

Supplementary Table 11. Homozygous SNPs in olfactory receptor genes

Gene name	SNP position	base in Boxer	base in Jindo
cOR4C65P_Ps	709	G	A
cOR4C42P_Ps	844	G	A
cOR4A29_CD	516	A	C
cOR1L6_CD	837	A	G
cOR6K5_CD	271	G	A
cOR4Y3_CD	404	A	G
cOR52M6P_Ps	489	T	C
cOR5BC2P_Ps	440	T	G
cOR4Q4_CD	36	A	G
cOR13M5P_Ps	287	G	C
cOR2AG1_CD	253	A	T
cOR4V2P_Ps	908	T	C
cOR4C66P_Ps	32	A	C
cOR5D24P_Ps	302	G	A
cOR8J7_CD	114	G	C
cOR8B1_CD	485	G	A
cOR6B8_CD	501	C	G
cOR4Q6P_Ps	452	A	G
cOR6Z3_CD	454	T	C
cOR7C54P_Ps	334	T	C
cOR7C42P_Ps	26	C	T
cOR1AO1P_Ps	887	G	T
cOR56A8_CD	111	C	T
cOR10J14_CD	440	T	C
cOR4Q4_CD	755	C	G
cOR2A33_CD	720	C	T
cOR6C61P_Ps	257	A	C
cOR3A11_CD	265	T	C
cOR2AX1_CD	183	T	C
cOR9S19P_Ps	549	A	G
cOR5BC2P_Ps	538	T	C
cOR8B15P_Ps	537	T	C
cOR51I1_CD	534	T	C
cOR5M19_CD	339	T	C
cOR12E2_CD	525	G	T
cOR7A29P_Ps	193	G	C
cOR2Z2_CD	405	C	T
cOR8K7_CD	730	G	C
cOR4A26_CD	665	C	A
cOR8S20_CD	609	A	G
cOR12E4_CD	456	A	C
cOR9S21_CD	111	T	C
cOR5B30P_Ps	947	G	T
cOR5W8_CD	627	C	T
cOR2D2P_Ps	215	C	T
cOR52R3_CD	923	A	G

cOR10J11P_Ps	377	A	G
cOR51B11P_Ps	182	T	C
cOR8D7_CD	201	A	C
cOR52H7_CD	285	C	T
cOR10H7_CD	455	T	C
cOR5B25_CD	142	C	G
cOR6C87P_Ps	520	C	G
cOR4X3P_Ps	311	G	T
cOR8V12P_Ps	496	G	T
cOR6C59P_Ps	84	A	T
cOR11S1_CD	564	T	C
cOR13N4_CD	354	G	A
cOR5AR1_CD	266	A	G
cOR2A39_CD	819	T	C
cOR9S22P_Ps	78	T	C
cOR2AG1_CD	853	C	T
cOR5D14_CD	707	C	T
cOR1D10P_Ps	724	C	T
cOR5I1_CD	513	C	T
cOR5H9_CD	564	C	T
cOR10H20_CD	66	C	T
cOR52J7_CD	435	C	G
cOR10V6_CD	477	A	G
cOR6C59P_Ps	68	C	A
cOR55B3P_Ps	438	A	G
cOR2A35_CD	293	C	T
cOR6AB1P_Ps	916	T	A
cOR6B7_CD	122	A	G
cOR56A15_CD	900	C	G
cOR13C17P_Ps	652	C	T
cOR4X7_CD	758	G	T
cOR7C36_CD	752	A	C
cOR4V4_CD	290	C	T
cOR8B15P_Ps	955	A	G
cOR8B22P_Ps	507	A	G
cOR52R3_CD	446	T	C
cOR56A12P_Ps	31	A	G
cOR56A24_CD	591	C	T
cOR4C32P_Ps	327	T	C
cOR6D5_CD	777	T	C
cOR10H7_CD	213	A	G
cOR7A24P_Ps	477	A	G
cOR1L6_CD	627	C	G
cOR12E1_CD	768	T	A
cOR6M8_CD	307	A	G
cOR52AB2_CD	770	A	G
cOR56A12P_Ps	617	G	A
cOR9A7_CD	118	A	G

