

SNPs data downloaded from Mouse Phenome Database (<http://www.jax.org/phenome>)

Mbp location (Build 37)	NCBI gene annotation	Ensembl 48 gene annotation	dbSNP 128 SNP annotation	C3H/HeJ	C57BL/6J	dbSNP rs	Observed	Source	#map	Insertion alleles
17 34.402597	<a href="#">H2-Ab1 intron2</a>	agrees	I	C	T	rs51700364	C/T	Perlegen2 NES17326117	1	
17 34.402787	<a href="#">H2-Ab1 intron2</a>	agrees	I	A	G	rs52398399	A/G	Perlegen2 NES17326118	1	
17 34.403680	<a href="#">H2-Ab1 intron2</a>	agrees	I	C	T	rs47594700	C/T	Perlegen2 NES17326050	1	
17 34.404081	<a href="#">H2-Ab1 intron2</a>	agrees	I	T	C	rs504888882	C/T	Perlegen2 NES17325946	1	
17 34.404131	<a href="#">H2-Ab1 intron2</a>	agrees	I	C	A	rs51985295	A/C	Perlegen2 NES17325947	1	
17 34.404242	<a href="#">H2-Ab1 intron2</a>	agrees	I	G	T	rs48151264	G/T	Perlegen2 NES17325949	1	
17 34.404680	<a href="#">H2-Ab1 intron3</a>	agrees	I	T	A	rs48003082	A/T	Perlegen2 NES17325959	1	
17 34.404878	<a href="#">H2-Ab1 exon4</a>	... intron4	Cs S219	C	T	rs46459473	C/T	Perlegen2 NES17325976	1	
17 34.404989	<a href="#">H2-Ab1 intron4</a>	... intron5	I	A	C	rs45774904	A/C	Perlegen2 NES17325987	1	
17 34.405136	<a href="#">H2-Ab1 intron4</a>	... intron5	I	G	A	rs49038047	A/G	Perlegen2 NES17325991	1	
17 34.405213	<a href="#">H2-Ab1 intron4</a>	... intron5	I	C	T	rs47752513	C/T	Perlegen2 NES17325995	1	
17 34.405360	<a href="#">H2-Ab1 intron4</a>	... intron5	I	C	T	rs50251478	C/T	Perlegen2 NES17325999	1	
17 34.405398	<a href="#">H2-Ab1 intron4</a>	... intron5	I	T	C	rs49222965	C/T	Perlegen2 NES17326002	1	
17 34.405509	<a href="#">H2-Ab1 intron5</a>	... intron6	I	C	T	rs48302250	C/T	Perlegen2 NES17326005	1	
17 34.405577	<a href="#">H2-Ab1 intron5</a>	... intron6	I	A	G	rs46196046	A/G	Perlegen2 NES17326007	1	
17 34.405607	<a href="#">H2-Ab1 intron5</a>	... intron6	I	T	G	rs46262937	G/T	Perlegen2 NES17326008	1	
17 34.405635	<a href="#">H2-Ab1 intron5</a>	... intron6	I	T	G	rs50447988	G/T	Perlegen2 NES17326009	1	
17 34.405655	<a href="#">H2-Ab1 intron5</a>	... intron6	I	A	G	rs49284250	A/G	Perlegen2 NES17326012	1	
17 34.405841	<a href="#">H2-Ab1 intron5</a>	... intron6	I	C	T	rs51369983	C/T	Perlegen2 NES17326018	1	
17 34.405882	<a href="#">H2-Ab1 intron5</a>	... intron6	I	G	A	rs46363847	A/G	Perlegen2 NES17326019	1	
17 34.405925	<a href="#">H2-Ab1 intron5</a>	... intron6	I	G	A	rs45860674	A/G	Perlegen2 NES17326020	1	
17 34.406165	<a href="#">H2-Ab1 UTR</a>	... exon7,UTR	U	C	T	rs47768856	C/T	Perlegen2 NES17326026	1	
17 34.406291	<a href="#">H2-Ab1 UTR</a>	... exon7,UTR	U	C	A	rs47897463	A/C	Perlegen2 NES17326034	1	
17 34.418587			H2-Aa L	A	T	rs47349053	A/T	Perlegen2 NES17325773	1	
17 34.418601			H2-Aa L	T	C	rs45639464	C/T	Perlegen2 NES17325774	1	
17 34.418649			H2-Aa L	C	T	rs49888973	C/T	Perlegen2 NES17325775	1	
17 34.418848			H2-Aa L	C	G	rs50305674	C/G	Perlegen2 NES17325777	1	
17 34.418887			H2-Aa L	A	T	rs49569594	A/T	Perlegen2 NES17325778	1	
17 34.419622			H2-Aa L	A	G	rs49126738	A/G	Perlegen2 NES17325694	1	
17 34.419765	<a href="#">H2-Aa UTR</a>	agrees	U	G	A	rs50124520	A/G	Perlegen2 NES17325695	1	
17 34.419778	<a href="#">H2-Aa UTR</a>	agrees	U	C	A	rs49828988	A/C	Perlegen2 NES17325696	1	
17 34.419853	<a href="#">H2-Aa UTR</a>	agrees	U	G	A	rs47258122	A/G	Perlegen2 NES17325698	1	
17 34.419885	<a href="#">H2-Aa UTR</a>	agrees	U	A	G	rs48107722	A/G	Perlegen2 NES17325699	1	
17 34.419891	<a href="#">H2-Aa UTR</a>	agrees	U	G	A	rs46355393	A/G	Perlegen2 NES17325700	1	
17 34.420331	<a href="#">H2-Aa intron3</a>	agrees	I	G	T	rs51534548	G/T	Perlegen2 NES17325718	1	
17 34.420832	<a href="#">H2-Aa intron2</a>	agrees	I	C	G	rs46821762	C/G	Perlegen2 NES17325745	1	
17 34.420856	<a href="#">H2-Aa intron2</a>	agrees	I	T	C	rs50127359	C/T	Perlegen2 NES17325746	1	
17 34.420971	<a href="#">H2-Aa intron2</a>	agrees	I	T	C	rs50193544	C/T	Perlegen2 NES17325749	1	
17 34.421103	<a href="#">H2-Aa intron2</a>	agrees	I	T	C	rs48501835	C/T	Perlegen2 NES17325751	1	
17 34.421500	<a href="#">H2-Aa intron1</a>	agrees	I	C	T	rs52262351	C/T	Perlegen2 NES17325764	1	

17 34.421580	<a href="#">H2-Aa intron1</a>	agrees	I	C	T	rs52317153	C/T	Perlegen2 NES17325765	1	
17 34.421687	<a href="#">H2-Aa intron1</a>	agrees	I	C	T	rs50437586	C/T	Perlegen2 NES17325767	1	
17 34.421832	<a href="#">H2-Aa intron1</a>	agrees	I	C	A	rs52458567	A/C	Perlegen2 NES17325578	1	
17 34.421937	<a href="#">H2-Aa intron1</a>	agrees	I	T	C	rs51756224	C/T	Perlegen2 NES17325580	1	
17 34.422058	<a href="#">H2-Aa intron1</a>	agrees	I	C	T	rs46634624	C/T	Perlegen2 NES17325586	1	
17 34.422075	<a href="#">H2-Aa intron1</a>	agrees	I	T	A	rs48584811	A/T	Perlegen2 NES17325592	1	
17 34.422175	<a href="#">H2-Aa intron1</a>	agrees	I	C	T	rs51089906	C/T	Perlegen2 NES17325602	1	
17 34.422192	<a href="#">H2-Aa intron1</a>	agrees	I	T	G	rs46771231	G/T	Perlegen2 NES17325605	1	
17 34.422320	<a href="#">H2-Aa intron1</a>	agrees	I	A	G	rs46167959	A/G	Perlegen2 NES17325611	1	
17 34.422418	<a href="#">H2-Aa intron1</a>	agrees	I	T	C	rs46564423	C/T	Perlegen2 NES17325623	1	
17 34.422485	<a href="#">H2-Aa intron1</a>	agrees	I	T	C	rs48592345	C/T	Perlegen2 NES17325625	1	
17 34.423498	<a href="#">H2-Aa intron1</a>	agrees	I	C	G	rs46242337	C/G	Perlegen2 NES17325539	1	
17 34.423622	<a href="#">H2-Aa intron1</a>	agrees	I	A	T	rs50846292	A/T	Perlegen2 NES17325542	1	
17 34.423862	<a href="#">H2-Aa intron1</a>	agrees	I	G	C	rs48602659	C/G	Perlegen2 NES17325549	1	
17 34.423889	<a href="#">H2-Aa intron1</a>	agrees	I	C	T	rs48920073	C/T	Perlegen2 NES17325551	1	
17 34.423930	<a href="#">H2-Aa intron1</a>	agrees	I	C	G	rs48519247	C/G	Perlegen2 NES17325552	1	
17 34.424086	<a href="#">H2-Aa intron1</a>	agrees	I	T	C	rs49774668	C/T	Perlegen2 NES17325451	1	
17 34.424124	<a href="#">H2-Aa intron1</a>	agrees	I	G	A	rs48032237	A/G	Perlegen2 NES17325452	1	
17 34.424152	<a href="#">H2-Aa intron1</a>	agrees	I	A	G	rs47400798	A/G	Perlegen2 NES17325455	1	
