243681	31.5521	0.6226	-1.6869	8.0259	CEU-CHB-JPT
rs12635452	LOC389848	GI_42662536-S	3	9	39441630	76243681	33.2311	0.6398	1.7813	8.0259	CEU-CHB-JPT
rs12635760	LOC389848	GI_42662536-S	3	9	39416055	76243681	48.7901	0.7761	-1.9353	8.0259	CEU-CHB-JPT
rs12638341	LOC389848	GI_42662536-S	3	9	39430358	76243681	49.374	0.7756	-1.9265	8.0259	CEU-CHB-JPT
rs12638378	LOC389848	GI_42662536-S	3	9	39430319	76243681	49.374	0.7756	1.9265	8.0259	CEU-CHB-JPT
rs12658510	LOC392660	GI_41147791-S	5	7	176537879	38170828	14.2055	0.3353	0.0958	12.0424	CEU-CHB-JPT
rs12660023	LOC392660	GI_41147791-S	5	7	176633491	38170828	13.7472	0.3294	-0.0951	12.0424	CEU-CHB-JPT
rs12716330	LOC392660	GI_41147791-S	5	7	176531108	38170828	12.5715	0.2991	0.0905	12.0424	CEU-CHB-JPT
rs12860901	hmm25278	hmm25278-S	13	1	113901892	13244693	12.1098	0.2925	0.1087	9.8194	CEU-CHB-JPT
rs12860901	hmm26651	hmm26651-S	13	20	113901892	21738865	11.379	0.2762	0.1524	10.2839	CEU-CHB-JPT
rs1363405	LOC392660	GI_41147791-S	5	7	176569488	38170828	12.0719	0.2916	-0.0898	12.0424	CEU-CHB-JPT
rs1488933	Hs.443245	Hs.443245-S	11	8	17223605	130527319	7.9883	0.1963	-0.0302	7.7312	CEU-CHB-JPT
rs1546363	LOC392660	GI_41147791-S	5	7	176533637	38170828	12.1933	0.2943	0.0896	12.0424	CEU-CHB-JPT
rs17078781	LOC392660	GI_41147791-S	5	7	176476834	38170828	13.934	0.3315	0.0942	12.0424	CEU-CHB-JPT
rs17802433	LOC126235	GI_37552052-S	2	19	94959504	39275629	12.5192	0.3049	0.1267	7.0619	CEU-CHB-JPT
rs17802433	LOC401155	GI_42656964-S	2	9	94959504	44389723	55.3968	0.8224	0.8612	7.119	CEU-CHB-JPT
rs1877555	LOC389848	GI_42662536-S	3	9	39440456	76243681	47.174	0.7691	-1.9079	8.0259	CEU-CHB-JPT
rs197922	LOC376453	GI_37545699-S	17	18	42363569	27560290	11.7276	0.2824	-0.2024	6.7992	CEU-CHB-JPT
rs1993152	FLJ33979	GI_22749298-S	15	11	42806582	28311200	21.3747	0.4725	-0.7071	7.2243	CEU-CHB-JPT
rs2019065	LOC91056	GI_38679899-S	3	11	52784565	65300280	6.955	0.1748	0.0903	6.9394	CEU-CHB-JPT
rs2133579	LOC389848	GI_42662536-S	3	9	39421292	76243681	49.374	0.7756	-1.9265	8.0259	CEU-CHB-JPT
rs2157337	CACNA1H	GI_10864076-S	6	16	32609122	1211455	11.1936	0.2721	-0.0928	10.8005	CEU-CHB-JPT
rs2157337	LOC388461	GI_41150880-S	6	18	32609122	6719059	6.9002	0.169	-0.0879	6.6688	CEU-CHB-JPT
rs2157337	LOC401118	GI_42657060-S	6	4	32609122	4168029	10.1008	0.247	-0.624	7.7588	CEU-CHB-JPT
rs2213585	LOC401118	GI_42657060-S	6	4	32521128	4168029	10.6576	0.2614	-0.6367	7.7588	CEU-CHB-JPT
rs2227139	LOC401118	GI_42657060-S	6	4	32521437	4168029	11.9721	0.2878	-0.6596	7.7588	CEU-CHB-JPT
rs2237263	TBK1	GI_19743810-S	6	12	136937159	63181844	7.303	0.1781	0.2153	7.2975	CEU-CHB-JPT
rs2239803	LOC388461	GI_41150880-S	6	18	32519811	6719059	7.0743	0.1802	0.0888	6.6688	CEU-CHB-JPT
rs2239803	LOC401118	GI_42657060-S	6	4	32519811	4168029	9.6688	0.2457	0.6038	7.7588	CEU-CHB-JPT
rs2239804	LOC388461	GI_41150880-S	6	18	32519501	6719059	7.5707	0.1848	-0.0915	6.6688	CEU-CHB-JPT
rs2239804	LOC401118	GI_42657060-S	6	4	32519501	4168029	11.1781	0.2701	-0.6521	7.7588	CEU-CHB-JPT
rs2244830	LOC389387	GI_41197110-S	9	6	127351560	37167155	8.728	0.217	-0.17	8.2333	CEU-CHB-JPT
rs2244843	LOC389387	GI_41197110-S	9	6	127351220	37167155	8.523	0.2081	0.1629	8.2333	CEU-CHB-JPT
rs2245051	LOC389387	GI_41197110-S	9	6	127349340	37167155	8.5328	0.2084	0.1612	8.2333	CEU-CHB-JPT
rs2247675	SENP3	GI_21361498-S	19	17	1312793	7415727	8.2171	0.2019	-0.1258	8.062	CEU-CHB-JPT
rs2254868	LOC389387	GI_41197110-S	9	6	127360143	37167155	8.3777	0.2059	-0.1555	8.2333	CEU-CHB-JPT

rs2271194	HIST1H3H	GI_15718725-S	12	6	54763961	27885962	11.1431	0.2694	0.1823	8.184	CEU-CHB-JPT
rs2271194	DPF2	GI_21536317-S	12	11	54763961	64876774	9.5437	0.2325	-0.1555	7.5475	CEU-CHB-JPT
rs2271194	FLT1	GI_32306519-S	12	13	54763961	27773909	38.7262	0.6902	0.4236	7.4107	CEU-CHB-JPT
rs2271194	LOC389472	GI_42657859-S	12	7	54763961	22586816	39.8329	0.7007	0.7307	7.4685	CEU-CHB-JPT
rs2271194	LOC401470	GI_42658911-S	12	8	54763961	93225770	36.7527	0.6705	0.7191	7.8672	CEU-CHB-JPT
rs2271194	hmm32535	hmm32535-S	12	7	54763961	20656686	29.3355	0.5847	0.1859	7.7739	CEU-CHB-JPT
rs2272243	LOC377709	GI_37552433-S	2	8	217190270	145177330	11.0509	0.2786	-0.1336	9.8441	CEU-CHB-JPT
rs2275254	APOBEC3C	GI_22907038-S	1	22	111574016	37739136	10.3519	0.2513	0.1656	9.968	CEU-CHB-JPT
rs2336237	LOC392660	GI_41147791-S	5	7	176598485	38170828	12.1227	0.2911	0.0896	12.0424	CEU-CHB-JPT
rs2395181	EPB41L4A	GI_37537711-S	6	5	32515382	111532671	10.3626	0.2516	0.2599	7.4618	CEU-CHB-JPT
rs2395185	Spc25	GI_23510353-S	6	19	32541145	32745805	8.9706	0.2202	0.1631	7.4073	CEU-CHB-JPT
rs2395185	LOC388461	GI_41150880-S	6	18	32541145	6719059	13.7034	0.3267	-0.1262	6.6688	CEU-CHB-JPT
rs2395185	LOC401118	GI_42657060-S	6	4	32541145	4168029	13.0209	0.3122	-0.7334	7.7588	CEU-CHB-JPT
rs2395522	LOC401118	GI_42657060-S	6	4	32772700	4168029	9.3416	0.2438	0.6535	7.7588	CEU-CHB-JPT
rs2516049	LOC388461	GI_41150880-S	6	18	32678378	6719059	9.3295	0.2275	-0.1115	6.6688	CEU-CHB-JPT
rs2647003	Spc25	GI_23510353-S	6	19	32772858	32745805	7.8803	0.1924	0.1562	7.4073	CEU-CHB-JPT
rs2647003	LOC401118	GI_42657060-S	6	4	32772858	4168029	10.5259	0.2553	-0.6841	7.7588	CEU-CHB-JPT
rs2647012	Spc25	GI_23510353-S	6	19	32772436	32745805	7.4869	0.1827	0.1503	7.4073	CEU-CHB-JPT