cOR6C43_CD	696	C	T
cOR2F3_CD	159	C	G
cOR8S17_CD	658	C	T
cOR9S26P_Ps	653	A	T
cOR9S8P_Ps	608	T	G
cOR2W14_CD	555	T	C
cOR7C48_CD	367	C	T
cOR2A37_CD	966	C	T
cOR4N7_CD	273	G	A
cOR2AG1_CD	837	G	A
cOR52Z2_CD	604	T	G
cOR2AG8P_Ps	160	T	C
cOR4Y4_CD	324	C	T
cOR5AN3P_Ps	206	G	T
cOR2D12_CD	126	C	T
cOR8B15P_Ps	834	G	A
cOR5T9P_Ps	934	C	T
cOR2D2P_Ps	248	G	C
cOR12E8_CD	247	C	T
cOR52AC1_CD	491	G	A
cOR4C40_CD	222	G	T
cOR13M1P_Ps	250	T	C
cOR7E153_CD	21	C	T
cOR8B15P_Ps	851	A	G
cOR7D5_CD	940	T	G
cOR8S11P_Ps	55	A	C
cOR10H20_CD	609	A	G
cOR6Z3_CD	188	T	C
cOR7D5_CD	766	G	T
cOR1A4_CD	496	A	C
cOR10H10_CD	90	T	C
cOR9K9P_Ps	618	A	T
cOR51L2P_Ps	439	T	C
cOR4C21_CD	261	C	T
cOR55B4P_Ps	809	A	G
cOR7C45_CD	73	A	C
cOR8D5_CD	834	T	C
cOR51G1_CD	593	G	A
cOR2F4P_Ps	313	T	C
cOR7G10_CD	450	T	C
cOR9S11P_Ps	486	T	C
cOR3A9_CD	804	G	A
cOR4C40_CD	548	A	G
cOR9G1P_Ps	368	T	C
cOR6M4P_Ps	860	T	C
cOR7D4_CD	817	G	A
cOR2T18_CD	725	T	C
cOR13C20P_Ps	168	C	T

cOR12E4_CD	405	T	C
cOR4C26P_Ps	60	T	C
cOR12E8_CD	558	C	T
cOR7G10_CD	924	A	G
cOR10H9_CD	234	C	T
cOR13N4_CD	24	T	C
cOR6C79P_Ps	425	A	G
cOR6D5_CD	471	T	C
cOR8K1_CD	266	T	C
cOR4A4_CD	90	G	A
cOR8S14_CD	726	T	C
cOR7H3_CD	235	A	C
cOR13C17P_Ps	613	G	A
cOR2W13P_Ps	199	C	T
cOR5M19_CD	303	C	T
cOR9S17_CD	190	T	C
cOR4F31P_Ps	458	G	A
cOR8V4_CD	409	G	A
cOR4C26P_Ps	305	C	T
cOR5B34_CD	153	T	C
cOR4X4_CD	444	C	T
cOR4X3P_Ps	186	T	C
cOR7C10P_Ps	310	T	C
cOR5AN4_CD	867	T	C
cOR52E8_CD	444	C	G
cOR5B34_CD	258	G	A
cOR10H20_CD	251	G	A
cOR7G9_CD	822	C	T
cOR6K5_CD	770	C	T
cOR4Q4_CD	996	A	G
cOR4C59_CD	583	A	C
cOR6V2_CD	762	A	G
cOR2AG1_CD	656	T	C
cOR52A13P_Ps	309	A	G
cOR6C25P_Ps	732	A	C
cOR51A19_CD	777	C	T
cOR2A43_CD	102	C	T
cOR7A29P_Ps	98	T	C
cOR8V11_CD	623	G	T
cOR8V11_CD	180	T	C
cOR9S5_CD	572	T	A
cOR8B15P_Ps	523	C	T
cOR4Z3_CD	702	T	C
cOR9S22P_Ps	558	A	G
cOR13C20P_Ps	436	A	G
cOR5M12_CD	959	T	C
cOR52E2_CD	115	G	A
cOR13J2_CD	951	A	G

