

Supplemental Table 2. List of primers used in qRT-PCR and qPCR experiments.

2

Gene	Nucleotide sequence	Polarity	Putative function	Reference
<i>Bradi4g00660</i>	5'-ACCCTCTACGCTGGTGAGAC-3'	Forward	UBC18 (plant reference gene)	Pasquet et al., 2014
	5'-TTGCTGTAAATGTGCGGATG-3'	Reverse		
<i>Bradi4g41850</i>	5'-CCTGAAGTCCTTCCAGCC-3'	Forward	ACT7 (plant reference gene)	Pasquet et al., 2014
	5'-AGGGCAGTGATCTCCTTGCT-3'	Reverse		
<i>Bradi5g03300</i>	5'-AAGAAAAGCTTGAATGGACAACCAA-3'	Forward	UDP-glycosyltransferase	Schweiger et al., 2013
	5'-CGCGTGCATTGTCTCCTT-3'	Reverse		
<i>Bradi2g60490</i>	5'-AGCCATCCAGCTCAACTAC-3'	Forward	Pathogenesis-related protein PR2	Blümke et al., 2014
	5'-CCTGCCAACATGGTCAATC-3'	Reverse		
<i>Bradi3g26810</i>	5'-GCAAGGGTTCAAGTATGAGA-3'	Forward	Pathogenesis-related protein Chitinase	Pasquet et al., 2014
	5'-ACACCATCACCAACCAACTC-3'	Reverse		
<i>Bradi1g39190</i>	5'-TCCGACCAGGCTCTCTAC-3'	Forward	Pathogenesis-related protein PR9	Pasquet et al., 2014
	5'-GGTATGTTCCCCATCTTGAC-3'	Reverse		
<i>Bradi3g47110</i>	5'-CCAACAAATTAGGAGATCAATTAGAA-3'	Forward	Phenylalanine ammonia-lyase	Pasquet et al., 2014
	5'-CCCGAATACTGGAAAGTAAGATACA-3'	Reverse		
18S	5'-GTCCGGCCGGCCTTCC-3'	Forward	Ribosomal region 18S (fungal reference gene)	Mudge et al., 2006
<i>F. graminearum</i>	5'-AAGTCCTGTTCCCCGCCACGC-3'	Reverse		

3

4

5