rs2647012	LOC401118	GI_42657060-S	6	4	32772436	4168029	10.4714	0.2541	-0.6733	7.7588	CEU-CHB-JPT
rs2647040	LOC401118	GI_42657060-S	6	4	32775258	4168029	9.7871	0.2411	-0.658	7.7588	CEU-CHB-JPT
rs2647046	LOC401118	GI_42657060-S	6	4	32776314	4168029	9.2466	0.2255	-0.6314	7.7588	CEU-CHB-JPT
rs2668423	SEN3P	GI_21361498-S	19	17	1321526	7415727	8.1378	0.1988	0.1295	8.062	CEU-CHB-JPT
rs2746025	LOC154995	GI_37539232-S	17	7	18092336	130804415	9.3067	0.2269	0.1632	9.1439	CEU-CHB-JPT
rs2776311	HMG1	GI_34147704-S	21	2	39638755	97902997	11.3758	0.2762	0.2127	10.735	CEU-CHB-JPT
rs2776311	LOC400452	GI_42660576-S	21	15	39638755	91056810	61.1525	0.8483	2.3133	10.7771	CEU-CHB-JPT
rs2801883	SMNDC1	GI_21361283-S	10	10	5129003	112042945	9.8101	0.2491	0.2166	9.4053	CEU-CHB-JPT
rs2801883	REV1L	GI_7706680-S	10	2	5129003	99476186	11.2995	0.2844	0.24	11.0838	CEU-CHB-JPT
rs2836946	LOC400452	GI_42660576-S	21	15	39518633	91056810	11.0237	0.2682	-1.8206	10.7771	CEU-CHB-JPT
rs2858310	LOC401118	GI_42657060-S	6	4	32776301	4168029	9.9844	0.2428	-0.6604	7.7588	CEU-CHB-JPT
rs2858330	Spc25	GI_23510353-S	6	19	32766693	32745805	7.6902	0.1901	0.1459	7.4073	CEU-CHB-JPT
rs2858330	LOC388461	GI_41150880-S	6	18	32766693	6719059	7.2158	0.1781	-0.0907	6.6688	CEU-CHB-JPT
rs2858330	LOC401118	GI_42657060-S	6	4	32766693	4168029	10.1942	0.2507	-0.6326	7.7588	CEU-CHB-JPT
rs3014272	PCBP1	GI_14141164-S	1	2	223890175	70227601	7.4769	0.1813	-0.1174	7.2662	CEU-CHB-JPT
rs3014272	ARHT2	GI_20270302-S	1	16	223890175	664069	8.7084	0.2113	-0.1566	8.339	CEU-CHB-JPT
rs3014272	MRPL37	GI_22547133-S	1	1	223890175	54396039	7.2086	0.1746	-0.1489	7.2009	CEU-CHB-JPT
rs3096700	LOC401118	GI_42657060-S	6	4	32329760	4168029	8.6435	0.2111	0.5955	7.7588	CEU-CHB-JPT
rs3100139	FLJ33979	GI_22749298-S	15	11	42834865	28311200	13.0653	0.3114	0.5031	7.2243	CEU-CHB-JPT
rs3115571	LOC401118	GI_42657060-S	6	4	32328896	4168029	8.4197	0.2044	0.586	7.7588	CEU-CHB-JPT
rs3115572	LOC401118	GI_42657060-S	6	4	32328462	4168029	8.2562	0.2017	0.5822	7.7588	CEU-CHB-JPT
rs3129719	LOC388461	GI_41150880-S	6	18	32769757	6719059	8.7437	0.2148	0.1137	6.6688	CEU-CHB-JPT
rs3129719	LOC401118	GI_42657060-S	6	4	32769757	4168029	21.2437	0.468	0.9872	7.7588	CEU-CHB-JPT
rs3129720	LOC388461	GI_41150880-S	6	18	32771609	6719059	9.4738	0.2337	0.12	6.6688	CEU-CHB-JPT
rs3129720	LOC401118	GI_42657060-S	6	4	32771609	4168029	21.6023	0.4762	0.9922	7.7588	CEU-CHB-JPT
rs3129768	LOC401118	GI_42657060-S	6	4	32703061	4168029	9.1751	0.2279	-0.6971	7.7588	CEU-CHB-JPT
rs3129876	EPB41L4A	GI_37537711-S	6	5	32515990	111532671	9.5785	0.2376	0.2506	7.4618	CEU-CHB-JPT
rs3130316	LOC401118	GI_42657060-S	6	4	32329206	4168029	8.4197	0.2044	0.586	7.7588	CEU-CHB-JPT
rs3134975	LOC388461	GI_41150880-S	6	18	32760559	6719059	8.7437	0.2148	-0.1137	6.6688	CEU-CHB-JPT
rs3134975	LOC401118	GI_42657060-S	6	4	32760559	4168029	21.2437	0.468	-0.9872	7.7588	CEU-CHB-JPT
rs3135005	EPB41L4A	GI_37537711-S	6	5	32693997	111532671	14.4413	0.3401	0.3229	7.4618	CEU-CHB-JPT
rs3135005	LOC388461	GI_41150880-S	6	18	32693997	6719059	6.9413	0.169	0.1087	6.6688	CEU-CHB-JPT
rs3135005	LOC401118	GI_42657060-S	6	4	32693997	4168029	15.6735	0.3648	0.9373	7.7588	CEU-CHB-JPT
rs3135006	LOC388461	GI_41150880-S	6	18	32775097	6719059	6.7101	0.1706	-0.1038	6.6688	CEU-CHB-JPT
rs3135006	LOC401118	GI_42657060-S	6	4	32775097	4168029	17.2455	0.4101	-0.9472	7.7588	CEU-CHB-JPT
rs3135392	EPB41L4A	GI_37537711-S	6	5	32517220	111532671	10.8836	0.262	-0.2531	7.4618	CEU-CHB-JPT
rs3736781	ZNF322B	GI_39841070-S	6	9	26613341	97039218	17.2205	0.3945	-0.2676	7.4557	CEU-CHB-JPT
rs3739038	KCNMB3	GI_25952101-I	2	3	238454703	180459604	15.602	0.3841	-0.4029	10.0752	CEU-CHB-JPT
rs3749967	CACNA1H	GI_10864076-S	6	16	32391822	1211455	12.019	0.2905	-0.1273	10.8005	CEU-CHB-JPT
rs3763327	LOC401118	GI_42657060-S	6	4	32521808	4168029	11.3061	0.273	0.6542	7.7588	CEU-CHB-JPT
rs3772141	LOC389848	GI_42662536-S	3	9	39424445	76243681	36.4675	0.6777	1.8431	8.0259	CEU-CHB-JPT
rs4016652	LOC389848	GI_42662536-S	3	9	39436041	76243681	49.1001	0.776	-1.9312	8.0259	CEU-CHB-JPT
rs4233227	ARHT2	GI_20270302-S	1	16	223888315	664069	8.697	0.2123	-0.1613	8.339	CEU-CHB-JPT
rs4233227	MRPL37	GI_22547133-S	1	1	223888315	54396039	7.2786	0.1775	-0.1542	7.2009	CEU-CHB-JPT
rs4233227	PSME1	GI_30581139-A	1	14	223888315	23677961	7.6774	0.1874	-0.126	7.5617	CEU-CHB-JPT
rs4248166	EPB41L4A	GI_37537711-S	6	5	32474399	111532671	8.2296	0.2022	0.2414	7.4618	CEU-CHB-JPT

rs4273806	LOC401154	GI_42656959-S	7	4	55607447	120736741	19.3438	0.4354	0.309	14	CEU-CHB-JPT
rs4450782	ABCB6	GI_9955962-S	3	2	42265151	219900198	11.9281	0.2885	0.2227	11.6749	CEU-CHB-JPT
rs4464383	LOC389848	GI_42662536-S	3	9	39419874	76243681	49.374	0.7756	-1.9265	8.0259	CEU-CHB-JPT
rs4530284	UK114	GI_5032214-S	19	8	4542634	99184263	8.4458	0.2075	0.3029	8.042	CEU-CHB-JPT
rs4530284	TALDO1	GI_5803186-S	19	11	4542634	754904	7.6992	0.1891	0.1575	7.3796	CEU-CHB-JPT
rs4533619	ABCB6	GI_9955962-S	3	2	42264816	219900198	12.2205	0.2932	-0.2224	11.6749	CEU-CHB-JPT
rs4563845	LOC401154	GI_42656959-S	7	4	55552324	120736741	25.891	0.5425	0.277	14	CEU-CHB-JPT
rs4713582	LOC388461	GI_41150880-S	6	18	32768029	6719059	8.2197	0.202	0.0976	6.6688	CEU-CHB-JPT
rs4713582	LOC401118	GI_42657060-S	6	4	32768029	4168029	13.5284	0.323	0.7269	7.7588	CEU-CHB-JPT