cOR4C32P_Ps	363	G	C
cOR2A35_CD	407	A	G
cOR5B34_CD	498	C	T
cOR56A12P_Ps	813	G	A
cOR2A37_CD	808	A	C
cOR8S14_CD	512	C	G
cOR4C30P_Ps	568	T	C
cOR10H7_CD	564	T	C
cOR4C30P_Ps	767	C	T
cOR4A51_CD	786	T	C
cOR5T4P_Ps	253	A	G
cOR6C40P_Ps	351	G	C
cOR7H3_CD	314	C	A
cOR4C42P_Ps	607	T	C
cOR8V11_CD	138	T	C
cOR6C89_CD	192	C	T
cOR2A33_CD	912	A	G
cOR5B33P_Ps	725	C	G
cOR10J20_CD	87	T	C
cOR4C63P_Ps	691	G	A
cOR7C34_CD	287	G	A
cOR1E12_CD	578	T	A
cOR4A4_CD	870	T	G
cOR2AG9_CD	499	C	G
cOR4C59_CD	221	T	C
cOR10Q5_CD	708	C	T
cOR6B4_CD	75	C	T
cOR8V6_CD	400	C	G
cOR7D5_CD	918	A	G
cOR8V12P_Ps	366	T	C
cOR11K3P_Ps	386	C	T
cOR7C48_CD	231	T	C
cOR2T24_CD	429	C	A
cOR9S5_CD	514	T	C
cOR7E152_CD	758	G	A
cOR52Z3_CD	147	T	C
cOR11G6P_Ps	342	A	C
cOR13F4_CD	90	A	G
cOR2D12_CD	312	T	C
cOR6D6_CD	243	C	T
cOR9S8P_Ps	194	C	T
cOR7A29P_Ps	130	G	A
cOR10H20_CD	579	A	T
cOR51G1_CD	926	G	T
cOR12E8_CD	726	G	A
cOR52AB5P_Ps	868	G	A
cOR7G6_CD	436	C	T
cOR7G9_CD	720	G	T

cOR51B11P_Ps	806	A	G
cOR51B11P_Ps	479	A	T
cOR9S10_CD	456	T	C
cOR9S21_CD	10	T	C
cOR52E20_CD	102	A	G
cOR8S9_CD	114	T	C
cOR5AN3P_Ps	506	T	C
cOR10J7P_Ps	781	T	C
cOR6M8_CD	391	T	C
cOR10H7_CD	155	T	C
cOR8J4P_Ps	54	T	C
cOR2Z6_CD	249	C	T
cOR52H3_CD	332	G	A
cOR2A39_CD	779	T	C
cOR51H4_CD	429	G	C
cOR10J24P_Ps	250	C	T
cOR6C89_CD	252	A	G
cOR51L2P_Ps	294	A	G
cOR8B22P_Ps	589	A	G
cOR4C29_CD	592	A	G
cOR8S9_CD	643	T	A
cOR4C42P_Ps	803	A	G
cOR51B4P_Ps	215	A	G
cOR4F30P_Ps	380	C	T
cOR51A23_CD	425	C	T
cOR13M2_CD	571	G	A
cOR4X3P_Ps	291	T	C
cOR7G9_CD	13	A	G
cOR8K1_CD	774	T	C
cOR8S14_CD	472	A	G
cOR5AN7_CD	419	T	C
cOR3A9_CD	413	G	A
cOR10A5_CD	456	A	C
cOR13N3_CD	318	T	G
cOR13C14_CD	378	T	C
cOR56A8_CD	50	C	T
cOR56A21P_Ps	225	T	C
cOR4C21_CD	468	C	T
cOR52J5_CD	828	A	G
cOR9S3P_Ps	704	A	T
cOR52S3P_Ps	1022	C	T
cOR4C59_CD	124	G	T
cOR6C22P_Ps	316	G	A
cOR7C51_CD	57	A	G
cOR52H2_CD	291	C	T
cOR5BA2_CD	30	C	T
cOR1D12P_Ps	204	C	T
cOR4Z4P_Ps	884	G	T