17 34.424175	<a href="#">H2-Aa intron1</a>	agrees	I	A	G	rs50055829	A/G	Perlegen2 NES17325457	1	
17 34.424280	<a href="#">H2-Aa intron1</a>	agrees	I	A	T	rs51513125	A/T	Perlegen2 NES17325461	1	
17 34.424522	<a href="#">H2-Aa intron1</a>	agrees	I	G	T	rs48585494	G/T	Perlegen2 NES17325466	1	
17 34.424548	<a href="#">H2-Aa intron1</a>	agrees	I	A	C	rs49026095	A/C	Perlegen2 NES17325467	1	
17 34.424721		<a href="#">H2-Aa exon1.UTR</a>	L	C	T	rs50143974	C/T	Perlegen2 NES17325471	1	
17 34.424734		<a href="#">H2-Aa exon1.UTR</a>	L	C	A	rs49234447	A/C	Perlegen2 NES17325474	1	
17 34.424779			H2-Aa L	A	G	rs50791176	A/G	Perlegen2 NES17325478	1	
17 34.424843			H2-Aa L	C	A	rs51300918	A/C	Perlegen2 NES17325479	1	
17 34.424928			H2-Aa L	G	A	rs45662637	A/G	Perlegen2 NES17325483	1	
17 34.444948	<a href="#">H2-Eb1 intron1</a>		I	C	A	rs49027019	A/C	Perlegen2 NES17324938	1	
17 34.445060	<a href="#">H2-Eb1 intron1</a>		I	T	C	rs47545004	C/T	Perlegen2 NES17324941	1	
17 34.445141	<a href="#">H2-Eb1 intron1</a>		I	T	C	rs46122477	C/T	Perlegen2 NES17324943	1	
17 34.446426	<a href="#">H2-Eb1 intron1</a>	... exon1	I	T	A	rs50851759	A/T	Perlegen2 NES17324902	1	
17 34.446980	<a href="#">H2-Eb1 intron2</a>	agrees	I	G	A	rs33056581	A/G	merge_of_2_sources several	1	
17 34.461738			H2-Eb2 L	G	T	rs52161604	G/T	Perlegen2 NES17324695	1	
17 34.461867			H2-Eb2 L	G	T	rs33101719	G/T	merge_of_2_sources several	1	
17 34.462010			H2-Eb2 L	T	C	rs33646816	C/T	merge_of_2_sources several	1	
17 34.462032			H2-Eb2 L	A	G	rs33384802	A/G	merge_of_2_sources several	1	
17 34.462170			H2-Eb2 L	G	A	rs51211926	A/G	Perlegen2 NES17324703	1	
17 34.462999	<a href="#">H2-Eb2 intron1</a>	agrees	I	A	C	rs50358877	A/C	Perlegen2 NES17324718	1	
17 34.463071	<a href="#">H2-Eb2 intron1</a>	agrees	I	G	T	rs46938663	G/T	Perlegen2 NES17324719	1	
17 34.463276	<a href="#">H2-Eb2 intron1</a>	agrees	I	C	T	rs48300472	C/T	Perlegen2 NES17324722	1	
17 34.465335	<a href="#">H2-Eb2 intron1</a>	agrees	I	A	G	rs47212380	A/G	Perlegen2 NES17324656	1	
17 34.465410	<a href="#">H2-Eb2 intron1</a>	agrees	I	C	A	rs47487693	A/C	Perlegen2 NES17324657	1	
17 34.465488	<a href="#">H2-Eb2 intron1</a>	agrees	I	T	A	rs49593505	A/T	Perlegen2 NES17324663	1	
17 34.469992	<a href="#">H2-Eb2 intron1</a>	agrees	I	G	A	rs33385930	A/G	merge_of_2_sources several	1	
17 34.470109	<a href="#">H2-Eb2 intron1</a>	agrees	I	C	T	rs33424799	C/T	merge_of_3_sources several	1	

17 34.470867	<a href="#">H2-Eb2 intron2</a>	agrees	I	G	A	rs48238040	A/G	Perlegen2 NES17324562	1	
17 34.471609	<a href="#">H2-Eb2 intron3</a>	agrees	I	C	A	rs45756487	A/C	Perlegen2 NES17324578	1	
17 34.472409	<a href="#">H2-Eb2 intron3</a>	agrees	I	G	A	rs50928377	A/G	Perlegen2 NES17324592	1	
17 34.472673	<a href="#">H2-Eb2 intron3</a>	agrees	I	G	C	rs47840191	C/G	Perlegen2 NES17324593	1	
17 34.472700	<a href="#">H2-Eb2 intron3</a>	agrees	I	C	T	rs33151382	C/T	merge_of_2_sources several	1	
17 34.473051	<a href="#">H2-Eb2 intron4</a>	agrees	I	G	A	rs50955893	A/G	Perlegen2 NES17324597	1	
17 34.476848	<a href="#">H2-Eb2 UTR</a>	... exon5,UTR	U	G	A	rs47340657	A/G	Perlegen2 NES17324470	1	
17 34.477735			H2-Ea L	A	T	rs3663337	A/T	merge_of_2_sources several	1	
17 34.477818			H2-Ea L	A	G	rs3663919	A/G	WICGR2 WI_WGS_17_33448565	1	
17 34.478041			H2-Ea L	G	T	rs3665150	G/T	merge_of_5_sources_(w/WT) several	1	
17 34.479598	<a href="#">H2-Ea intron3</a>	agrees	I	C	T	rs8265720	C/T	Perlegen2 NES17324411	1	
17 34.480917	<a href="#">H2-Ea intron1</a>	agrees	I	C	T	rs33674690	C/T	merge_of_2_sources several	1	
17 34.481667			H2-Ea L	G	A	rs3692949	A/G	WICGR2 WI_WGS_17_33452414	1	
17 34.481677			H2-Ea L	A	G	rs3692965	A/G	WICGR2 WI_WGS_17_33452424	1	
17 34.481692			H2-Ea L	T	C	rs3692986	C/T	WICGR2 WI_WGS_17_33452439	1	
17 34.481761			H2-Ea L	T	C	rs3693576	C/T	merge_of_2_sources several	1	
17 34.481789			H2-Ea L	C	A	rs3693631	A/C	merge_of_2_sources several	1	
17 34.481818			H2-Ea L	G	A	rs3693692	A/G	merge_of_2_sources several	1	
17 34.491255			Btnl2 L	T	A	rs50754696	A/T	Perlegen2 NES17324009	1	
17 34.492663	<a href="#">Btnl2 intron1</a>	agrees	I	A	G	rs33573309	A/G	merge_of_3_sources several	1	
17 34.500117	<a href="#">Btnl2 intron5</a>	agrees	I	G	A	rs46047043	A/G	Perlegen2 NES17323806	1	
17 34.500655	<a href="#">Btnl2 intron6</a>	agrees	I	C	T	rs51059444	C/T	Perlegen2 NES17323811	1	
17 34.503683	<a href="#">Btnl2 intron8</a>	agrees	I	T	A	rs47083752	A/T	Perlegen2 NES17323725	1	
17 34.503701	<a href="#">Btnl2 intron8</a>	agrees	I	G	A	rs48580987	A/G	Perlegen2 NES17323726	1	
17 34.504216	<a href="#">Btnl2 intron8</a>	agrees	I	G	A	rs49836483	A/G	Perlegen2 NES17323684	1	
17 34.504618	<a href="#">Btnl2 intron8</a>	agrees	I	C	T	rs48224057	C/T	Perlegen2 NES17323689	1	
17 34.505347	<a href="#">Btnl2 intron8</a>	agrees	I	A	G	rs46201126	A/G	Perlegen2 NES17323648	1	
17 34.505382	<a href="#">Btnl2 intron8</a>	agrees	I	T	C	rs51513609	C/T	Perlegen2 NES17323650	1	
17 34.505769	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	G	C	rs47277306	C/G	Perlegen2 NES17323655	1	
17 34.505805	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	T	C	rs48495497	C/T	Perlegen2 NES17323657	1	
17 34.505867	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	C	T	rs50616951	C/T	Perlegen2 NES17323659	1	
17 34.505928	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	G	A	rs46709529	A/G	Perlegen2 NES17323660	1	
17 34.505965	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	A	G	rs49969591	A/G	Perlegen2 NES17323662	1	
17 34.506024	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	A	G	rs47846018	A/G	Perlegen2 NES17323665	1	
17 34.506159	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	C	T	rs48154897	C/T	Perlegen2 NES17323674	1	
17 34.506173	<a href="#">Btnl2 UTR</a>	... exon9,UTR	U	C	T	rs47578965	C/T	Perlegen2 NES17323678	1	