rs4713583	LOC401118	GI_42657060-S	6	4	32768131	4168029	9.6752	0.2521	0.6135	7.7588	CEU-CHB-JPT
rs4976636	LOC392660	GI_41147791-S	5	7	176477698	38170828	12.0742	0.29	-0.0908	12.0424	CEU-CHB-JPT
rs4976639	LOC392660	GI_41147791-S	5	7	176482907	38170828	14.1682	0.3382	0.0955	12.0424	CEU-CHB-JPT
rs4976640	LOC392660	GI_41147791-S	5	7	176484613	38170828	12.4741	0.2987	-0.0904	12.0424	CEU-CHB-JPT
rs5002702	LOC401118	GI_42657060-S	6	4	32767136	4168029	12.0375	0.296	-0.706	7.7588	CEU-CHB-JPT
rs5020946	LOC388461	GI_41150880-S	6	18	32558067	6719059	8.0716	0.1983	-0.0934	6.6688	CEU-CHB-JPT
rs5020946	LOC401118	GI_42657060-S	6	4	32558067	4168029	9.9819	0.2442	-0.6137	7.7588	CEU-CHB-JPT
rs570963	CACNA1H	GI_10864076-S	6	16	32397572	1211455	11.3146	0.2716	-0.0983	10.8005	CEU-CHB-JPT
rs615672	CACNA1H	GI_10864076-S	6	16	32682149	1211455	14.0704	0.3307	-0.097	10.8005	CEU-CHB-JPT
rs6457617	LOC388461	GI_41150880-S	6	18	32771829	6719059	6.9421	0.1701	-0.09	6.6688	CEU-CHB-JPT
rs6457617	LOC401118	GI_42657060-S	6	4	32771829	4168029	12.7062	0.3055	-0.7105	7.7588	CEU-CHB-JPT
rs6457620	LOC388461	GI_41150880-S	6	18	32771977	6719059	7.575	0.1837	0.0938	6.6688	CEU-CHB-JPT
rs6457620	LOC401118	GI_42657060-S	6	4	32771977	4168029	13.3576	0.3158	0.7208	7.7588	CEU-CHB-JPT
rs6517522	HMG1	GI_34147704-S	21	2	39475715	97902997	11.0579	0.269	-0.2088	10.735	CEU-CHB-JPT
rs6517522	LOC400452	GI_42660576-S	21	15	39475715	91056810	47.6334	0.7678	-2.1888	10.7771	CEU-CHB-JPT
rs655590	hmm24608	hmm24608-S	1	19	35791140	5404418	15.1538	0.3545	0.0489	15	CEU-CHB-JPT
rs660895	LOC388461	GI_41150880-S	6	18	32685358	6719059	8.2732	0.2033	-0.1138	6.6688	CEU-CHB-JPT
rs6700	LOC401154	GI_42656959-S	7	4	55615397	120736741	15.8044	0.3796	-0.2916	14	CEU-CHB-JPT
rs677661	hmm24608	hmm24608-S	1	19	35803011	5404418	15.4201	0.3598	-0.049	15	CEU-CHB-JPT
rs6781576	LOC389848	GI_42662536-S	3	9	39420900	76243681	49.374	0.7756	1.9265	8.0259	CEU-CHB-JPT
rs6796054	Hs.292310	Hs.292310-S	3	8	131325693	8120259	12.0635	0.2931	0.1101	9.787	CEU-CHB-JPT
rs6806372	LOC389848	GI_42662536-S	3	9	39420784	76243681	49.374	0.7756	-1.9265	8.0259	CEU-CHB-JPT
rs6880798	LOC392660	GI_41147791-S	5	7	176637063	38170828	15.2679	0.3607	-0.0989	12.0424	CEU-CHB-JPT
rs6886255	LOC392660	GI_41147791-S	5	7	176650967	38170828	15.2534	0.3565	0.098	12.0424	CEU-CHB-JPT
rs6903608	LOC388461	GI_41150880-S	6	18	32536263	6719059	9.2281	0.2264	-0.1066	6.6688	CEU-CHB-JPT
rs6903608	LOC401118	GI_42657060-S	6	4	32536263	4168029	10.734	0.2616	-0.679	7.7588	CEU-CHB-JPT
rs6916742	LOC388461	GI_41150880-S	6	18	32561169	6719059	18.3697	0.4158	0.1428	6.6688	CEU-CHB-JPT
rs6916742	LOC401118	GI_42657060-S	6	4	32561169	4168029	14.4742	0.3408	0.768	7.7588	CEU-CHB-JPT
rs6926374	LOC388461	GI_41150880-S	6	18	32517283	6719059	7.6045	0.1903	-0.0928	6.6688	CEU-CHB-JPT
rs6926374	LOC401118	GI_42657060-S	6	4	32517283	4168029	11.0595	0.2738	-0.647	7.7588	CEU-CHB-JPT
rs6928482	Spc25	GI_23510353-S	6	19	32734227	32745805	9.221	0.2262	-0.1616	7.4073	CEU-CHB-JPT
rs6928482	LOC388461	GI_41150880-S	6	18	32734227	6719059	25.2575	0.5308	0.1567	6.6688	CEU-CHB-JPT
rs6928482	LOC401118	GI_42657060-S	6	4	32734227	4168029	24.2109	0.5152	0.9172	7.7588	CEU-CHB-JPT
rs6931337	EPB41L4A	GI_37537711-S	6	5	32692587	111532671	14.5607	0.3463	-0.3273	7.4618	CEU-CHB-JPT
rs6931337	LOC388461	GI_41150880-S	6	18	32692587	6719059	7.2184	0.1782	-0.1117	6.6688	CEU-CHB-JPT
rs6931337	LOC401118	GI_42657060-S	6	4	32692587	4168029	15.8024	0.3713	-0.9471	7.7588	CEU-CHB-JPT
rs6944250	LOC401154	GI_42656959-S	7	4	55628310	120736741	19.7117	0.4418	0.3208	14	CEU-CHB-JPT
rs6966061	LOC401154	GI_42656959-S	7	4	55622999	120736741	19.4178	0.4412	0.3146	14	CEU-CHB-JPT
rs701831	EPB41L4A	GI_37537711-S	6	5	32657379	111532671	16.4483	0.3799	-0.3388	7.4618	CEU-CHB-JPT
rs701831	LOC388461	GI_41150880-S	6	18	32657379	6719059	8.2458	0.2014	-0.1176	6.6688	CEU-CHB-JPT
rs701831	LOC401118	GI_42657060-S	6	4	32657379	4168029	15.5808	0.363	-0.9292	7.7588	CEU-CHB-JPT
rs7037849	LOC401495	GI_42659169-S	9	9	137249657	22145687	10.2267	0.2485	-0.2115	7.6647	CEU-CHB-JPT
rs7165535	FLJ33979	GI_22749298-S	15	11	42803637	28311200	24.6403	0.5193	0.7606	7.2243	CEU-CHB-JPT
rs7192	LOC401118	GI_42657060-S	6	4	32519624	4168029	11.5287	0.2796	0.655	7.7588	CEU-CHB-JPT
rs7194	LOC401118	GI_42657060-S	6	4	32520458	4168029	11.7819	0.2836	0.6606	7.7588	CEU-CHB-JPT
rs741795	HMG1	GI_34147704-S	21	2	39640310	97902997	11.9197	0.2866	0.217	10.735	CEU-CHB-JPT
rs741795	LOC400452	GI_42660576-S	21	15	39640310	91056810	63.4478	0.857	2.3167	10.7771	CEU-CHB-JPT
rs7451962	LOC401118	GI_42657060-S	6	4	32690413	4168029	9.5415	0.2353	0.6493	7.7588	CEU-CHB-JPT
rs7548955	LOC256273	GI_22062109-S	1	11	151895371	8590273	10.6532	0.2598	0.2407	10.5395	CEU-CHB-JPT
rs756159	hmm26321	hmm26321-S	1	1	35833770	226108828	11.166	0.273	-0.0287	10.478	CEU-CHB-JPT
rs7710269	LOC392660	GI_41147791-S	5	7	176547135	38170828	13.6319	0.3252	0.0945	12.0424	CEU-CHB-JPT
rs7739203	LOC388461	GI_41150880-S	6	18	32549533	6719059	13.3418	0.3381	-0.1205	6.6688	CEU-CHB-JPT
rs7739203	LOC401118	GI_42657060-S	6	4	32549533	4168029	11.2095	0.2893	-0.6653	7.7588	CEU-CHB-JPT
rs7745040	LOC388461	GI_41150880-S	6	18	32772310	6719059	12.0528	0.2879	0.1194	6.6688	CEU-CHB-JPT
rs7745040	LOC401118	GI_42657060-S	6	4	32772310	4168029	14.4287	0.338	0.7623	7.7588	CEU-CHB-JPT