cOR2D7_CD	914	A	G
cOR12E8_CD	85	C	A
cOR10H20_CD	127	G	A
cOR2D7_CD	280	C	T
cOR52M1_CD	270	C	T
cOR13M5P_Ps	83	C	T
cOR8S14_CD	432	G	A
cOR5D14_CD	921	T	A
cOR1I2_CD	543	T	C
cOR5AN3P_Ps	698	C	T
cOR6P1_CD	27	T	C
cOR1L6_CD	648	T	C
cOR9S5_CD	219	C	T
cOR13C15_CD	81	G	A
cOR12E7_CD	674	A	C
cOR56A12P_Ps	591	C	T
cOR7D4_CD	49	T	C
cOR7C41P_Ps	232	G	A
cOR8H4_CD	24	C	G
cOR9S5_CD	414	C	G
cOR51K1_CD	275	A	G
cOR51A19_CD	215	C	T
cOR12E1_CD	922	T	C
cOR8V6_CD	778	C	G
cOR5H9_CD	757	A	G
cOR56A8_CD	376	G	A
cOR6B6_CD	176	A	T
cOR12E2_CD	201	T	C
cOR4C63P_Ps	704	C	A
cOR4D13_CD	77	C	T
cOR6D6_CD	99	A	G
cOR6D4P_Ps	967	A	T
cOR7C51_CD	898	T	C
cOR7C36_CD	840	A	G
cOR56A25_CD	645	G	C
cOR5I2_CD	36	T	C
cOR52H4_CD	180	G	A
cOR8H4_CD	149	A	G
cOR3A9_CD	446	C	T
cOR2A32_CD	735	C	T
cOR4C66P_Ps	391	T	C
cOR2A32_CD	396	A	T
cOR6D7_CD	840	A	G
cOR4C59_CD	184	C	A
cOR7G14_CD	691	A	G
cOR10H18_CD	834	G	A
cOR51V2P_Ps	291	A	G
cOR6Z1_CD	399	T	A

cOR12E4_CD	519	A	G
cOR8B22P_Ps	616	A	G
cOR6M4P_Ps	563	A	G
cOR5I2_CD	867	A	G
cOR8D7_CD	250	A	G
cOR8S9_CD	948	C	T
cOR52M5_CD	518	A	G
cOR5AQ2_CD	501	C	T
cOR10V5_CD	351	T	C
cOR51Q1_CD	842	A	G
cOR7D5_CD	737	C	T
cOR5AN3P_Ps	743	C	A
cOR52U3_CD	515	G	C
cOR2T24_CD	394	G	A
cOR2T24_CD	324	C	T
cOR6D4P_Ps	923	C	A
cOR2D12_CD	15	T	C
cOR6M4P_Ps	647	T	C
cOR8H4_CD	651	C	T
cOR4A34_CD	456	G	T
cOR6C95P_Ps	225	G	A
cOR7H3_CD	971	A	G
cOR9S22P_Ps	528	T	A
cOR5D24P_Ps	86	G	A
cOR9S8P_Ps	351	C	G
cOR12E2_CD	41	C	T
cOR12E4_CD	654	G	C
cOR51K2_CD	483	C	T
cOR52B2P_Ps	10	T	C
cOR7C41P_Ps	174	T	C
cOR9S3P_Ps	417	T	G
cOR4C59_CD	390	C	T
cOR7C8P_Ps	943	A	C
cOR12E4_CD	372	T	C
cOR5D14_CD	855	T	C
cOR7C36_CD	288	C	T
cOR4X3P_Ps	529	C	T
cOR6B4_CD	375	T	C
cOR2AG1_CD	897	G	A
cOR5D23_CD	103	T	A
cOR4F31P_Ps	507	G	A
cOR8J4P_Ps	183	A	G
cOR7G9_CD	367	A	G
cOR51J3_CD	663	C	T
cOR5AL1_CD	764	A	C
cOR4C23P_Ps	381	G	A
cOR8S15_CD	129	G	T
cOR52K6_CD	576	G	A