17 34.506483			Btnl2 L	C	T	rs45763711	C/T	Perlegen2 NES17323581	1	
17 34.513235			LOC100038862 L	A	G	rs33334004	A/G	merge_of_3_sources several	1	
17 34.513408			LOC100038862 L	G	A	rs33310899	A/G	merge_of_3_sources several	1	
17 34.513908			LOC100038862 L	G	C	rs33547432	C/G	merge_of_3_sources several	1	
17 34.514999	<a href="#">LOC100038862 intron2</a>	<a href="#">Btnl1 intron2</a>	LOC100038862 I	C	T	rs47022617	C/T	Perlegen2 NES17323290	1	
17 34.515105	<a href="#">LOC100038862 intron2</a>	<a href="#">Btnl1 intron2</a>	LOC100038862 I	G	A	rs48326856	A/G	Perlegen2 NES17323293	1	
17 34.515718	<a href="#">LOC100038862 intron2</a>	<a href="#">Btnl1 intron2</a>	LOC100038862 I	C	G	rs33181892	C/G	merge_of_2_sources several	1	
17 34.515834	<a href="#">LOC100038862 intron2</a>	<a href="#">Btnl1 intron2</a>	LOC100038862 I	T	C	rs33239051	C/T	merge_of_2_sources several	1	
17 34.515890	<a href="#">LOC100038862 intron2</a>	<a href="#">Btnl1 intron2</a>	LOC100038862 I	G	A	rs33629710	A/G	merge_of_3_sources several	1	
17 34.515960	<a href="#">LOC100038862 intron2</a>	<a href="#">Btnl1 intron2</a>	LOC100038862 I	C	T	rs29500105	C/T	merge_of_3_sources several	1	

17 34.519017	<a href="#">LOC100038862 intron5</a>	<a href="#">Btn1 intron5</a>	LOC100038862	G	A	rs33490075	A/G	merge_of_2_sources several	1	
17 34.519481	<a href="#">LOC100038862 intron8</a>	<a href="#">Btn1 intron8</a>	LOC100038862	C	T	rs33646249	C/T	merge_of_2_sources several	1	
17 34.538087		<a href="#">BC051142 intron1</a>		G	T	rs51538737	G/T	Perlegen2 NES17322416	1	
17 34.538115		<a href="#">BC051142 intron1</a>		C	T	rs51504184	C/T	Perlegen2 NES17322419	1	
17 34.544266		<a href="#">BC051142 intron1</a>		C	T	rs47549110	C/T	Perlegen2 NES17322372	1	
17 34.544866		<a href="#">BC051142 intron1</a>		G	T	rs33457167	G/T	merge_of_3_sources several	1	
17 34.545041		<a href="#">BC051142 intron1</a>		A	G	rs33101812	A/G	merge_of_3_sources several	1	
17 34.545300		<a href="#">BC051142 intron1</a>		A	T	rs33358036	A/T	merge_of_2_sources several	1	
17 34.545334		<a href="#">BC051142 intron1</a>		C	T	rs33631371	C/T	merge_of_2_sources several	1	
17 34.546804		<a href="#">BC051142 intron1</a>		C	T	rs33444918	C/T	merge_of_2_sources several	1	
17 34.546881		<a href="#">BC051142 intron1</a>		C	G	rs3023444	C/G	merge_of_4_sources several	1	
17 34.548140		<a href="#">BC051142 intron1</a>		G	A	rs50643201	A/G	Perlegen2 NES17322306	1	
17 34.548319		<a href="#">BC051142 intron1</a>		C	T	rs50181613	C/T	Perlegen2 NES17322307	1	
17 34.548356		<a href="#">BC051142 intron1</a>		T	C	rs51493022	C/T	Perlegen2 NES17322308	1	
17 34.549072		<a href="#">BC051142 intron1</a>		C	T	rs50473588	C/T	Perlegen2 NES17322290	1	
17 34.549601		<a href="#">BC051142 intron1</a>		G	A	rs33243933	A/G	merge_of_3_sources several	1	
17 34.549932		<a href="#">BC051142 intron1</a>		A	G	rs33700084	A/G	merge_of_3_sources several	1	
17 34.550047		<a href="#">BC051142 intron1</a>		T	G	rs33315922	G/T	merge_of_2_sources several	1	
17 34.550471		<a href="#">BC051142 intron1</a>		T	A	rs33699857	A/T	merge_of_3_sources several	1	
17 34.552357		<a href="#">BC051142 intron1</a>	L	T	C	rs50052608	C/T	Perlegen2 NES17322201	1	
17 34.552825		<a href="#">BC051142 intron1</a>	L	C	T	rs47831960	C/T	Perlegen2 NES17322182	1	
17 34.553437	<a href="#">BC051142 UTR</a>	agrees	U	C	A	rs33137036	A/C	merge_of_2_sources several	1	
17 34.554129	<a href="#">BC051142 intron1</a>	... intron2	I	G	T	rs33433578	G/T	merge_of_2_sources several	1	
17 34.554876	<a href="#">BC051142 intron2</a>	... intron3	I	T	C	rs50459220	C/T	Perlegen2 NES17322176	1	
17 34.557221	<a href="#">BC051142 intron4</a>	... intron5	I	C	A	rs33357722	A/C	merge_of_3_sources several	1	
17 34.558218	<a href="#">BC051142 intron4</a>	... intron5	I	C	T	rs33495903	C/T	merge_of_3_sources several	1	
17 34.559046	<a href="#">BC051142 intron5</a>	... intron7	I	A	G	rs47704390	A/G	Perlegen2 NES17322052	1	
17 34.559123	<a href="#">BC051142 intron5</a>	... intron7	I	C	T	rs29519048	C/T	merge_of_3_sources several	1	
17 34.563878	<a href="#">BC051142 intron5</a>	... intron7	I	A	G	rs47069831	A/G	Perlegen2 NES17321936	1	
17 34.563942	<a href="#">BC051142 intron5</a>	... intron7	I	T	C	rs49615952	C/T	Perlegen2 NES17321938	1	
17 34.564278	<a href="#">BC051142 intron5</a>	... intron7	I	G	T	rs46200209	G/T	Perlegen2 NES17321930	1	
17 34.565191	<a href="#">BC051142 intron5</a>	... intron7	I	G	A	rs33349566	A/G	merge_of_2_sources several	1	
17 34.565554	<a href="#">BC051142 intron5</a>	... intron7	I	G	A	rs33212061	A/G	merge_of_2_sources several	1	
17 34.565644	<a href="#">BC051142 intron5</a>	... intron7	I	C	T	rs6226116	C/T	merge_of_3_sources several	1	
17 34.567373	<a href="#">BC051142 intron5</a>	... intron7	I	T	C	rs33496891	C/T	merge_of_2_sources several	1	
17 34.568260	<a href="#">BC051142 intron5</a>	... intron7	I	C	T	rs33090949	C/T	merge_of_2_sources several	1	
17 34.568331	<a href="#">BC051142 intron5</a>	... intron7	I	G	C	rs33621435	C/G	merge_of_2_sources several	1	
17 34.568366	<a href="#">BC051142 intron5</a>	... intron7	I	C	T	rs33591410	C/T	merge_of_2_sources several	1	
17 34.580120	<a href="#">BC051142 intron6</a>	... intron15	I	T	A	rs33666180	A/T	merge_of_2_sources several	1	
17 34.580133	<a href="#">BC051142 intron6</a>	... intron15	I	C	T	rs33679327	C/T	merge_of_2_sources several	1	
17 34.580502	<a href="#">BC051142 intron7</a>	... intron16	I	C	T	rs33499572	C/T	merge_of_2_sources several	1	
17 34.581229	<a href="#">BC051142 intron8</a>	... intron17	I	C	T	rs33359996	C/T	merge_of_3_sources several	1	
17 34.581764	<a href="#">BC051142 intron8</a>	... intron17	I	A	G	rs33315183	A/G	merge_of_2_sources several	1	
17 34.582403	<a href="#">BC051142 intron8</a>	... intron17	I	C	T	rs33227163	C/T	merge_of_2_sources several	1	
17 34.582650	<a href="#">BC051142 intron9</a>	... intron18	I	G	A	rs33604490	A/G	merge_of_2_sources several	1	
