

Table S3 RGAs located in the *P. viticola* resistance locus on chr18.

No.	Chr.	Gene ID	Start (bp)	End (bp)	Prediction
1	chr18	LOC100246044	27,779,402	27,785,747	TIR-NBS-LRR_protein
2	chr18	LOC100852476	27,881,514	27,889,956	TIR-NBS-LRR_protein
3	chr18	LOC104877431	27,928,966	27,930,000	CC-NBS-LRR_protein
4	chr18	LOC100855387	27,933,947	27,939,256	LRR_protein
5	chr18	LOC100254455	27,991,481	27,997,139	TIR-NBS-LRR_protein
6	chr18	LOC100855211	28,005,261	28,013,364	TIR-NBS-LRR_protein
7	chr18	LOC100855175	28,025,565	28,028,647	LRR_protein
8	chr18	LOC100261322	28,045,802	28,054,070	TIR-NBS-LRR_protein
9	chr18	LOC104882764	28,072,860	28,075,707	LRR_protein
10	chr18	LOC104882750	29,395,862	29,396,457	LRR_protein
11	chr18	LOC100255177	29,433,635	29,439,027	LRR_protein
12	chr18	LOC100263700	29,576,320	29,583,139	TIR-NBS-LRR_protein
13	chr18	LOC100251701	29,604,153	29,608,175	TIR-NBS-LRR_protein
14	chr18	LOC100248194	29,674,460	29,681,181	TIR-NBS-LRR_protein
15	chr18	LOC100256743	29,773,943	29,778,898	TIR-NBS-LRR_protein
16	chr18	LOC100250024	29,817,350	29,822,277	TIR-NBS-LRR_protein
17	chr18	LOC100241448	29,880,113	29,922,670	TIR-NBS-LRR_protein
18	chr18	LOC100256836	29,910,862	29,928,023	TIR-NBS-LRR_protein
19	chr18	LOC100255078	29,993,667	30,003,407	TIR-NBS-LRR_protein
20	chr18	LOC100256747	30,097,795	30,108,696	TIR-NBS-LRR_protein
21	chr18	LOC100243179	30,661,531	30,669,872	TIR-NBS-LRR_protein