cOR12E8_CD	294	T	C
cOR5AN5P_Ps	461	T	C
cOR6C61P_Ps	440	T	G
cOR6N3_CD	546	A	G
cOR5B26_CD	123	A	G
cOR52H2_CD	127	G	A
cOR56A12P_Ps	847	A	C
cOR10H15P_Ps	143	A	G
cOR10J12_CD	282	G	A
cOR7E152_CD	276	T	C
cOR7G9_CD	789	G	A
cOR2T20_CD	156	T	C
cOR4C59_CD	419	G	A
cOR8S10_CD	264	G	A
cOR4A29_CD	570	G	A
cOR6F2_CD	794	T	C
cOR7G5_CD	781	T	C
cOR51L2P_Ps	90	A	G
cOR5BC2P_Ps	39	G	T
cOR4Y3_CD	124	T	A
cOR5M24P_Ps	313	A	G
cOR7G8_CD	623	G	C
cOR7A29P_Ps	76	A	C
cOR5I2_CD	159	A	C
cOR8S14_CD	398	A	G
cOR51E2_CD	963	C	G
cOR5B30P_Ps	340	A	G
cOR10H9_CD	714	A	C
cOR5B30P_Ps	496	G	C
cOR10A5_CD	591	A	G
cOR7A29P_Ps	169	T	C
cOR8B15P_Ps	704	T	C
cOR6AE1_CD	628	G	C
cOR52N7_CD	783	C	T
cOR52R2P_Ps	490	A	T
cOR2AG1_CD	800	G	A
cOR52M5_CD	155	A	C
cOR2B2_CD	920	A	G
cOR7G14_CD	839	T	C
cOR4X3P_Ps	511	C	T
cOR4V2P_Ps	900	T	C
cOR6C87P_Ps	261	A	G
cOR5B26_CD	75	T	C
cOR10J19_CD	16	A	G
cOR52K6_CD	423	C	T
cOR2G4P_Ps	170	T	C
cOR5B30P_Ps	934	A	C
cOR5B25_CD	54	C	A

cOR5AN5P_Ps	290	A	G
cOR8K7_CD	631	T	C
cOR1M1_CD	95	C	T
cOR6C94P_Ps	103	G	A
cOR2AG9_CD	536	A	T
cOR8B15P_Ps	580	T	C
cOR7G9_CD	44	A	G
cOR2AG8P_Ps	455	G	A
cOR4C44P_Ps	252	C	T
cOR5H9_CD	496	T	C
cOR4C53_CD	435	G	A
cOR5K7_CD	611	A	G
cOR8V6_CD	360	T	C
cOR8S20_CD	541	G	T
cOR2D2P_Ps	180	T	C
cOR8S17_CD	618	T	C
cOR51B10_CD	190	C	T
cOR4C22P_Ps	227	G	A
cOR1A4_CD	364	G	C
cOR3A11_CD	66	C	G
cOR12E8_CD	47	C	T
cOR51G1_CD	283	A	G
cOR2D9_CD	204	T	C
cOR5M18_CD	507	G	C
cOR2AT5P_Ps	382	G	A
cOR6F2_CD	765	C	T
cOR2AK3_CD	145	A	C
cOR5D24P_Ps	272	C	T
cOR51V7P_Ps	111	T	C
cOR4X3P_Ps	77	A	G
cOR8D5_CD	414	G	C
cOR7G9_CD	888	T	C
cOR1M1_CD	691	G	T
cOR5AQ2_CD	637	A	G
cOR4C1_CD	240	A	C
cOR5H10_CD	522	C	T
cOR6C59P_Ps	302	C	T
cOR5B33P_Ps	707	G	A
cOR52U2_CD	463	C	A
cOR52B6_CD	63	C	T
cOR9S5_CD	765	C	A
cOR6D4P_Ps	60	A	G
cOR6N3_CD	929	A	G
cOR2D8_CD	518	C	T
cOR56A8_CD	300	T	C
cOR6C19P_Ps	133	G	A
cOR2A32_CD	822	T	C
cOR6K10_CD	630	C	T

