

Table S1. Primers used for expression analysis of *Arabidopsis thaliana* resistance-related genes.

Gene	Gene locus TAG	Forward primer(5'to 3')	Reverse primer (5'to 3')
<i>AtPR1</i>	AT2G14610	AAC TACGCTGCGAACACGTG	TCAC TTTGGCACATCCGAGT
<i>AtPDF1.2</i>	AT5G44420	GAAGCACAGAAGTTGTGCGA	TGTAACAACAACGGGAAAATAAACA
<i>AtORA59</i>	AT1G06160	TTGTTATGACGCAAGAAAG	CCAACAGTAACGCAAATAG
<i>AtWRKY53</i>	AT4G23810	GCGACAAGACACCAGAGTCAA	CGCCGTTGATAGTTCCGTAA
<i>AtFRK1</i>	AT2G19190	GCCAACGGAGACATTAGAG	CCATAACGACCTGACTCAT
<i>AtLOX3</i>	AT2G35980	TCTCCGTACAACAAGCGTTGG	GCGTCCGTCTAGCGCATTAA
<i>AtActin</i>	AT2G37620	GGTAACATTGTGCTCAGTGGTGG	AACGACCTTAATCTTCATGCTGC
<i>VaERF20</i>	GSVIVT01028314001	CGGAGATACGAGACCCTTCAA	GAGAAAGTCTGCCCATACCCT