

Appendix 7: List of SNPs within *Zbtb20*

SNP ID	Mb	ConScore	Domain 1	Domain 2	Function	Details
wt37-16-43513291	43.513291	1	Intron	Nonsplice Site		
rs4179183	43.517049		Intron	Nonsplice Site		
wt37-16-43517134	43.517134	1	Intron	Nonsplice Site		
wt37-16-43518640	43.518640	1	Intron	Nonsplice Site		
wt37-16-43520688	43.520688	0.216	Intron	Nonsplice Site		
wt37-16-43521726	43.521726	1	Intron	Nonsplice Site		
rs4179188	43.522545		Intron	Nonsplice Site		
wt37-16-43522553	43.522553	1	Intron	Nonsplice Site		
wt37-16-43522669	43.522669	1	Intron	Nonsplice Site		
wt37-16-43522670	43.522670	1	Intron	Nonsplice Site		
wt37-16-43523914	43.523914	1	Intron	Nonsplice Site		
MRS4292163	43.524384	1	Intron	Nonsplice Site		
wt37-16-43524387	43.524387	1	Intron	Nonsplice Site		
MRS4292164	43.524476	0.743	Intron	Nonsplice Site		
wt37-16-43527211	43.527211	0.978	Intron	Nonsplice Site		
wt37-16-43529088	43.529088	0.988	Intron	Nonsplice Site		
wt37-16-43529212	43.529212	0.84	Intron	Nonsplice Site		
wt37-16-43529356	43.529356	0.84	Intron	Nonsplice Site		
wt37-16-43531082	43.531082	1	Intron	Nonsplice Site		
MRS4292170	43.531336	1	Intron	Nonsplice Site		
wt37-16-43533558	43.533558	1	Intron	Nonsplice Site		
wt37-16-43538577	43.538577	1	Intron	Nonsplice Site		
wt37-16-43540984	43.540984	1	Intron	Nonsplice Site		
wt37-16-43543216	43.543216	0.997	Intron	Nonsplice Site		
wt37-16-43546442	43.546442	1	Intron	Nonsplice Site		
wt37-16-43546456	43.546456	1	Intron	Nonsplice Site		
wt37-16-43546651	43.546651	1	Intron	Nonsplice Site		

wt37-16-43547658	43.547658	1	Intron	Nonsplice Site		
wt37-16-43557749	43.557749	1	Intron	Nonsplice Site		
wt37-16-43558021	43.558021	1	Intron	Nonsplice Site		
wt37-16-43558022	43.558022	1	Intron	Nonsplice Site		
wt37-16-43559102	43.559102	0.889	Intron	Nonsplice Site		
wt37-16-43565706	43.565706	1	Intron	Nonsplice Site		
wt37-16-43568763	43.568763	0.646	Intron	Nonsplice Site		
wt37-16-43569718	43.569718	1	Intron	Nonsplice Site		
wt37-16-43574894	43.574894	1	Intron	Nonsplice Site		
wt37-16-43575784	43.575784	0.994	Intron	Nonsplice Site		
rs4179206	43.578872		Intron	Nonsplice Site		
wt37-16-43578960	43.578960	1	Intron	Nonsplice Site		
wt37-16-43579291	43.579291	1	Intron	Nonsplice Site		
wt37-16-43580502	43.580502	1	Intron	Nonsplice Site		
wt37-16-43581016	43.581016	1	Intron	Nonsplice Site		
MRS4292191	43.582640	1	Intron	Nonsplice Site		
wt37-16-43582999	43.582999	1	Intron	Nonsplice Site		
wt37-16-43583324	43.583324	1	Intron	Nonsplice Site		
wt37-16-43584126	43.584126	1	Intron	Nonsplice Site		
wt37-16-43585477	43.585477	0.511	Intron	Nonsplice Site		
wt37-16-43585480	43.585480	0.511	Intron	Nonsplice Site		
wt37-16-43585481	43.585481	0.511	Intron	Nonsplice Site		
wt37-16-43589093	43.589093	1	Intron	Nonsplice Site		
wt37-16-43591576	43.591576	0.982	Intron	Nonsplice Site		
wt37-16-43591831	43.591831	0.982	Intron	Nonsplice Site		
wt37-16-43592084	43.592084	0.982	Intron	Nonsplice Site		
wt37-16-43592510	43.592510	0.982	Intron	Nonsplice Site		
wt37-16-43592523	43.592523	0.982	Intron	Nonsplice Site		
wt37-16-43592687	43.592687	1	Intron	Nonsplice Site		

MRS4292204	43.596136	1	Intron	Nonsplice Site		
wt37-16-43596169	43.596169	1	Intron	Nonsplice Site		
wt37-16-43596899	43.596899	1	Intron	Nonsplice Site		
wt37-16-43597013	43.597013	1	Intron	Nonsplice Site		
wt37-16-43599237	43.599237	1	Intron	Nonsplice Site		
wt37-16-43599392	43.599392	1	Intron	Nonsplice Site		
wt37-16-43600620	43.600620	0.972	Intron	Nonsplice Site		
wt37-16-43601601	43.601601	0.972	Intron	Nonsplice Site		
wt37-16-43602212	43.602212	0.997	Intron	Nonsplice Site		
wt37-16-43602973	43.602973	0.116	Intron	Nonsplice Site		
wt37-16-43603136	43.603136	0.116	Intron	Nonsplice Site		
wt37-16-43603140	43.603140	0.116	Intron	Nonsplice Site		
wt37-16-43603191	43.603191	0.116	Intron	Nonsplice Site		
wt37-16-43605226	43.605226	1	Intron	Nonsplice Site		
wt37-16-43605334	43.605334	1	Intron	Nonsplice Site		
wt37-16-43606474	43.606474	0.201	Intron	Nonsplice Site		
MRS4292221	43.607257	0.626	Intron	Nonsplice Site		
wt37-16-43608434	43.608434	0.625	Intron	Nonsplice Site		
wt37-16-43608778	43.608778	0.625	Intron	Nonsplice Site		
wt37-16-43610176	43.610176	1	Exon 8	Coding	Synonymous	Biotype: Protein Coding, R -> R, cgG -> cgC, 312
wt37-16-43610605	43.610605	1	Exon 8	Coding	Synonymous	Biotype: Protein Coding, G -> G, ggC -> ggT, 455
wt37-16-43610878	43.610878	1	Exon 8	Coding	Synonymous	Biotype: Protein Coding, G -> G, ggT -> ggC, 546
rs4179234	43.611431		Intron	Nonsplice Site		
wt37-16-43611512	43.611512	0.853	Intron	Nonsplice Site		
wt37-16-43611549	43.611549	0.853	Intron	Nonsplice Site		
wt37-16-43613040	43.613040	0.894	Intron	Nonsplice Site		
wt37-16-43614116	43.614116	1	Intron	Nonsplice Site		
wt37-16-43615193	43.615193	0.877	Intron	Nonsplice Site		
wt37-16-43615268	43.615268	1	Intron	Nonsplice Site		

wt37-16-43615301	43.615301	1	Intron	Nonsplice Site		
wt37-16-43617791	43.617791	1	Intron	Nonsplice Site		