cOR4C62P_Ps	453	C	T
cOR9Q3_CD	822	A	C
cOR12E4_CD	780	A	G
cOR2T24_CD	343	T	A
cOR4N6_CD	913	A	C
cOR2D7_CD	810	T	G
cOR5AL1_CD	397	G	A
cOR52J7_CD	525	C	T
cOR52AB5P_Ps	59	C	A
cOR4C42P_Ps	784	A	T
cOR5B25_CD	413	T	A
cOR5H16_CD	254	G	A
cOR11H11_CD	527	G	A
cOR52E2_CD	78	C	T
cOR10T4_CD	33	A	G
cOR4B4_CD	418	T	C
cOR5C1_CD	771	A	G
cOR9S23_CD	531	T	C
cOR6B6_CD	634	T	A
cOR4X3P_Ps	745	T	A
cOR5W8_CD	696	G	A
cOR52N7_CD	570	T	C
cOR6C11_CD	920	C	T
cOR5T8_CD	897	T	A
cOR51K2_CD	297	A	G
cOR11H8_CD	84	T	C
cOR11G11_CD	312	A	G
cOR52E2_CD	847	A	G
cOR8S9_CD	621	C	T
cOR51I1_CD	636	C	T
cOR4A39_CD	924	T	A
cOR11J3_CD	693	A	G
cOR7C5P_Ps	665	T	C
cOR56A15_CD	775	T	C
cOR4Q8P_Ps	701	G	T
cOR52A8_CD	458	A	G
cOR5T8_CD	33	C	T
cOR56A12P_Ps	760	G	C
cOR2A32_CD	718	T	A
cOR8I3_CD	44	T	C
cOR11G6P_Ps	59	A	C
cOR8K1_CD	327	C	T
cOR5B33P_Ps	551	A	G
cOR6F2_CD	95	C	T
cOR1S3P_Ps	268	T	A
cOR1A4_CD	473	C	T
cOR51I1_CD	398	G	C
cOR4A53_CD	295	T	C

cOR10H15P_Ps	575	T	G
cOR8S9_CD	510	G	A
cOR2D11_CD	612	T	C
cOR7D5_CD	848	T	G
cOR7G6_CD	335	T	A
cOR51B4P_Ps	906	T	C
cOR12E2_CD	873	T	C
cOR8C7_CD	637	A	T
cOR51J3_CD	534	G	A
cOR4A51_CD	561	T	C
cOR6C30_CD	265	T	C
cOR2G4P_Ps	28	G	C
cOR52AD1_CD	529	T	G
cOR51K1_CD	112	G	A
cOR6K7_CD	702	T	C
cOR8B22P_Ps	578	T	C
cOR9S21_CD	892	T	C
cOR51V9_CD	498	T	C
cOR9I4P_Ps	158	A	G
cOR56A15_CD	177	C	T
cOR52U2_CD	298	G	A
cOR56A15_CD	876	T	C
cOR52I2_CD	816	G	A
cOR2T24_CD	297	C	A
cOR6M4P_Ps	42	A	G
cOR4Q8P_Ps	672	G	A
cOR5I2_CD	502	T	C
cOR52H8P_Ps	145	A	G
cOR7A29P_Ps	129	G	A
cOR8I3_CD	417	G	T
cOR4A51_CD	588	C	T
cOR8S9_CD	480	C	T
cOR51B4P_Ps	104	T	C
cOR7G10_CD	424	A	G
cOR13AM1P_Ps	809	T	C
cOR8K1_CD	132	G	A
cOR7C6_CD	849	G	C
cOR5J4_CD	378	T	C
cOR7G14_CD	349	G	C
cOR7C27_CD	808	T	A
cOR6D4P_Ps	935	C	T
cOR12E2_CD	100	G	A
cOR7E153_CD	774	C	T
cOR13M1P_Ps	279	T	C
cOR5AN3P_Ps	463	A	C
cOR52B6_CD	204	T	C
cOR7E153_CD	333	C	T
cOR5D14_CD	300	C	T