17 34.583193	<a href="#">BC051142 intron10</a>	... intron19	I	G	A	rs33427340	A/G	merge_of_2_sources several	1	

17 34.583379	<a href="#">BC051142 intron10</a>	... intron19		C	T	rs47310619	C/T	Perlegen2 NES17321535	1	
17 34.585672	<a href="#">BC051142 intron13</a>	... intron22		T	C	rs52577448	C/T	Perlegen2 NES17321370	1	
17 34.590902	<a href="#">BC051142 intron18</a>	... intron27		G	C	rs33145661	C/G	merge_of_2_sources several	1	
17 34.590917	<a href="#">BC051142 intron18</a>	... intron27		T	C	rs33191504	C/T	merge_of_2_sources several	1	
17 34.592030	<a href="#">BC051142 intron18</a>	... intron27		A	G	rs33467174	A/G	merge_of_2_sources several	1	
17 34.592090	<a href="#">BC051142 intron18</a>	... intron27		T	C	rs50381106	C/T	Perlegen2 NES17321080	1	
17 34.592631	<a href="#">BC051142 intron18</a>	... intron27		A	G	rs50131150	A/G	Perlegen2 NES17321090	1	
17 34.592674	<a href="#">BC051142 intron18</a>	... intron27		A	T	rs49726060	A/T	Perlegen2 NES17321091	1	
17 34.593363	<a href="#">BC051142 intron18</a>	... intron27		C	T	rs33687805	C/T	merge_of_3_sources several	1	
17 34.594077	<a href="#">BC051142 intron18</a>	... intron27		T	C	rs33121150	C/T	merge_of_2_sources several	1	
17 34.594395	<a href="#">BC051142 intron18</a>	... intron27		A	G	rs33426892	A/G	merge_of_2_sources several	1	
17 34.594626	<a href="#">BC051142 intron18</a>	... intron27		C	T	rs33336094	C/T	merge_of_2_sources several	1	
17 34.596576	<a href="#">BC051142 intron18</a>	... intron27		T	C	rs33527059	C/T	merge_of_2_sources several	1	
17 34.597871		BC051142 L		T	A	rs33662118	A/T	merge_of_2_sources several	1	
17 34.604873		EG632126 L		T	C	rs33681753	C/T	merge_of_2_sources several	1	
17 34.605466	<a href="#">EG632126 UTR</a>	U		A	G	rs3089082	A/G	WICGR1 M-08267-1	1	
17 34.607291	<a href="#">EG632126 intron8</a>	<a href="#">Btnl2 intron7</a>	EG632126	A	C	rs52465935	A/C	Perlegen2 NES17320728	1	
17 34.607327	<a href="#">EG632126 intron8</a>	<a href="#">Btnl2 intron7</a>	EG632126	A	C	rs47830049	A/C	Perlegen2 NES17320729	1	
17 34.607790	<a href="#">EG632126 intron8</a>	<a href="#">Btnl2 intron7</a>	EG632126	G	A	rs33196303	A/G	merge_of_2_sources several	1	
17 34.608045	<a href="#">EG632126 intron7</a>	<a href="#">Btnl2 intron6</a>	EG632126	G	C	rs47522916	C/G	Perlegen2 NES17320720	1	
17 34.608350	<a href="#">EG632126 intron7</a>	<a href="#">Btnl2 intron6</a>	EG632126	G	T	rs46164778	G/T	Perlegen2 NES17320723	1	
17 34.608485	<a href="#">EG632126 intron7</a>	<a href="#">Btnl2 intron6</a>	EG632126	C	A	rs50960969	A/C	Perlegen2 NES17320724	1	
17 34.609021	<a href="#">EG632126 intron7</a>	<a href="#">Btnl2 intron6</a>	EG632126	A	G	rs47327838	A/G	Perlegen2 NES17320666	1	
17 34.609121	<a href="#">EG632126 intron7</a>	<a href="#">Btnl2 intron6</a>	EG632126	T	G	rs52038286	G/T	Perlegen2 NES17320667	1	
17 34.609742	<a href="#">EG632126 intron4</a>	<a href="#">Btnl2 intron3</a>	EG632126	G	A	rs50277579	A/G	Perlegen2 NES17320677	1	
17 34.612225	<a href="#">EG632126 intron2</a>	<a href="#">Btnl2 intron1</a>	EG632126	A	G	rs49082615	A/G	Perlegen2 NES17320604	1	
17 34.612651	<a href="#">EG632126 intron2</a>	<a href="#">Btnl2 intron1</a>	EG632126	G	A	rs51849338	A/G	Perlegen2 NES17320561	1	
17 34.613088	<a href="#">EG632126 intron1</a>			T	A	rs47576940	A/T	Perlegen2 NES17320570	1	
17 34.613104	<a href="#">EG632126 intron1</a>			A	G	rs51121126	A/G	Perlegen2 NES17320574	1	
17 34.613222	<a href="#">EG632126 intron1</a>			T	C	rs48837264	C/T	Perlegen2 NES17320575	1	
17 34.613334	<a href="#">EG632126 intron1</a>			C	A	rs48063122	A/C	Perlegen2 NES17320576	1	
17 34.613916	<a href="#">EG632126 intron1</a>			C	T	rs48773840	C/T	Perlegen2 NES17320578	1	
17 34.614088	<a href="#">EG632126 UTR</a>			A	?	rs51091174	A/G	merge_of_2_sources several	2	
17 34.668136			Btnl7 L	A	T	rs47421754	A/T	Perlegen2 NES17319984	1	
17 34.669337			Btnl7 L	G	A	rs45660657	A/G	Perlegen2 NES17319968	1	
17 34.669610			Btnl7 L	A	C	rs33353308	A/C	merge_of_2_sources several	1	
17 34.669698			Btnl7 L	C	T	rs46450453	C/T	Perlegen2 NES17319959	1	
17 34.671536	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	A	C	rs33201990	A/C	merge_of_2_sources several	1	
17 34.672825	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	G	A	rs47647238	A/G	Perlegen2 NES17319902	1	
17 34.672861	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	G	A	rs50086706	A/G	Perlegen2 NES17319903	1	
17 34.672908	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	A	T	rs50497854	A/T	Perlegen2 NES17319904	1	
17 34.672925	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	A	G	rs48208560	A/G	Perlegen2 NES17319905	1	
17 34.673311	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	G	A	rs50892197	A/G	Perlegen2 NES17319887	1	
17 34.673336	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>		G	A	rs48638588	A/G	Perlegen2 NES17319888	2	
17 34.673407	<a href="#">Btnl7 intron7</a>	<a href="#">EG630249 intron7</a>	Btnl7	T	A	rs48895629	A/T	Perlegen2 NES17319889	1	
17 34.674173	<a href="#">Btnl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btnl7	T	C	rs33186644	C/T	merge_of_2_sources several	1	

17 34.674674	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	C	A	rs49012953	A/C	Perlegen2 NES17319861	1	
17 34.674695	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	G	A	rs46994204	A/G	Perlegen2 NES17319862	1	
17 34.674738	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	C	T	rs49427397	C/T	Perlegen2 NES17319867	1	
17 34.674842	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	G	A	rs46199156	A/G	Perlegen2 NES17319872	1	
17 34.674863	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	A	G	rs49734909	A/G	Perlegen2 NES17319874	1	
17 34.674877	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	G	A	rs50720858	A/G	Perlegen2 NES17319875	1	
