

Table S1. Primer sequences for qRT-PCR analysis of fungal genes

Gene	Accession no	Primer	Sequence (5' → 3')
Mitogen-activated protein kinase (Slk2)	DQ062121 ^{a)}	F	GTCGACCAGCTGAACCAGAT
		R	GGTIGCGAACGTATTCCTGT
Mitogen-activated protein kinase (Fus3)	AY877346 ^{a)}	F	GCCCTTTGATCACTCCATGT
		R	ATTTGGGCTTTTGGATGTCA
Mitogen-activated protein kinase (Hog1)	DQ432031 ^{a)}	F	TCTCTCCAAGCGAACCTACC
		R	CGAAATGAAGATGTCGCTGA
G-protein α subunit (<i>Gα3</i>)	DQ458051 ^{a)}	F	TCAGAAGAAGCGCAGTCAG
		R	CGCCAGACCCTAGCAGTAG
Protein kinase A (<i>Tpk2</i>)	DQ432033 ^{a)}	F	AGGGCAAATACACGCTGAA
		R	GACCGCGTAGAATCGTGAA
ABC transporter (<i>Atr4</i>)	AF329852 ^{a)}	F	TAAGAAGTCCTCCGGCTTCA
		R	CGGGTCTTCGTTCGTGTAT
Cu ²⁺ /Zn ²⁺ - Superoxide dismutase (SOD)	103593 ^{b)}	F	GGTCCTCACTCAACCCCTCA
		R	CGGTCTTAAAGTTGCCCAAG
α -L-arabinofuranosidase (ABF)	68922 ^{b)}	F	GTCGCCCTCAAAGACTTCAC
		R	GCGAACATCATGGAGCTGT
1,4- β -xylanase	94846 ^{b)}	F	TCTTGCGACGAAGAGATGTG
		R	CGGGAAAGGTACCAGGAAT
β -glucosidase	99970 ^{b)}	F	GCTTTATCTTTGGCCATTTCG
		R	AGGAGGTAGTTCAGCGCGT
Elongation factor	92705 ^{b)}	F	GTCAGGTCGGTGCTGGATAC
		R	GTACGGCGATCGATCTTCTC

a) Accession numbers in NCBI

b) Accession numbers in DOE Joint Genome Institute gene index for *Septoria tritici*