

**Table S4. Primers used in this study**

<b>Name</b>	<b>Sequence</b>
RPB2-A	5'-TCTTGGGAATAATAACTTCGCGGC-3'
RPB2-B	5'-GGTGGATGACAAGATACATGCC-3'
ARS508 1-A	5'-CCCGTGGTAAACCTTTAGAAAAAC-3'
ARS508 1-B	5'-ATATGAACGGCAAATTGAGACAAA-3'
ARS508 2-A	5'-AGTCATTAATAGCAAAGCCGTACGT-3'
ARS508 2-B	5'-GGTCCTTTGATGTAACGATCATATTG-3'
ARS305 1-A	5'-TTCTTCCTCAGGTTTGCCTAGTG-3'
ARS305 1-B	5'-TGCCAAGTCTGATCGAAAAGC-3'
ARS305 2-A	5'-TGCTCTTAGTGCAAAACACGAAA-3'
ARS305 2-B	5'-TCCTCCGTGGTCGATTGTG-3'
ARS416 1-A	5'-CAGGCGCATACGCTACAATG-3'
ARS416 1-B	5'-GGTTGTTTGCAAGACCGAGAA-3'
ARS416 2-A	5'-TGTTGTTGTGCTGCTTGTTCCTT-3'
ARS416 2-B	5'-ATCCGCGCCGCAATT-3'
242210-242280 ChrV A	5'-TGCCTGCACGCCATTGT-3'
242210-242280 ChrV B	5'-TTCCCCACGGAAAGTTGTATCT-3'