17 34.675504	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	T	C	rs49524338	C/T	Perlegen2 NES17319805	1	
17 34.675779	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	T	G	rs52383668	G/T	Perlegen2 NES17319808	1	
17 34.677433	<a href="#">Btl7 intron6</a>	<a href="#">EG630249 intron6</a>	Btl7 I	A	G	rs50006138	A/G	Perlegen2 NES17319827	1	
17 34.679331	<a href="#">Btl7 intron2</a>	<a href="#">EG630249 intron2</a>	Btl7 I	T	C	rs50099982	C/T	Perlegen2 NES17319841	1	
17 34.684805			Btl7 L	C	G	rs47209716	C/G/T	Perlegen2 NES17319676	1	
17 34.699824			Notch4 L	T	G	rs33351414	G/T	merge_of_2_sources several	1	
17 34.699875			Notch4 L	G	T	rs33380330	G/T	merge_of_2_sources several	1	
17 34.701513	<a href="#">Notch4 intron1</a>	agrees	I	A	G	rs51883642	A/G	Perlegen2 NES17319380	1	
17 34.703958	<a href="#">Notch4 intron3</a>	agrees	I	C	T	rs33646118	C/T	merge_of_2_sources several	1	
17 34.704926	<a href="#">Notch4 intron4</a>	agrees	I	G	C	rs33107735	C/G	merge_of_2_sources several	1	
17 34.705543	<a href="#">Notch4 exon6</a>	agrees	Cs S372	T	C	rs29503387	C/T	merge_of_2_sources several	1	
17 34.705582	<a href="#">Notch4 intron6</a>	agrees	I	C	T	rs33352806	C/T	merge_of_2_sources several	1	
17 34.707913	<a href="#">Notch4 intron8</a>	agrees	I	A	G	rs51954482	A/G	Perlegen2 NES17319256	1	
17 34.714563	<a href="#">Notch4 intron17</a>	agrees	I	G	T	rs29518121	G/T	merge_of_2_sources several	1	
17 34.719307	<a href="#">Notch4 intron20</a>	agrees	I	T	C	rs33412322	C/T	merge_of_2_sources several	1	
17 34.752938			Egfl8 L Ppt2 L	T	C	rs33092092	C/T	merge_of_2_sources several	1	
17 34.754005	<a href="#">Ppt2 UTR</a>	... exon8,UTR	U	A	G	rs33641609	A/G	merge_of_2_sources several	1	
17 34.759909	<a href="#">Ppt2 intron5</a>	agrees	I	T	C	rs33118075	C/T	merge_of_2_sources several	1	
17 34.760074	<a href="#">Ppt2 intron4</a>	agrees	I	G	A	rs33138542	A/G	merge_of_2_sources several	1	
17 34.784203	<a href="#">Crebl1 exon1</a>	agrees	Cs S7	C	T	rs13468094	C/T	merge_of_2_sources several	1	
17 34.784753	<a href="#">Crebl1 intron2</a>	agrees	I	C	T	rs33651439	C/T	merge_of_2_sources several	1	
17 34.788136	<a href="#">Crebl1 intron9</a>	agrees	I	G	A	rs33094529	A/G	merge_of_2_sources several	1	
17 34.789475	<a href="#">Crebl1 intron11</a>	agrees	I	A	G	rs49885098	A/G	Perlegen2 NES17317730	1	
17 34.790959	<a href="#">Crebl1 intron17</a>	agrees	I	T	C	rs47252686	C/T	Perlegen2 NES17317735	1	
17 34.810523	<a href="#">Tnxb intron3</a>	<a href="#">Clcn1 intron3</a>	Tnxb I	A	G	rs52332005	A/G	Perlegen2 NES17323915	1	
17 34.810875	<a href="#">Tnxb intron3</a>	<a href="#">Clcn1 intron3</a>	Tnxb I	C	G	rs48796857	C/G	Perlegen2 NES17323892	1	
17 34.813526	<a href="#">Tnxb intron3</a>	<a href="#">Clcn1 intron3</a>	Tnxb I	G	T	rs8249962	G/T	Perlegen2 NES17323855	1	
17 34.815276	<a href="#">Tnxb intron3</a>	<a href="#">Clcn1 intron3</a>	Tnxb I	G	A	rs33452137	A/G	merge_of_2_sources several	1	
17 34.815386	<a href="#">Tnxb intron3</a>	<a href="#">Clcn1 intron3</a>	Tnxb I	G	A	rs33314801	A/G	merge_of_2_sources several	1	
17 34.815488	<a href="#">Tnxb intron3</a>	<a href="#">Clcn1 intron3</a>	Tnxb I	T	G	rs46044214	G/T	Perlegen2 NES17323820	1	
17 34.821148	<a href="#">Tnxb intron7</a>	<a href="#">Clcn1 intron7</a>	Tnxb I	G	C	rs48916566	C/G	Perlegen2 NES17323779	1	
17 34.826753	<a href="#">Tnxb intron11</a>	<a href="#">Clcn1 intron11</a>	Tnxb I	T	A	rs46222545	A/T	Perlegen2 NES17323643	1	
17 34.829818	<a href="#">Tnxb intron13</a>	<a href="#">Clcn1 intron13</a>	Tnxb I	C	T	rs33462206	C/T	merge_of_3_sources several	1	
17 34.830014	<a href="#">Tnxb intron13</a>	<a href="#">Clcn1 intron13</a>	Tnxb I	C	T	rs33503150	C/T	merge_of_2_sources several	1	
17 34.830318	<a href="#">Tnxb intron13</a>	<a href="#">Clcn1 intron13</a>	Tnxb I	T	C	rs8249979	C/T	Perlegen2 NES17323545	1	
17 34.830686	<a href="#">Tnxb intron13</a>	<a href="#">Clcn1 intron13</a>	Tnxb I	T	C	rs51368240	C/T	Perlegen2 NES17323547	1	
17 34.832025	<a href="#">Tnxb intron15</a>	<a href="#">Clcn1 intron15</a>	Tnxb I	G	A	rs33544039	A/G	merge_of_2_sources several	1	
17 34.832052	<a href="#">Tnxb intron15</a>	<a href="#">Clcn1 intron15</a>	Tnxb I	C	T	rs33637966	C/T	merge_of_2_sources several	1	
17 34.832716	<a href="#">Tnxb intron16</a>	<a href="#">Clcn1 intron16</a>	Tnxb I	A	T	rs51306284	A/T	Perlegen2 NES17323473	1	

17 34.833166	<a href="#">Tnxb intron17</a>	<a href="#">Clcn1 intron17</a>	Tnxb I	T	C	rs48062377	C/T	Perlegen2 NES17323475	1	
17 34.834488	<a href="#">Tnxb intron17</a>	<a href="#">Clcn1 intron18</a>	Tnxb I	G	A	rs45946156	A/G	Perlegen2 NES17323401	1	
17 34.836504	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	G	T	rs52206135	G/T	Perlegen2 NES17323302	1	
17 34.836648	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	A	G	rs50504205	A/G	Perlegen2 NES17323304	1	
17 34.836808	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	A	G	rs49084162	A/G	Perlegen2 NES17323307	1	
17 34.836841	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	C	T	rs49456316	C/T	Perlegen2 NES17323308	1	
17 34.837261	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	A	G	rs33450742	A/G	merge_of_2_sources several	1	
17 34.837314	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	G	A	rs49804630	A/G	Perlegen2 NES17323313	1	
17 34.837445	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	G	A	rs48536662	A/G	Perlegen2 NES17323315	1	
17 34.838344	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	A	G	rs47295051	A/G	Perlegen2 NES17323239	1	
17 34.838461	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	T	C	rs48891458	C/T	Perlegen2 NES17323241	1	
17 34.838783	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>		T	?	rs45694969	C/T	merge_of_2_sources several	2	
17 34.838834	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	A	G	rs50245592	A/G	Perlegen2 NES17323243	1	