rs7749242	LOC388461	GI_41150880-S	6	18	32557008	6719059	10.2153	0.2482	-0.1126	6.6688	CEU-CHB-JPT
rs7749242	LOC401118	GI_42657060-S	6	4	32557008	4168029	11.3156	0.2732	-0.6954	7.7588	CEU-CHB-JPT
rs7755212	LOC388461	GI_41150880-S	6	18	32549386	6719059	9.0311	0.2375	-0.1064	6.6688	CEU-CHB-JPT
rs7755212	LOC401118	GI_42657060-S	6	4	32549386	4168029	8.1116	0.2138	-0.5922	7.7588	CEU-CHB-JPT
rs7809922	LOC401154	GI_42656959-S	7	4	55597790	120736741	19.7188	0.4375	-0.3132	14	CEU-CHB-JPT
rs8084	LOC401118	GI_42657060-S	6	4	32519013	4168029	9.2932	0.2294	-0.5919	7.7588	CEU-CHB-JPT
rs9268528	LOC388461	GI_41150880-S	6	18	32491086	6719059	7.214	0.1815	-0.092	6.6688	CEU-CHB-JPT
rs9268528	LOC401118	GI_42657060-S	6	4	32491086	4168029	7.9193	0.1995	-0.5667	7.7588	CEU-CHB-JPT
rs9268542	LOC401118	GI_42657060-S	6	4	32492699	4168029	7.9536	0.1966	-0.5753	7.7588	CEU-CHB-JPT
rs9268544	LOC388461	GI_41150880-S	6	18	32493431	6719059	6.7388	0.1659	0.0892	6.6688	CEU-CHB-JPT
rs9268556	LOC388461	GI_41150880-S	6	18	32494942	6719059	7.0739	0.1734	0.0903	6.6688	CEU-CHB-JPT
rs9268556	LOC401118	GI_42657060-S	6	4	32494942	4168029	8.2779	0.2034	0.5756	7.7588	CEU-CHB-JPT
rs9268557	LOC401118	GI_42657060-S	6	4	32497283	4168029	10.3795	0.2505	0.6071	7.7588	CEU-CHB-JPT
rs9268657	LOC388461	GI_41150880-S	6	18	32517634	6719059	7.5342	0.1909	0.0921	6.6688	CEU-CHB-JPT
rs9268657	LOC401118	GI_42657060-S	6	4	32517634	4168029	10.0794	0.2541	0.6223	7.7588	CEU-CHB-JPT
rs9268659	LOC401118	GI_42657060-S	6	4	32518919	4168029	10.8178	0.2605	0.6266	7.7588	CEU-CHB-JPT
rs9268831	LOC388461	GI_41150880-S	6	18	32535726	6719059	13.9395	0.328	-0.124	6.6688	CEU-CHB-JPT
rs9268831	LOC401118	GI_42657060-S	6	4	32535726	4168029	16.6834	0.3823	-0.7895	7.7588	CEU-CHB-JPT
rs9268853	Spc25	GI_23510353-S	6	19	32537621	32745805	8.5316	0.2071	-0.1566	7.4073	CEU-CHB-JPT
rs9268853	LOC388461	GI_41150880-S	6	18	32537621	6719059	13.1962	0.3124	0.1237	6.6688	CEU-CHB-JPT
rs9268853	LOC401118	GI_42657060-S	6	4	32537621	4168029	12.4481	0.2965	0.7118	7.7588	CEU-CHB-JPT
rs9268858	Spc25	GI_23510353-S	6	19	32537736	32745805	8.8771	0.2167	-0.1617	7.4073	CEU-CHB-JPT
rs9268858	LOC388461	GI_41150880-S	6	18	32537736	6719059	12.7238	0.3041	0.1225	6.6688	CEU-CHB-JPT
rs9268858	LOC401118	GI_42657060-S	6	4	32537736	4168029	12.2078	0.293	0.7134	7.7588	CEU-CHB-JPT
rs9268877	LOC388461	GI_41150880-S	6	18	32539125	6719059	13.1917	0.3141	-0.1225	6.6688	CEU-CHB-JPT
rs9268877	LOC401118	GI_42657060-S	6	4	32539125	4168029	10.7383	0.2602	-0.6601	7.7588	CEU-CHB-JPT
rs9268923	LOC388461	GI_41150880-S	6	18	32540813	6719059	8.0636	0.207	-0.0939	6.6688	CEU-CHB-JPT
rs9268923	LOC401118	GI_42657060-S	6	4	32540813	4168029	9.4578	0.2421	-0.6023	7.7588	CEU-CHB-JPT
rs9268979	LOC388461	GI_41150880-S	6	18	32543022	6719059	11.1704	0.278	0.1134	6.6688	CEU-CHB-JPT
rs9268979	LOC401118	GI_42657060-S	6	4	32543022	4168029	9.2425	0.2324	0.607	7.7588	CEU-CHB-JPT
rs9269069	LOC388461	GI_41150880-S	6	18	32548340	6719059	13.6999	0.3303	-0.1237	6.6688	CEU-CHB-JPT
rs9269069	LOC401118	GI_42657060-S	6	4	32548340	4168029	11.2151	0.2758	-0.6686	7.7588	CEU-CHB-JPT
rs9269071	LOC388461	GI_41150880-S	6	18	32548445	6719059	13.5546	0.3236	0.1218	6.6688	CEU-CHB-JPT
rs9269071	LOC401118	GI_42657060-S	6	4	32548445	4168029	10.8809	0.265	0.651	7.7588	CEU-CHB-JPT
rs9269078	LOC388461	GI_41150880-S	6	18	32548857	6719059	9.9875	0.2473	-0.112	6.6688	CEU-CHB-JPT
rs9269078	LOC401118	GI_42657060-S	6	4	32548857	4168029	10.7152	0.2643	-0.6811	7.7588	CEU-CHB-JPT
rs9269080	LOC388461	GI_41150880-S	6	18	32548947	6719059	13.2744	0.3176	0.1202	6.6688	CEU-CHB-JPT
rs9269080	LOC401118	GI_42657060-S	6	4	32548947	4168029	10.7381	0.2617	0.6466	7.7588	CEU-CHB-JPT
rs9269081	LOC388461	GI_41150880-S	6	18	32549078	6719059	9.4692	0.2322	-0.1102	6.6688	CEU-CHB-JPT
rs9269081	LOC401118	GI_42657060-S	6	4	32549078	4168029	11.3537	0.2757	-0.7062	7.7588	CEU-CHB-JPT
rs9269190	LOC388461	GI_41150880-S	6	18	32556478	6719059	9.3429	0.2319	0.1106	6.6688	CEU-CHB-JPT
rs9269190	LOC401118	GI_42657060-S	6	4	32556478	4168029	11.345	0.2787	0.7104	7.7588	CEU-CHB-JPT
rs9270657	CACNA1H	GI_10864076-S	6	16	32673999	1211455	22.878	0.4945	-0.1296	10.8005	CEU-CHB-JPT
rs9270657	EPB41L4A	GI_37537711-S	6	5	32673999	111532671	19.1905	0.4327	0.3042	7.4618	CEU-CHB-JPT
rs9270986	EPB41L4A	GI_37537711-S	6	5	32682038	111532671	16.3848	0.3787	-0.3386	7.4618	CEU-CHB-JPT
rs9270986	LOC388461	GI_41150880-S	6	18	32682038	6719059	8.3334	0.2035	-0.1192	6.6688	CEU-CHB-JPT
rs9270986	LOC401118	GI_42657060-S	6	4	32682038	4168029	15.454	0.3605	-0.9235	7.7588	CEU-CHB-JPT
rs9271366	EPB41L4A	GI_37537711-S	6	5	32694832	111532671	14.5624	0.3426	0.3234	7.4618	CEU-CHB-JPT
rs9271366	LOC401118	GI_42657060-S	6	4	32694832	4168029	15.0133	0.3517	0.9186	7.7588	CEU-CHB-JPT
rs9271775	LOC401118	GI_42657060-S	6	4	32702306	4168029	9.9495	0.2435	-0.7232	7.7588	CEU-CHB-JPT
rs9272346	LOC388461	GI_41150880-S	6	18	32712350	6719059	35.4847	0.6597	0.1708	6.6688	CEU-CHB-JPT
rs9272346	LOC401118	GI_42657060-S	6	4	32712350	4168029	33.106	0.6333	0.9932	7.7588	CEU-CHB-JPT
rs9272723	LOC388461	GI_41150880-S	6	18	32717405	6719059	29.6854	0.5968	0.1598	6.6688	CEU-CHB-JPT
rs9272723	LOC401118	GI_42657060-S	6	4	32717405	4168029	28.6037	0.5826	0.938	7.7588	CEU-CHB-JPT