cOR52N6_CD	764	C	G
cOR1D12P_Ps	507	C	A
cOR6C84P_Ps	302	C	T
cOR4A55_CD	552	T	C
cOR3A9_CD	546	C	T
cOR7C35_CD	294	T	C
cOR6C30_CD	218	T	G
cOR9S8P_Ps	623	G	C
cOR7C7_CD	523	T	C
cOR12E8_CD	229	A	C
cOR7D4_CD	303	A	G
cOR6AE1_CD	915	T	A
cOR5T5_CD	103	A	G
cOR6C79P_Ps	515	T	C
cOR11G6P_Ps	380	T	C
cOR9G1P_Ps	552	C	A
cOR52E23_CD	387	T	C
cOR8V12P_Ps	816	C	T
cOR10H7_CD	888	T	C
cOR9S22P_Ps	186	G	A
cOR5AN4_CD	586	A	T
cOR5T4P_Ps	735	A	T
cOR11H11_CD	488	A	G
cOR4H13_CD	951	C	T
cOR8S9_CD	711	C	T
cOR4C42P_Ps	814	G	C
cOR2F4P_Ps	544	T	C
cOR7G10_CD	391	T	C
cOR9S5_CD	925	T	C
cOR5AN5P_Ps	731	T	C
cOR7G14_CD	441	C	G
cOR52H5_CD	363	C	T
cOR51K2_CD	555	T	C
cOR9S26P_Ps	930	C	A
cOR10J11P_Ps	260	T	C
cOR2AG9_CD	398	C	A
cOR4K20_CD	18	T	C
cOR7G5_CD	894	C	T
cOR52AC1_CD	157	C	T
cOR10A16_CD	428	A	G
cOR4P6_CD	17	T	C
cOR51I1_CD	505	C	T
cOR8S11P_Ps	847	A	T
cOR10Q5_CD	530	A	G
cOR4Q8P_Ps	653	A	G
cOR12G1_CD	972	A	T
cOR51I5_CD	333	C	G
cOR4Y5_CD	472	A	G

cOR7G12_CD	838	A	G
cOR6U3_CD	697	G	T
cOR9S6_CD	252	C	G
cOR12E8_CD	448	A	G
cOR5AP4_CD	502	C	A
cOR8S7_CD	258	A	G
cOR56A8_CD	642	T	C
cOR56A12P_Ps	286	G	A
cOR7E153_CD	46	G	A
cOR2D9_CD	240	C	T
cOR7C36_CD	379	T	C
cOR5AK6P_Ps	147	G	A
cOR2A39_CD	855	A	C
cOR7G8_CD	418	T	C
cOR8S9_CD	726	C	T
cOR5AN3P_Ps	323	A	C
cOR4C66P_Ps	349	C	T
cOR52H5_CD	43	C	T
cOR4C63P_Ps	475	T	C
cOR1D11_CD	680	T	C
cOR8B22P_Ps	854	A	G
cOR2AT5P_Ps	177	A	G
cOR2AT7_CD	494	T	C
cOR6C87P_Ps	366	G	C
cOR5I2_CD	453	C	T
cOR5H9_CD	453	A	T
cOR6M8_CD	604	T	C
cOR5D21_CD	410	C	T
cOR52K6_CD	480	G	A
cOR5K8_CD	729	A	T
cOR6C94P_Ps	483	C	T
cOR5B30P_Ps	732	T	G
cOR4Y5_CD	156	T	C
cOR5AP3_CD	320	C	A
cOR5F3_CD	114	T	A
cOR51B11P_Ps	212	T	C
cOR52AC1_CD	343	T	C
cOR7C15_CD	428	C	T
cOR10J23_CD	487	G	A
cOR7G14_CD	761	A	C
cOR8S14_CD	246	A	G
cOR52P4_CD	915	C	T
cOR5D24P_Ps	345	A	G
cOR9S8P_Ps	424	A	G
cOR12E4_CD	168	T	C
cOR4K19P_Ps	656	T	C
cOR1E11_CD	114	C	A
cOR52A13P_Ps	45	C	T