17 34.838864	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>		T	?	rs49924510	C/T	merge_of_2_sources several	2	
17 34.839233	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>		G	A	rs29521284	A/G	merge_of_3_sources several	2	
17 34.840178	<a href="#">Tnxb intron19</a>	<a href="#">Clcn1 intron20</a>	Tnxb I	G	C	rs48386867	C/G	Perlegen2 NES17323143	1	
17 34.840778	<a href="#">Tnxb intron20</a>	<a href="#">Clcn1 intron21</a>	Tnxb I	T	C	rs52453245	C/T	Perlegen2 NES17323145	1	
17 34.841575	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	C	T	rs48274081	C/T	Perlegen2 NES17323147	1	
17 34.842234	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	T	C	rs48786880	C/T	Perlegen2 NES17323152	1	
17 34.842433	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	G	A	rs47254065	A/G	Perlegen2 NES17323153	1	
17 34.842588	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	A	C	rs47013658	A/C	Perlegen2 NES17323157	1	
17 34.842682	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	C	T	rs45835719	C/T	Perlegen2 NES17323159	1	
17 34.842812	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	A	C	rs51183764	A/C	Perlegen2 NES17323163	1	
17 34.842852	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	C	A	rs51374802	A/C	Perlegen2 NES17323164	1	
17 34.843005	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	T	G	rs51911670	G/T	Perlegen2 NES17323171	1	
17 34.843034	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	T	C	rs51675045	C/T	Perlegen2 NES17323174	1	
17 34.844139	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>		C	G	rs46244966	C/G	Perlegen2 NES17323193	2	
17 34.845081	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>	Tnxb I	C	T	rs50862682	C/T	Perlegen2 NES17323201	1	
17 34.845835	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>		G	A	rs51069000	A/G	Perlegen2 NES17322959	2	
17 34.846278	<a href="#">Tnxb intron21</a>	<a href="#">Clcn1 intron22</a>		G	A	rs51392955	A/G	Perlegen2 NES17322963	2	
17 34.846852	<a href="#">Tnxb intron22</a>	<a href="#">Clcn1 intron23</a>	Tnxb I	T	C	rs47764975	C/T	Perlegen2 NES17322968	1	
17 34.848060	<a href="#">Tnxb intron24</a>	<a href="#">Clcn1 intron25</a>	Tnxb I	T	C	rs51005354	C/T	Perlegen2 NES17322977	1	
17 34.848369	<a href="#">Tnxb intron24</a>	<a href="#">Clcn1 intron25</a>	Tnxb I	T	G	rs52444591	G/T	Perlegen2 NES17322981	1	
17 34.848720	<a href="#">Tnxb intron25</a>	<a href="#">Clcn1 intron26</a>	Tnxb I	T	C	rs45909676	C/T	Perlegen2 NES17322983	1	
17 34.848929	<a href="#">Tnxb intron25</a>	<a href="#">Clcn1 intron26</a>	Tnxb I	C	T	rs6329438	C/T	merge_of_3_sources several	1	
17 34.848949	<a href="#">Tnxb intron25</a>	<a href="#">Clcn1 intron26</a>	Tnxb I	G	A	rs6329476	A/G	merge_of_2_sources several	1	
17 34.850850	<a href="#">Tnxb intron27</a>	<a href="#">Clcn1 intron28</a>	Tnxb I	C	T	rs51414770	C/T	Perlegen2 NES17322731	1	
17 34.850869	<a href="#">Tnxb intron27</a>	<a href="#">Clcn1 intron28</a>	Tnxb I	A	C	rs49769805	A/C	Perlegen2 NES17322733	1	
17 34.851056	<a href="#">Tnxb intron27</a>	<a href="#">Clcn1 intron28</a>	Tnxb I	G	A	rs45784085	A/G	Perlegen2 NES17322737	1	
17 34.851358	<a href="#">Tnxb intron27</a>	<a href="#">Clcn1 intron28</a>	Tnxb I	C	A	rs46227217	A/C	Perlegen2 NES17322739	1	
17 34.851614	<a href="#">Tnxb exon28</a>	<a href="#">Clcn1 exon29</a>	Tnxb Cs S3233	G	T	rs49995471	G/T	Perlegen2 NES17322740	1	
17 34.852191	<a href="#">Tnxb intron28</a>	<a href="#">Clcn1 intron29</a>	Tnxb I	T	C	rs49981955	C/T	Perlegen2 NES17322743	1	
17 34.852348	<a href="#">Tnxb intron28</a>	<a href="#">Clcn1 intron29</a>	Tnxb I	G	T	rs50668225	G/T	Perlegen2 NES17322744	1	
17 34.852364	<a href="#">Tnxb intron28</a>	<a href="#">Clcn1 intron29</a>		G	A	rs47170653	A/G	Perlegen2 NES17322745	2	
17 34.852378	<a href="#">Tnxb intron28</a>	<a href="#">Clcn1 intron29</a>	Tnxb I	T	C	rs48425292	C/T	Perlegen2 NES17322746	1	
17 34.852513	<a href="#">Tnxb intron28</a>	<a href="#">Clcn1 intron29</a>	Tnxb I	G	A	rs46258174	A/G	Perlegen2 NES17322749	1	

17 34.853003	<a href="#">Tnxb intron29</a>	<a href="#">Clcn1 intron30</a>	Tnxb I	G	T	rs51440028	G/T	Perlegen2 NES17322756	1	
17 34.853010	<a href="#">Tnxb intron29</a>	<a href="#">Clcn1 intron30</a>	Tnxb I	T	G	rs47340466	G/T	Perlegen2 NES17322757	1	
17 34.853181	<a href="#">Tnxb intron29</a>	<a href="#">Clcn1 intron30</a>	Tnxb I	C	A	rs48672512	A/C	Perlegen2 NES17322758	1	
17 34.853592	<a href="#">Tnxb intron30</a>	<a href="#">Clcn1 intron31</a>	Tnxb I	A	G	rs48699251	A/G	Perlegen2 NES17322763	1	
17 34.854764	<a href="#">Tnxb intron34</a>	<a href="#">Clcn1 intron35</a>	Tnxb I	T	C	rs52066174	C/T	Perlegen2 NES17322769	1	
17 34.854798	<a href="#">Tnxb intron34</a>	<a href="#">Clcn1 intron35</a>	Tnxb I	C	T	rs52026579	C/T	Perlegen2 NES17322774	1	
17 34.854816	<a href="#">Tnxb intron34</a>	<a href="#">Clcn1 intron35</a>	Tnxb I	C	T	rs45950396	C/T	Perlegen2 NES17322777	1	
17 34.855992	<a href="#">Tnxb intron39</a>	<a href="#">Clcn1 intron40</a>	Tnxb I	T	G	rs48587671	G/T	Perlegen2 NES17322815	1	
17 34.856091	<a href="#">Tnxb exon40</a>	<a href="#">Clcn1 exon41</a>	Tnxb Cs S3946	C	T	rs47901086	C/T	Perlegen2 NES17322819	1	
17 34.856200	<a href="#">Tnxb intron40</a>	<a href="#">Clcn1 intron41</a>	Tnxb I	A	G	rs45978918	A/G	Perlegen2 NES17322824	1	
17 34.856253	<a href="#">Tnxb intron40</a>	<a href="#">Clcn1 intron41</a>	Tnxb I	A	G	rs50724233	A/G	Perlegen2 NES17322827	1	
17 34.856772			Tnxb L	A	T	rs45796686	A/T	Perlegen2 NES17322830	1	
17 34.856823			Tnxb L	T	C	rs8247222	C/T	Perlegen2 NES17322831	1	
17 34.856841			Tnxb L	T	C	rs8247221	C/T	Perlegen2 NES17322832	1	
17 34.856901			Tnxb L	A	G	rs48341608	A/G	Perlegen2 NES17322833	1	
17 34.857033			Tnxb L	A	G	rs46854227	A/G	Perlegen2 NES17322834	1	
17 34.857050			Tnxb L	C	T	rs48485817	C/T	Perlegen2 NES17322835	1	
17 34.863892			C4b L	C	T	rs46840754	C/T	Perlegen2 NES17322415	1	