rs9273363	LOC388461	GI_41150880-S	6	18	32734250	6719059	11.9972	0.2951	0.1193	6.6688	CEU-CHB-JPT
rs9273363	LOC401118	GI_42657060-S	6	4	32734250	4168029	10.4906	0.2607	0.6668	7.7588	CEU-CHB-JPT
rs9275141	Spc25	GI_23510353-S	6	19	32759095	32745805	7.6207	0.186	-0.1443	7.4073	CEU-CHB-JPT
rs9275141	LOC388461	GI_41150880-S	6	18	32759095	6719059	6.7592	0.1644	0.0873	6.6688	CEU-CHB-JPT
rs9275141	LOC401118	GI_42657060-S	6	4	32759095	4168029	9.5104	0.2317	0.6113	7.7588	CEU-CHB-JPT
rs9275224	LOC401118	GI_42657060-S	6	4	32767856	4168029	8.7925	0.227	-0.6252	7.7588	CEU-CHB-JPT
rs9275292	LOC388461	GI_41150880-S	6	18	32771267	6719059	7.1516	0.181	0.0939	6.6688	CEU-CHB-JPT
rs9275292	LOC401118	GI_42657060-S	6	4	32771267	4168029	12.6313	0.3128	0.7254	7.7588	CEU-CHB-JPT
rs9275521	LOC401118	GI_42657060-S	6	4	32782930	4168029	10.0509	0.243	0.6599	7.7588	CEU-CHB-JPT
rs9275562	LOC401118	GI_42657060-S	6	4	32785824	4168029	9.4354	0.2328	0.6607	7.7588	CEU-CHB-JPT

rs9275596	LOC401118	GI_42657060-S	6	4	32789609	4168029	12.0406	0.2893	-0.7322	7.7588	CEU-CHB-JPT
rs9286790	SpC25	GI_23510353-S	6	19	32547806	32745805	9.0813	0.2388	-0.1577	7.4073	CEU-CHB-JPT
rs9286790	LOC388461	GI_41150880-S	6	18	32547806	6719059	7.8928	0.208	0.0961	6.6688	CEU-CHB-JPT
rs9286790	LOC401118	GI_42657060-S	6	4	32547806	4168029	7.8439	0.2067	0.5649	7.7588	CEU-CHB-JPT
rs9296032	LOC388461	GI_41150880-S	6	18	32526688	6719059	8.8424	0.2185	0.1077	6.6688	CEU-CHB-JPT
rs9296032	LOC401118	GI_42657060-S	6	4	32526688	4168029	13.7896	0.3303	0.7785	7.7588	CEU-CHB-JPT
rs9305669	LOC400452	GI_42660576-S	21	15	39469199	91056810	12.416	0.2975	1.9107	10.7771	CEU-CHB-JPT
rs9313749	LOC392660	GI_41147791-S	5	7	176530300	38170828	12.7661	0.3085	0.0909	12.0424	CEU-CHB-JPT
rs9313751	LOC392660	GI_41147791-S	5	7	176576781	38170828	13.7877	0.3285	0.0942	12.0424	CEU-CHB-JPT
rs9378212	LOC388461	GI_41150880-S	6	18	32553669	6719059	8.8358	0.2252	-0.0952	6.6688	CEU-CHB-JPT
rs9378212	LOC401118	GI_42657060-S	6	4	32553669	4168029	11.188	0.2818	-0.6217	7.7588	CEU-CHB-JPT
rs9378213	SpC25	GI_23510353-S	6	19	32556376	32745805	7.4856	0.1826	-0.1352	7.4073	CEU-CHB-JPT
rs9378213	LOC388461	GI_41150880-S	6	18	32556376	6719059	8.428	0.2058	0.0927	6.6688	CEU-CHB-JPT
rs9378213	LOC401118	GI_42657060-S	6	4	32556376	4168029	11.1462	0.2694	0.6231	7.7588	CEU-CHB-JPT
rs9378266	LOC388461	GI_41150880-S	6	18	32556167	6719059	8.3749	0.2058	-0.0932	6.6688	CEU-CHB-JPT
rs9378266	LOC401118	GI_42657060-S	6	4	32556167	4168029	11.2903	0.2743	-0.6316	7.7588	CEU-CHB-JPT
rs9380319	LOC388461	GI_41150880-S	6	18	32785890	6719059	7.5289	0.1837	-0.0936	6.6688	CEU-CHB-JPT
rs9380319	LOC401118	GI_42657060-S	6	4	32785890	4168029	7.9707	0.1947	-0.5699	7.7588	CEU-CHB-JPT
rs9389034	RPS12	GI_14277699-S	6	11	133179703	74134830	9.9435	0.2405	-0.189	9.7124	CEU-CHB-JPT
rs9391786	SpC25	GI_23510353-S	6	19	32556539	32745805	7.4856	0.1826	0.1352	7.4073	CEU-CHB-JPT
rs9391786	LOC388461	GI_41150880-S	6	18	32556539	6719059	8.428	0.2058	-0.0927	6.6688	CEU-CHB-JPT
rs9391786	LOC401118	GI_42657060-S	6	4	32556539	4168029	11.1462	0.2694	-0.6231	7.7588	CEU-CHB-JPT
rs9393790	ZNF322B	GI_39841070-S	6	9	27222031	97039218	7.6005	0.1902	-0.2161	7.4557	CEU-CHB-JPT
rs9405040	SpC25	GI_23510353-S	6	19	32547371	32745805	8.5614	0.2091	0.159	7.4073	CEU-CHB-JPT
rs9405040	LOC388461	GI_41150880-S	6	18	32547371	6719059	12.7286	0.3042	-0.1225	6.6688	CEU-CHB-JPT
rs9405040	LOC401118	GI_42657060-S	6	4	32547371	4168029	12.1951	0.2927	-0.713	7.7588	CEU-CHB-JPT
rs9405112	SpC25	GI_23510353-S	6	19	32553578	32745805	8.5019	0.2102	-0.1546	7.4073	CEU-CHB-JPT
rs9405112	LOC388461	GI_41150880-S	6	18	32553578	6719059	12.448	0.3016	0.1192	6.6688	CEU-CHB-JPT
rs9405112	LOC401118	GI_42657060-S	6	4	32553578	4168029	12.6974	0.307	0.7133	7.7588	CEU-CHB-JPT
rs9501173	CACNA1H	GI_10864076-S	6	16	32387880	1211455	12.0119	0.287	-0.127	10.8005	CEU-CHB-JPT
rs9501176	CACNA1H	GI_10864076-S	6	16	32394922	1211455	12.0119	0.287	-0.127	10.8005	CEU-CHB-JPT
rs9501179	CACNA1H	GI_10864076-S	6	16	32400971	1211455	12.0119	0.287	-0.127	10.8005	CEU-CHB-JPT
rs9525181	hmm25278	hmm25278-S	13	1	113893447	13244693	15.9305	0.3679	-0.1217	9.8194	CEU-CHB-JPT
rs9525181	hmm26651	hmm26651-S	13	20	113893447	21738865	14.6526	0.3425	-0.1695	10.2839	CEU-CHB-JPT
rs9525181	hmm32074	hmm32074-S	13	6	113893447	121752831	13.0959	0.3103	-0.1243	11.025	CEU-CHB-JPT
rs9525181	hmm34610	hmm34610-S	13	8	113893447	12670185	13.8079	0.3252	-0.1732	10.8487	CEU-CHB-JPT
rs953275	LOC389848	GI_42662536-S	3	9	39440781	76243681	49.1001	0.776	1.9312	8.0259	CEU-CHB-JPT
rs9642404	LOC401154	GI_42656959-S	7	4	55631008	120736741	19.9678	0.444	-0.3201	14	CEU-CHB-JPT
rs9757129	Hs.292310	Hs.292310-S	3	8	131327159	8120259	12.8581	0.307	-0.1117	9.787	CEU-CHB-JPT
rs9885210	LOC392660	GI_41147791-S	5	7	176501794	38170828	12.4408	0.2997	0.0907	12.0424	CEU-CHB-JPT
rs10037055	LOC389972	GI_41149334-S	5	10	176623885	64857752	20.9227	0.6438	-0.2425	7.1183	CHB-JPT
rs10039241	LOC389972	GI_41149334-S	5	10	176510678	64857752	17.0991	0.5697	0.2279	7.1183	CHB-JPT
rs10072499	LOC389972	GI_41149334-S	5	10	176587843	64857752	17.4342	0.573	0.227	7.1183	CHB-JPT
rs10077929	LOC389972	GI_41149334-S	5	10	176630450	64857752	20.9227	0.6438	0.2425	7.1183	CHB-JPT
rs1041885	LOC388461	GI_41150880-S	6	18	32520787	6719059	7.4704	0.2916	0.1301	7.0809	CHB-JPT