cOR7C41P_Ps	635	T	C
cOR51K2_CD	630	C	T
cOR6C62_CD	289	A	G
cOR2A32_CD	655	T	C
cOR9S26P_Ps	688	G	T
cOR52H2_CD	108	T	C
cOR1A4_CD	344	A	T
cOR7C36_CD	96	T	A
cOR6B10_CD	504	T	C
cOR52U2_CD	59	G	C
cOR12E4_CD	744	G	A
cOR10V6_CD	12	G	A
cOR5L4_CD	612	T	C
cOR8B3_CD	469	T	C
cOR10H15P_Ps	856	T	C
cOR8S9_CD	590	C	T
cOR5AN3P_Ps	608	A	G
cOR52E2_CD	798	A	C
cOR51E2_CD	450	T	C
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cOR6Y3_CD	257	T	G
cOR6C79P_Ps	536	C	G
cOR2D7_CD	929	T	C
cOR6B8_CD	928	A	G
cOR8S11P_Ps	78	T	C
cOR2F4P_Ps	191	C	T
cOR6C79P_Ps	616	G	C
cOR3A11_CD	413	A	G
cOR8B15P_Ps	151	T	C
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cOR51Q2P_Ps	178	A	G
cOR8V12P_Ps	273	C	A
cOR1A4_CD	841	G	A
cOR9S8P_Ps	758	A	G
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cOR52U4_CD	840	C	T
cOR1A4_CD	402	G	A
cOR2D11_CD	378	T	C
cOR5F3_CD	449	C	T
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cOR56A8_CD	801	A	G
cOR2D7_CD	882	T	C
cOR9S10_CD	671	G	A
cOR8K1_CD	495	T	C
cOR8J4P_Ps	716	C	A
cOR51B7_CD	216	T	C
cOR5T4P_Ps	412	A	T

cOR8B1_CD	923	A	G
cOR52R3_CD	1125	C	T
cOR5AK6P_Ps	39	C	T
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cOR2A37_CD	402	C	T
cOR51H5_CD	455	T	C
cOR4C1_CD	615	C	G
cOR13N4_CD	426	C	T
cOR7A22P_Ps	187	A	C
cOR6N4_CD	451	A	G
cOR10H20_CD	897	C	T
cOR12E4_CD	697	G	A
cOR7G10_CD	360	C	T
cOR52A13P_Ps	666	T	C
cOR56A15_CD	401	G	A
cOR12E1_CD	726	C	A
cOR11K3P_Ps	948	G	A
cOR5H9_CD	507	T	C
cOR2F3_CD	133	T	C
cOR10AC2_CD	330	A	G
cOR10A5_CD	441	C	T
cOR3A11_CD	688	A	C
cOR13AM1P_Ps	728	A	T
cOR7G8_CD	447	A	G
cOR4A33_CD	790	G	A
cOR5B33P_Ps	38	T	C
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cOR9S22P_Ps	915	A	G
cOR5B29_CD	684	T	C
cOR4F33P_Ps	894	A	G
cOR56B12_CD	21	C	T
cOR8V12P_Ps	106	T	A
cOR52H2_CD	250	G	A
cOR6C37_CD	603	T	C
cOR4C1_CD	477	T	G
cOR4C59_CD	786	G	C
cOR52J6_CD	287	C	A
cOR10J24P_Ps	214	T	C
cOR2D7_CD	414	A	G
cOR2AG9_CD	53	A	G
cOR6Z3_CD	270	T	C
cOR6K10_CD	335	C	A
cOR52S7P_Ps	563	G	T
cOR4Y4_CD	390	T	C
cOR51A14P_Ps	704	T	C
cOR3A9_CD	301	C	T
cOR8U6_CD	114	A	C
cOR56A17_CD	329	G	A



cOR9S22P_Ps	751	T	A
cOR10AD2_CD	509	A	G
cOR2A37_CD	723	T	C
cOR4C54_CD	175	T	C
cOR2AG1_CD	750	T	G
cOR7C9P_Ps	535	T	C
cOR5B30P_Ps	670	G	A

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