17 34.869491	<a href="#">C4b intron30</a>	<a href="#">C4a intron30</a>	C4b I	A	C	rs46956915	A/C	Perlegen2 NES17322258	1	
17 34.870182	<a href="#">C4b intron28</a>	<a href="#">C4a intron28</a>	C4b I	G	A	rs49431495	A/G	Perlegen2 NES17322264	1	
17 34.872250	<a href="#">C4b intron21</a>	<a href="#">C4a intron21</a>	C4b I	G	A	rs33571208	A/G	merge_of_2_sources several	1	
17 34.879168	<a href="#">C4b intron5</a>	<a href="#">C4a intron5</a>		A	T	rs46558838	A/T	merge_of_2_sources several	2	
17 34.879450	<a href="#">C4b intron4</a>	<a href="#">C4a intron4</a>		C	T	rs51701976	C/T	merge_of_2_sources several	2	
17 34.880343	<a href="#">C4b intron2</a>	<a href="#">C4a intron2</a>		T	C	rs47904437	C/T	merge_of_2_sources several	2	
17 34.880681	<a href="#">C4b intron1</a>	<a href="#">C4a intron1</a>	C4b I	G	A	rs49143873	A/G	Perlegen2 NES17322053	1	
17 34.880783	<a href="#">C4b UTR</a>	<a href="#">C4a exon1_UTR</a>	C4b U	C	T	rs46379994	C/T	Perlegen2 NES17322054	1	
17 34.881116			C4b L	T	C	rs52507058	C/T	Perlegen2 NES17321988	1	
17 34.939566	<a href="#">Cyp21a1 intron7</a>	agrees		C	T	rs48451586	C/T	Perlegen2 NES17322848	2	
17 34.945427			C4a L	C	T	rs45706172	C/T	Perlegen2 NES17321649	1	
17 34.945529			C4a L	A	T	rs51663982	A/T	Perlegen2 NES17321652	1	
17 34.945828			C4a L	C	T	rs46354664	C/T	Perlegen2 NES17321654	1	
17 34.948035	<a href="#">C4a intron35</a>	... intron36	I	C	T	rs33106219	C/T	merge_of_2_sources several	1	
17 34.950157	<a href="#">C4a intron30</a>	... intron31	I	A	C	rs46799398	A/C	Perlegen2 NES17321586	1	
17 34.951848	<a href="#">C4a intron24</a>	... intron25	I	A	T	rs51225333	A/T	Perlegen2 NES17321595	1	
17 34.954745	<a href="#">C4a intron15</a>	agrees	I	T	C	rs52215704	C/T	Perlegen2 NES17321492	1	
17 34.957249	<a href="#">C4a intron9</a>	agrees	I	G	T	rs49514453	G/T	Perlegen2 NES17321391	1	
17 34.958217	<a href="#">C4a intron7</a>	agrees	I	A	C	rs8247296	A/C	Perlegen2 NES17321272	1	
17 34.958746	<a href="#">C4a intron5</a>	agrees		A	T	rs46558838	A/T	merge_of_2_sources several	2	
17 34.959028	<a href="#">C4a intron4</a>	agrees		C	T	rs51701976	C/T	merge_of_2_sources several	2	
17 34.959212	<a href="#">C4a intron3</a>	agrees	C4a I Stk19 L	T	C	rs8252782	C/T	Perlegen2 NES17321278	1	
17 34.959232	<a href="#">C4a intron3</a>	agrees	C4a I Stk19 L	T	C	rs45933236	C/T	Perlegen2 NES17321279	1	
17 34.959561	<a href="#">C4a intron2</a>	agrees	C4a I Stk19 L	G	A	rs46636569	A/G	Perlegen2 NES17321287	1	
			C4a I							

17 34.959578	<a href="#">C4a_intron2</a>	agrees	Stk19 L	C	A	rs51987006	A/C	Perlegen2 NES17321288	1	
17 34.959634	<a href="#">C4a_intron2</a>	agrees	C4a I Stk19 L	C	T	rs46807396	C/T	Perlegen2 NES17321289	1	
17 34.959660	<a href="#">C4a_intron2</a>	agrees	C4a I Stk19 L	A	T	rs49816046	A/T	Perlegen2 NES17321290	1	
17 34.959922	<a href="#">C4a_intron2</a>	agrees		T	C	rs47904437	C/T	merge_of_2_sources several	2	
17 34.960376	<a href="#">C4a_UTR</a>	... exon1,UTR	C4a U Stk19 L	G	C	rs46936848	C/G	Perlegen2 NES17321222	1	
17 34.960499			C4a L Stk19 L	A	T	rs51560786	A/T	Perlegen2 NES17321223	1	
17 34.960550			C4a L Stk19 L	T	A	rs49564750	A/T	Perlegen2 NES17321226	1	
17 34.960625			C4a L Stk19 L	T	C	rs50243787	C/T	Perlegen2 NES17321228	1	
17 34.961022	<a href="#">Stk19_UTR</a>	... exon7,UTR	U	T	C	rs51482116	C/T	Perlegen2 NES17321235	1	
17 34.961097	<a href="#">Stk19_UTR</a>	... exon7,UTR	U	G	A	rs49869978	A/G	Perlegen2 NES17321237	1	
17 34.961126	<a href="#">Stk19_UTR</a>	... exon7,UTR	U	T	C	rs48425525	C/T	Perlegen2 NES17321239	1	
17 34.961373	<a href="#">Stk19_intron6</a>	agrees	I	T	C	rs48693814	C/T	Perlegen2 NES17321245	1	
17 34.961408	<a href="#">Stk19_intron6</a>	agrees	I	A	T	rs48607732	A/T	Perlegen2 NES17321247	1	
17 34.961991	<a href="#">Stk19_intron4</a>	agrees	I	C	T	rs47384363	C/T	Perlegen2 NES17321257	1	
17 34.968683	<a href="#">Stk19_intron4</a>	agrees		A	G	rs33103744	C/G	merge_of_2_sources several	2	
17 34.993877	<a href="#">Cfb_intron16</a>	agrees	I	A	G	rs51170361	A/G	Perlegen2 NES17320652	1	
17 35.010847	<a href="#">C2_intron6</a>	agrees	I	A	G	rs33668340	A/G	merge_of_2_sources several	1	
17 35.091638	<a href="#">LOC667548_UTR</a>		Hspa1b L	T	G	rs47492474	G/T	Perlegen2 NES17319237	1	
17 35.091674	<a href="#">LOC667548_UTR</a>		Hspa1b L	T	C	rs50243276	C/T	Perlegen2 NES17319239	1	
17 35.176318	<a href="#">Msh5_intron9</a>	agrees	I	G	T	rs33151903	G/T	merge_of_2_sources several	1	
17 35.176666	<a href="#">Msh5_intron9</a>	agrees	I	G	A	rs3724090	A/G	merge_of_3_sources several	1	
17 35.197713	<a href="#">Ddah2_intron3</a>	agrees	AU023871 L Ddah2 I	C	A	rs49339965	A/C	Perlegen2 NES17327870	1	
17 35.198644	<a href="#">Ddah2_intron6</a>	agrees	Ddah2 I AU023871 L	T	C	rs51085735	C/T	Perlegen2 NES17327876	1	
17 35.199114			AU023871 L Ddah2 L	G	A	rs33637337	A/G	merge_of_2_sources several	1	
17 35.199701	<a href="#">AU023871_UTR</a>		U	A	C	rs33332723	A/C	merge_of_2_sources several	1	
17 35.199955	<a href="#">AU023871_UTR</a>		U	A	G	rs33278008	A/G	merge_of_3_sources several	1	
17 35.200076	<a href="#">AU023871_UTR</a>		U	G	A	rs29498343	A/G	merge_of_2_sources several	1	
17 35.200419	<a href="#">AU023871_UTR</a>		U	A	G	rs33565123	A/G	merge_of_2_sources several	1	
17 35.200723	<a href="#">AU023871_UTR</a>		U	T	A	rs33282647	A/T	merge_of_2_sources several	1	
17 35.201146	<a href="#">AU023871_UTR</a>		U	T	C	rs33324986	C/T	merge_of_2_sources several	1	
17 35.201157	<a href="#">AU023871_UTR</a>		U	G	A	rs33160693	A/G	merge_of_2_sources several	1	
17 35.202238	<a href="#">G6b_UTR</a>		AU023871 I	T	A	rs33162743	A/T	merge_of_2_sources several	1	
17 35.202740	<a href="#">AU023871_exon2</a>		AU023871 Cs Ly6g6c L	G	A	rs33197092	A/G	merge_of_2_sources several	1	
17 35.203347			AU023871 L Ly6g6c L	A	G	rs47921571	A/G	Perlegen2 NES17327725	1	
17 35.204865	<a href="#">Ly6g6c_intron1</a>	agrees	I	C	T	rs33060265	C/T	merge_of_2_sources several	1	