rs1041885	LOC401118	GI_42657060-S	6	4	32520787	4168029	9.2642	0.3552	0.8086	7.2476	CHB-JPT
rs10481004	LOC401154	GI_42656959-S	7	4	55542880	120736741	12.4296	0.4543	0.2782	6.9747	CHB-JPT
rs10510701	LOC389848	GI_42662536-S	3	9	39441449	76243681	29.7534	0.779	-1.9116	8.8859	CHB-JPT
rs1051336	LOC401118	GI_42657060-S	6	4	32520570	4168029	8.6668	0.3284	-0.785	7.2476	CHB-JPT
rs1052432	LOC389972	GI_41149334-S	5	10	176496795	64857752	17.3005	0.5742	0.2272	7.1183	CHB-JPT
rs10947260	CACNA1H	GI_10864076-S	6	16	32481163	1211455	10.8807	0.4006	-0.1296	7.4182	CHB-JPT
rs1113765	LOC401154	GI_42656959-S	7	4	55663543	120736741	7.2551	0.2809	-0.227	6.9747	CHB-JPT
rs11185543	MBD5	GI_38202208-S	3	2	197703970	149104233	7.7893	0.3004	-0.1867	7.3825	CHB-JPT
rs11211213	Hs.444195	Hs.444195-S	1	5	46054537	68769730	7.039	0.2783	0.0376	7.0265	CHB-JPT
rs11751697	CACNA1H	GI_10864076-S	6	16	32374403	1211455	8.0613	0.3102	0.1141	7.4182	CHB-JPT
rs11755505	CACNA1H	GI_10864076-S	6	16	32385457	1211455	8.0382	0.3216	0.1146	7.4182	CHB-JPT
rs11949767	LOC389972	GI_41149334-S	5	10	176672850	64857752	17.0088	0.5635	0.2162	7.1183	CHB-JPT
rs11955537	LOC389972	GI_41149334-S	5	10	176506694	64857752	16.7536	0.566	-0.2247	7.1183	CHB-JPT
rs11982736	LOC401154	GI_42656959-S	7	4	55629389	120736741	9.1735	0.3456	-0.2623	6.9747	CHB-JPT
rs12187932	LOC389972	GI_41149334-S	5	10	176575757	64857752	17.5497	0.5756	0.223	7.1183	CHB-JPT
rs12191360	LOC388461	GI_41150880-S	6	18	32559339	6719059	8.1081	0.3119	0.1236	7.0809	CHB-JPT
rs12191360	LOC401118	GI_42657060-S	6	4	32559339	4168029	7.5482	0.2916	0.6732	7.2476	CHB-JPT
rs12194148	CACNA1H	GI_10864076-S	6	16	32552176	1211455	7.498	0.287	-0.0899	7.4182	CHB-JPT
rs12202302	RPS12	GI_14277699-S	6	11	133177557	74134830	7.925	0.3053	-0.2183	7.1345	CHB-JPT

rs12203586	EPB41L4A	GI_37537711-S	6	5	32787569	111532671	9.1981	0.3465	-0.2631	7.3362	CHB-JPT
rs12493418	LOC389848	GI_42662536-S	3	9	39446198	76243681	29.9761	0.7778	1.9023	8.8859	CHB-JPT
rs12519145	LOC389972	GI_41149334-S	5	10	176488129	64857752	14.5488	0.5041	-0.2064	7.1183	CHB-JPT
rs12632510	LOC389848	GI_42662536-S	3	9	39441613	76243681	29.8857	0.7844	-1.9122	8.8859	CHB-JPT
rs12635452	LOC389848	GI_42662536-S	3	9	39441630	76243681	29.1053	0.7752	1.8627	8.8859	CHB-JPT
rs12635760	LOC389848	GI_42662536-S	3	9	39416055	76243681	29.4908	0.7798	-1.9203	8.8859	CHB-JPT
rs12638341	LOC389848	GI_42662536-S	3	9	39430358	76243681	29.9761	0.7778	-1.9023	8.8859	CHB-JPT
rs12638378	LOC389848	GI_42662536-S	3	9	39430319	76243681	29.9761	0.7778	1.9023	8.8859	CHB-JPT
rs12658510	LOC389972	GI_41149334-S	5	10	176537879	64857752	17.3005	0.5742	0.2272	7.1183	CHB-JPT
rs12660023	LOC389972	GI_41149334-S	5	10	176633491	64857752	20.5685	0.65	-0.2426	7.1183	CHB-JPT
rs12716330	LOC389972	GI_41149334-S	5	10	176531108	64857752	17.5497	0.5756	0.223	7.1183	CHB-JPT
rs12949588	KIAA0649	GI_45387957-S	17	9	30588304	135606624	7.6019	0.325	0.4427	7.2276	CHB-JPT
rs1363405	LOC389972	GI_41149334-S	5	10	176569488	64857752	17.4247	0.577	-0.2232	7.1183	CHB-JPT
rs1546363	LOC389972	GI_41149334-S	5	10	176533637	64857752	17.0764	0.5734	0.2205	7.1183	CHB-JPT
rs16856088	LOC377709	GI_37552433-S	2	8	217118220	145177330	13.827	0.4852	0.1695	7.8661	CHB-JPT
rs16856373	LOC377709	GI_37552433-S	2	8	217242368	145177330	10.4418	0.3904	0.1637	7.8661	CHB-JPT
rs17078781	LOC389972	GI_41149334-S	5	10	176476834	64857752	16.2706	0.5548	0.2198	7.1183	CHB-JPT
rs17581326	EPB41L4A	GI_37537711-S	6	5	32786731	111532671	7.7701	0.3026	0.247	7.3362	CHB-JPT
rs17802433	LOC401155	GI_42656964-S	2	9	94959504	44389723	30.1297	0.7949	0.8384	7.0032	CHB-JPT
rs1805388	CREB3L1	GI_16418354-S	13	11	107661592	46299092	9.6012	0.3631	0.2193	8.7572	CHB-JPT
rs1860596	KIBRA	GI_29789057-S	4	5	17336351	167829159	8.0457	0.3096	0.3971	8.0411	CHB-JPT
rs1877555	LOC389848	GI_42662536-S	3	9	39440456	76243681	29.6455	0.7778	-1.9047	8.8859	CHB-JPT
rs1882777	LOC400452	GI_42660576-S	21	15	39421368	91056810	9.4347	0.3543	-1.7679	7.7044	CHB-JPT
rs197922	LOC376453	GI_37545699-S	17	18	42363569	27560290	7.7421	0.2987	-0.1964	7.0497	CHB-JPT
rs1993152	FLJ33979	GI_22749298-S	15	11	42806582	28311200	26.59	0.7389	-0.9105	7.861	CHB-JPT
rs2133579	LOC389848	GI_42662536-S	3	9	39421292	76243681	29.9761	0.7778	-1.9023	8.8859	CHB-JPT
rs2157337	CACNA1H	GI_10864076-S	6	16	32609122	1211455	8.7212	0.3365	-0.1034	7.4182	CHB-JPT
rs2167273	TNIP3	GI_21361999-S	7	4	128283364	122410424	8.1138	0.3121	0.178	7.5782	CHB-JPT
rs2187247	PMCH	GI_4505898-S	21	12	43212447	101092901	7.9452	0.306	-0.1351	7.6221	CHB-JPT
rs2239806	LOC401118	GI_42657060-S	6	4	32519285	4168029	8.4855	0.3252	-0.7806	7.2476	CHB-JPT
rs2271194	FLT1	GI_32306519-S	12	13	54763961	27773909	21.423	0.6572	0.4289	7.4359	CHB-JPT
rs2271194	LOC389472	GI_42657859-S	12	7	54763961	22586816	23.0636	0.6856	0.7617	7.299	CHB-JPT
rs2271194	LOC401470	GI_42658911-S	12	8	54763961	93225770	22.4012	0.6744	0.7806	7.4577	CHB-JPT
rs2271194	hmm32535	hmm32535-S	12	7	54763961	20656686	13.293	0.4747	0.1634	8.2187	CHB-JPT
rs2272243	LOC377709	GI_37552433-S	2	8	217190270	145177330	10.702	0.4132	-0.153	7.8661	CHB-JPT
rs2274755	RHEBL1	GI_21389384-S	20	12	44073099	47744815	7.4654	0.2858	-0.3278	7.3355	CHB-JPT
rs2286771	KIBRA	GI_29789057-S	4	5	17320117	167829159	8.0457	0.3096	-0.3971	8.0411	CHB-JPT
rs2305324	TNIP3	GI_21361999-S	7	4	128235177	122410424	7.8207	0.3016	-0.1721	7.5782	CHB-JPT
rs2305325	TNIP3	GI_21361999-S	7	4	128248791	122410424	7.6905	0.2997	-0.1726	7.5782	CHB-JPT
rs2336237	LOC389972	GI_41149334-S	5	10	176598485	64857752	17.4247	0.577	0.2232	7.1183	CHB-JPT
rs2395185	CACNA1H	GI_10864076-S	6	16	32541145	1211455	7.6015	0.2965	-0.1048	7.4182	CHB-JPT
rs2395185	LOC388461	GI_41150880-S	6	18	32541145	6719059	8.0051	0.3112	-0.1222	7.0809	CHB-JPT
rs2395522	LOC401118	GI_42657060-S	6	4	32772700	4168029	9.5895	0.3913	0.7434	7.2476	CHB-JPT
rs244708	LOC389972	GI_41149334-S	5	10	176522191	64857752	17.4247	0.577	0.2232	7.1183	CHB-JPT
rs2708697	UGT2B11	GI_4507822-S	4	4	69177800	70247123	9.997	0.3761	1.5905	7.9488	CHB-JPT
rs2776311	LOC400452	GI_42660576-S	21	15	39638755	91056810	43.2887	0.8919	2.7354	7.7044	CHB-JPT
rs2836946	LOC400452	GI_42660576-S	21	15	39518633	91056810	21.1521	0.6523	-2.5216	7.7044	CHB-JPT
rs2836976	LOC400452	GI_42660576-S	21	15	39586191	91056810	19.2438	0.6156	-2.4335	7.7044	CHB-JPT
rs284565	LOC377709	GI_37552433-S	2	8	217184312	145177330	13.7598	0.4874	0.1712	7.8661	CHB-JPT
rs284567	LOC377709	GI_37552433-S	2	8	217177980	145177330	13.7598	0.4874	-0.1712	7.8661	CHB-JPT
rs3100139	FLJ33979	GI_22749298-S	15	11	42834865	28311200	13.1856	0.4717	0.6441	7.861	CHB-JPT
rs3135392	EPB41L4A	GI_37537711-S	6	5	32517220	111532671	7.769	0.2968	-0.2482	7.3362	CHB-JPT
rs340504	PRDM1	GI_33946272-I	2	6	44993810	106642930	8.379	0.3214	0.2409	8.1758	CHB-JPT
rs351861	LOC389972	GI_41149334-S	5	10	176474543	64857752	13.0359	0.4676	-0.1927	7.1183	CHB-JPT
rs3736781	ZNF322B	GI_39841070-S	6	9	26613341	97039218	11.0392	0.4091	-0.302	7.0064	CHB-JPT
rs3739038	KCNMB3	GI_25952101-I	2	3	238454703	180459604	11.6119	0.4538	-0.4468	7.4397	CHB-JPT
rs3749967	CACNA1H	GI_10864076-S	6	16	32391822	1211455	8.1661	0.3169	-0.1154	7.4182	CHB-JPT
rs3772141	LOC389848	GI_42662536-S	3	9	39424445	76243681	28.1485	0.7675	1.8658	8.8859	CHB-JPT
rs3796129	MBD5	GI_38202208-S	3	2	197687514	149104233	7.7893	0.3004	0.1867	7.3825	CHB-JPT
rs3809875	SSB3	GI_38679885-S	17	16	1650293	1767413	8.567	0.328	-0.1721	8.1216	CHB-JPT
rs3809875	CD37	GI_4502662-S	17	19	1650293	54535344	9.1913	0.3494	-0.2765	9.104	CHB-JPT
rs4016652	LOC389848	GI_42662536-S	3	9	39436041	76243681	29.7534	0.779	-1.9116	8.8859	CHB-JPT
rs4260611	UGT2B11	GI_4507822-S	4	4	69213372	70247123	8.4128	0.3257	-2.1744	7.9488	CHB-JPT
rs4273806	LOC401154	GI_42656959-S	7	4	55607447	120736741	7.7265	0.301	0.2397	6.9747	CHB-JPT

rs4324305	LOC377709	GI_37552433-S	2	8	217155418	145177330	13.827	0.4852	0.1695	7.8661	CHB-JPT
rs4464383	LOC389848	GI_42662536-S	3	9	39419874	76243681	29.9761	0.7778	-1.9023	8.8859	CHB-JPT
rs4530284	DKFZP564O243	GI_34147328-S	19	3	4542634	51990075	7.7697	0.3026	0.1376	7.4985	CHB-JPT
rs4563845	LOC401154	GI_42656959-S	7	4	55552324	120736741	12.0582	0.4473	0.2479	6.9747	CHB-JPT
rs4713582	LOC401118	GI_42657060-S	6	4	32768029	4168029	10.5368	0.3934	0.7084	7.2476	CHB-JPT
rs4713583	LOC401118	GI_42657060-S	6	4	32768131	4168029	10.4778	0.4136	0.6874	7.2476	CHB-JPT
rs4920155	TOMM34	GI_40807467-S	21	20	43090662	43004394	7.5248	0.2908	0.3246	7.3972	CHB-JPT
rs4920156	TOMM34	GI_40807467-S	21	20	43092668	43004394	7.5248	0.2908	-0.3246	7.3972	CHB-JPT
rs4976636	LOC389972	GI_41149334-S	5	10	176477698	64857752	16.6468	0.5594	-0.22	7.1183	CHB-JPT
rs4976639	LOC389972	GI_41149334-S	5	10	176482907	64857752	16.6752	0.5685	0.2273	7.1183	CHB-JPT
rs4976640	LOC389972	GI_41149334-S	5	10	176484613	64857752	17.4247	0.577	-0.2232	7.1183	CHB-JPT
rs5002702	LOC401118	GI_42657060-S	6	4	32767136	4168029	8.8749	0.3518	-0.6806	7.2476	CHB-JPT
rs5020946	CACNA1H	GI_10864076-S	6	16	32558067	1211455	7.5032	0.2928	-0.0966	7.4182	CHB-JPT
rs505883	LOC377709	GI_37552433-S	2	8	217131540	145177330	13.2536	0.4775	0.1686	7.8661	CHB-JPT
rs526351	PRDM1	GI_33946272-I	2	6	44984640	106642930	8.379	0.3214	-0.2409	8.1758	CHB-JPT
rs539162	PRDM1	GI_33946272-I	2	6	44990315	106642930	8.379	0.3214	0.2409	8.1758	CHB-JPT
rs6457617	LOC401118	GI_42657060-S	6	4	327711829	4168029	9.7714	0.3721	-0.6949	7.2476	CHB-JPT
rs6457620	LOC401118	GI_42657060-S	6	4	32771977	4168029	10.433	0.3867	0.7067	7.2476	CHB-JPT
rs6517522	LOC400452	GI_42660576-S	21	15	39475715	91056810	28.5745	0.7648	-2.5182	7.7044	CHB-JPT
rs6700	LOC401154	GI_42656959-S	7	4	55615397	120736741	7.7238	0.3009	-0.2412	6.9747	CHB-JPT
rs6781576	LOC389848	GI_42662536-S	3	9	39420900	76243681	29.9761	0.7778	1.9023	8.8859	CHB-JPT
rs6796054	Hs.292310	Hs.292310-S	3	8	131325693	8120259	9.0392	0.3411	0.1041	7.1428	CHB-JPT
rs6806372	LOC389848	GI_42662536-S	3	9	39420784	76243681	29.9761	0.7778	-1.9023	8.8859	CHB-JPT
rs6872201	LOC389972	GI_41149334-S	5	10	176653372	64857752	17.0877	0.5694	0.2257	7.1183	CHB-JPT
rs6880798	LOC389972	GI_41149334-S	5	10	176637063	64857752	20.6741	0.6434	-0.2472	7.1183	CHB-JPT
rs6885410	LOC389972	GI_41149334-S	5	10	176673602	64857752	17.4541	0.5735	-0.223	7.1183	CHB-JPT
rs6886255	LOC389972	GI_41149334-S	5	10	176650967	64857752	20.9227	0.6438	0.2425	7.1183	CHB-JPT
rs6890580	LOC389972	GI_41149334-S	5	10	176586126	64857752	17.4247	0.577	0.2232	7.1183	CHB-JPT
rs6916742	LOC388461	GI_41150880-S	6	18	32561169	6719059	10.8917	0.4045	0.1355	7.0809	CHB-JPT