17 35.204877	<a href="#">Ly6g6c intron1</a>	agrees	I	T	C	rs33184541	C/T	merge_of_2_sources	several	1	
17 35.205070	<a href="#">Ly6g6c intron1</a>	agrees	I	T	C	rs33541170	C/T	merge_of_2_sources	several	1	
17 35.205191	<a href="#">Ly6g6c intron1</a>	agrees	I	C	T	rs33080603	C/T	merge_of_2_sources	several	1	
17 35.226055			Bat5 L	C	T	rs50265539	C/T	Perlegen2	NES17327364	1	
17 35.226137			Bat5 L	C	T	rs50108726	C/T	Perlegen2	NES17327366	1	
17 35.226876	<a href="#">Bat5 intron1</a>	agrees	I	T	A	rs33368774	A/T	merge_of_2_sources	several	1	
17 35.227237	<a href="#">Bat5 intron1</a>	agrees	I	G	A	rs33569927	A/G	merge_of_2_sources	several	1	
17 35.229582	<a href="#">Bat5 intron4</a>	agrees	I	G	A	rs33499464	A/G	merge_of_2_sources	several	1	
17 35.229853	<a href="#">Bat5 intron4</a>	agrees	I	A	G	rs33123886	A/G	merge_of_2_sources	several	1	
17 35.230006	<a href="#">Bat5 intron4</a>	agrees	I	A	G	rs33568060	A/G	merge_of_2_sources	several	1	
17 35.231176	<a href="#">Bat5 intron4</a>	agrees	I	C	T	rs52420801	C/T	Perlegen2	NES17327328	1	
17 35.231991	<a href="#">Bat5 intron5</a>	agrees	I	T	G	rs29499242	G/T	merge_of_2_sources	several	1	
17 35.233243	<a href="#">Bat5 intron5</a>	agrees	I	T	C	rs51320612	C/T	Perlegen2	NES17327304	1	
17 35.233619	<a href="#">Bat5 intron7</a>	agrees	I	T	C	rs48410573	C/T	Perlegen2	NES17327307	1	
17 35.233669	<a href="#">Bat5 intron7</a>	agrees	I	A	T	rs46538129	A/T	Perlegen2	NES17327309	1	
17 35.233853	<a href="#">Bat5 intron7</a>	agrees	I	T	C	rs46351965	C/T	Perlegen2	NES17327310	1	
17 35.233964	<a href="#">Bat5 intron7</a>	agrees	I	A	G	rs48880235	A/G	Perlegen2	NES17327311	1	
17 35.233990	<a href="#">Bat5 intron7</a>	agrees	I	C	T	rs46234668	C/T	Perlegen2	NES17327312	1	
17 35.234503	<a href="#">Bat5 intron7</a>	agrees	I	T	G	rs33167550	G/T	merge_of_2_sources	several	1	
17 35.234610	<a href="#">Bat5 intron7</a>	agrees	I	C	A	rs33280377	A/C	merge_of_2_sources	several	1	
17 35.234654	<a href="#">Bat5 intron7</a>	agrees	I	A	G	rs49623213	A/G	Perlegen2	NES17327267	1	
17 35.237120	<a href="#">Bat5 intron9</a>	agrees	I	G	A	rs33298720	A/G	merge_of_2_sources	several	1	
17 35.237487	<a href="#">Bat5 intron10</a>	agrees	I	T	C	rs3695474	C/T	merge_of_2_sources	several	1	
17 35.238298	<a href="#">Bat5 intron13</a>	agrees	I	A	G	rs33231956	A/G	merge_of_2_sources	several	1	
17 35.238558	<a href="#">Bat5 intron14</a>	agrees	I	A	T	rs33094525	A/T	merge_of_2_sources	several	1	
17 35.238836	<a href="#">Bat5 intron15</a>	agrees	I	G	A	rs33594004	A/G	merge_of_2_sources	several	1	
17 35.239573	<a href="#">Bat5 intron19</a>	agrees	I	C	G	rs49744963	C/G	Perlegen2	NES17327202	1	
17 35.239699	<a href="#">Bat5 UTR</a>	... exon20,UTR	U	G	A	rs47866287	A/G	Perlegen2	NES17327204	1	
17 35.240279			Bat5 L	C	T	rs33181887	C/T	merge_of_2_sources	several	1	
17 35.240379			Bat5 L	A	G	rs49363581	A/G	Perlegen2	NES17327210	1	
17 35.245386	<a href="#">Ly6g5c intron1</a>	agrees	I	C	G	rs49837967	C/G	Perlegen2	NES17327106	1	
17 35.245816	<a href="#">Ly6g5c intron1</a>	agrees	I	G	A	rs29500114	A/G	merge_of_2_sources	several	1	
17 35.246008	<a href="#">Ly6g5c intron1</a>	agrees	I	G	A	rs29533361	A/G	merge_of_3_sources	several	1	
17 35.246336	<a href="#">Ly6g5c intron1</a>	agrees	I	A	G	rs47993081	A/G	Perlegen2	NES17327094	1	
17 35.246389	<a href="#">Ly6g5c intron1</a>	agrees	I	G	A	rs51347288	A/G	Perlegen2	NES17327095	1	
17 35.247489	<a href="#">Ly6g5c intron1</a>	agrees	I	G	A	rs50842666	A/G	Perlegen2	NES17327067	1	
17 35.247865	<a href="#">Ly6g5c intron2</a>	agrees	I	T	C	rs47828222	C/T	Perlegen2	NES17327074	1	
17 35.248083	<a href="#">Ly6g5c intron2</a>	agrees	I	A	G	rs46919246	A/G	Perlegen2	NES17327079	1	
17 35.248616	<a href="#">Ly6g5c intron2</a>	agrees	I	T	C	rs51787795	C/T	Perlegen2	NES17327050	1	
17 35.248730	<a href="#">Ly6g5c intron2</a>	agrees	I	T	C	rs51523121	C/T	Perlegen2	NES17327051	1	
17 35.249694			Ly6g5b L	T	C	rs48461149	C/T	Perlegen2	NES17327035	1	
17 35.250498			Ly6g5b L	C	T	rs46751650	C/T	Perlegen2	NES17327025	1	
17 35.251224	<a href="#">Ly6g5b UTR</a>	... exon3,UTR	Ly6g5b U Csnk2b L	C	T	rs8247970	C/T	merge_of_2_sources	several	1	
17 35.251825	<a href="#">Ly6g5b intron2</a>	agrees	Ly6g5b I Csnk2b L	C	T	rs29503322	C/T	merge_of_2_sources	several	1	

17 35.252206	<a href="#">Ly6g5b intron1</a>	agrees	Ly6g5b I Csnk2b L	C	T	rs29500441	C/T	merge_of_2_sources several	1	
17 35.252453			Csnk2b L Ly6g5b L	G	T	rs8237822	G/T	merge_of_2_sources several	1	
17 35.252924			Csnk2b L	T	C	rs8237840	C/T	Perlegen2 NES17327033	1	
17 35.254050	<a href="#">Csnk2b intron6</a>	agrees	I	T	C	rs51994487	C/T	Perlegen2 NES17327005	1	
17 35.256609	<a href="#">Csnk2b intron3</a>	agrees	I	C	T	rs50117733	C/T	Perlegen2 NES17326973	1	
17 35.257121	<a href="#">Csnk2b intron2</a>	agrees	I	A	G	rs49858367	A/G	Perlegen2 NES17326975	1	
17 35.307486			Aif1 L	T	G	rs8256688	G/T	Perlegen2 NES17326547	1	
17 35.310786	<a href="#">Aif1 intron1</a>		I	A	C	rs46692158	A/C	Perlegen2 NES17326532	1	
17 35.321171			Lst1 L	C	A	rs29523477	A/C	merge_of_2_sources several	1	
17 35.330152			Ltb L	C	T	rs6259339	C/T	merge_of_3_sources several	1	
17 35.338326	<a href="#">Tnf intron1</a>	agrees	Lta L Tnf I	T	G	rs8257036	G/T	Perlegen2 NES17326285	1	
17 35.338557	<a href="#">Tnf intron1</a>	agrees	Lta L Tnf I	A	G	rs8237589	A/G	Perlegen2 NES17326291	1	
17 35.338884	<a href="#">Tnf UTR</a>	... exon1,UTR	Lta L Tnf U	C	T	rs8237593	C/T	merge_of_2_sources several	1	
17 35.338972			Lta L Tnf L	A	G	rs8238041	A/G	merge_of_2_sources several	1	
17 35.339023			Tnf L Lta L	C	A	rs8238040	A/C	Perlegen2 NES17326302	1	
17 35.339297			Tnf L Lta L	C	T	rs48161640	C/T	Perlegen2 NES17326303	1	
17 35.339928			Lta L	T	C	rs49993158	C/T	Perlegen2 NES17326305	1	
17 35.341257	<a href="#">Lta intron3</a>	agrees	I	G	A	rs8252728	A/G	merge_of_2_sources several	1	