rs6916742	LOC401118	GI_42657060-S	6	4	32561169	4168029	8.625	0.33	0.6905	7.2476	CHB-JPT
rs6928482	LOC388461	GI_41150880-S	6	18	32734227	6719059	19.0919	0.6167	0.1666	7.0809	CHB-JPT
rs6928482	LOC401118	GI_42657060-S	6	4	32734227	4168029	17.5573	0.5842	0.9168	7.2476	CHB-JPT
rs6944250	LOC401154	GI_42656959-S	7	4	55628310	120736741	8.0608	0.3102	0.2532	6.9747	CHB-JPT
rs6966061	LOC401154	GI_42656959-S	7	4	55622999	120736741	7.7441	0.3046	0.2445	6.9747	CHB-JPT
rs6975697	LOC401154	GI_42656959-S	7	4	55778291	120736741	7.2207	0.2796	-0.2426	6.9747	CHB-JPT
rs7037849	LOC401495	GI_42659169-S	9	9	137249657	22145687	14.5451	0.508	-0.323	7.7427	CHB-JPT
rs7165535	FLJ33979	GI_22749298-S	15	11	42803637	28311200	29.9137	0.7771	0.9392	7.861	CHB-JPT
rs7260480	ATP2A3	GI_28373114-A	19	17	1299164	3774170	8.0511	0.3098	0.2239	7.5302	CHB-JPT
rs7260486	ATP2A3	GI_28373114-A	19	17	1299184	3774170	8.0511	0.3098	0.2239	7.5302	CHB-JPT
rs7277934	TOMM34	GI_40807467-S	21	20	43102552	43004394	7.9675	0.3068	0.3408	7.3972	CHB-JPT
rs741795	LOC400452	GI_42660576-S	21	15	39640310	91056810	43.2887	0.8919	2.7354	7.7044	CHB-JPT
rs7452076	LOC401118	GI_42657060-S	6	4	32523058	4168029	8.0743	0.3136	-0.6363	7.2476	CHB-JPT
rs7612450	MBD5	GI_38202208-S	3	2	197697840	149104233	7.8469	0.3025	0.1873	7.3825	CHB-JPT
rs7646174	MBD5	GI_38202208-S	3	2	197699118	149104233	7.7893	0.3004	-0.1867	7.3825	CHB-JPT
rs7646273	MBD5	GI_38202208-S	3	2	197699204	149104233	7.7893	0.3004	-0.1867	7.3825	CHB-JPT
rs7710269	LOC389972	GI_41149334-S	5	10	176547135	64857752	17.3005	0.5742	0.2272	7.1183	CHB-JPT
rs7719125	LOC389972	GI_41149334-S	5	10	176621772	64857752	20.9227	0.6438	-0.2425	7.1183	CHB-JPT
rs7745040	LOC388461	GI_41150880-S	6	18	32772310	6719059	7.9651	0.3038	0.1168	7.0809	CHB-JPT
rs7745040	LOC401118	GI_42657060-S	6	4	32772310	4168029	9.8509	0.368	0.7145	7.2476	CHB-JPT
rs7809922	LOC401154	GI_42656959-S	7	4	55597790	120736741	7.8348	0.2992	-0.2421	6.9747	CHB-JPT
rs9268557	LOC401118	GI_42657060-S	6	4	32497283	4168029	9.3176	0.3504	0.6514	7.2476	CHB-JPT
rs9268657	LOC401118	GI_42657060-S	6	4	32517634	4168029	9.1706	0.352	0.6387	7.2476	CHB-JPT
rs9268831	LOC388461	GI_41150880-S	6	18	32535726	6719059	8.6266	0.327	-0.1204	7.0809	CHB-JPT
rs9268831	LOC401118	GI_42657060-S	6	4	32535726	4168029	11.1646	0.4093	-0.7483	7.2476	CHB-JPT
rs9268853	CACNA1H	GI_10864076-S	6	16	32537621	1211455	8.1328	0.3098	0.1053	7.4182	CHB-JPT
rs9268853	LOC388461	GI_41150880-S	6	18	32537621	6719059	7.5259	0.288	0.1182	7.0809	CHB-JPT
rs9268858	CACNA1H	GI_10864076-S	6	16	32537736	1211455	7.7727	0.2998	0.1049	7.4182	CHB-JPT
rs9270657	CACNA1H	GI_10864076-S	6	16	32673999	1211455	14.9225	0.5217	-0.1254	7.4182	CHB-JPT
rs9270657	EPB41L4A	GI_37537711-S	6	5	32673999	111532671	19.4144	0.6233	0.3404	7.3362	CHB-JPT
rs9272346	LOC388461	GI_41150880-S	6	18	32712350	6719059	20.6032	0.6464	0.1683	7.0809	CHB-JPT
rs9272346	LOC401118	GI_42657060-S	6	4	32712350	4168029	20.7913	0.6499	0.9447	7.2476	CHB-JPT
rs9272723	LOC388461	GI_41150880-S	6	18	32717405	6719059	16.1268	0.5599	0.1539	7.0809	CHB-JPT
rs9272723	LOC401118	GI_42657060-S	6	4	32717405	4168029	16.7303	0.5741	0.8713	7.2476	CHB-JPT
rs9273363	LOC388461	GI_41150880-S	6	18	32734250	6719059	7.3291	0.2951	0.1155	7.0809	CHB-JPT

rs9275224	LOC401118	GI_42657060-S	6	4	32767856	4168029	8.6453	0.3505	-0.692	7.2476	CHB-JPT
rs9275292	LOC401118	GI_42657060-S	6	4	32771267	4168029	9.105	0.3669	0.7033	7.2476	CHB-JPT
rs9296032	LOC401118	GI_42657060-S	6	4	32526688	4168029	7.3787	0.2911	0.6852	7.2476	CHB-JPT
rs9305669	LOC400452	GI_42660576-S	21	15	39469199	91056810	21.4689	0.6538	2.5293	7.7044	CHB-JPT
rs9313749	LOC389972	GI_41149334-S	5	10	176530300	64857752	17.5497	0.5756	0.223	7.1183	CHB-JPT
rs9313751	LOC389972	GI_41149334-S	5	10	176576781	64857752	17.3005	0.5742	0.2272	7.1183	CHB-JPT
rs9325643	TOMM34	GI_40807467-S	21	20	43111615	43004394	7.4366	0.3118	-0.3451	7.3972	CHB-JPT
rs9378213	CACNA1H	GI_10864076-S	6	16	32556376	1211455	7.4195	0.2869	0.0897	7.4182	CHB-JPT
rs9389034	RPS12	GI_14277699-S	6	11	133179703	74134830	9.3502	0.3515	-0.2059	7.1345	CHB-JPT
rs9391786	CACNA1H	GI_10864076-S	6	16	32556539	1211455	7.4195	0.2869	-0.0897	7.4182	CHB-JPT
rs9405040	CACNA1H	GI_10864076-S	6	16	32547371	1211455	7.7305	0.2983	-0.1045	7.4182	CHB-JPT
rs9501173	CACNA1H	GI_10864076-S	6	16	32387880	1211455	8.2447	0.3137	-0.1154	7.4182	CHB-JPT
rs9501176	CACNA1H	GI_10864076-S	6	16	32394922	1211455	8.2447	0.3137	-0.1154	7.4182	CHB-JPT
rs9501179	CACNA1H	GI_10864076-S	6	16	32400971	1211455	8.2447	0.3137	-0.1154	7.4182	CHB-JPT
rs9525181	hmm25278	hmm25278-S	13	1	113893447	13244693	10.8388	0.3993	-0.099	8.4052	CHB-JPT
rs9525181	hmm34610	hmm34610-S	13	8	113893447	12670185	9.2805	0.3492	-0.1448	8.7533	CHB-JPT
rs953275	LOC389848	GI_42662536-S	3	9	39440781	76243681	29.7534	0.779	1.9116	8.8859	CHB-JPT
rs9642404	LOC401154	GI_42656959-S	7	4	55631008	120736741	7.8744	0.3035	-0.2462	6.9747	CHB-JPT
rs9757129	Hs.292310	Hs.292310-S	3	8	131327159	8120259	8.9176	0.3401	-0.1039	7.1428	CHB-JPT
rs9858020	H3F3B	GI_38373691-S	3	17	197708104	71284418	7.4057	0.2864	-0.3747	7.2203	CHB-JPT
rs9885210	LOC389972	GI_41149334-S	5	10	176501794	64857752	17.4247	0.577	0.2232	7.1183	CHB-JPT
rs9980962	TOMM34	GI_40807467-S	21	20	43101964	43004394	7.9675	0.3068	0.3408	7.3972	CHB-JPT