

Nikoloudakis et al.

Structural diversity and highly specific host-pathogen transcriptional regulation of defensin genes is revealed in tomato seedlings

Supporting information 7: Primers used for the amplification of *Solanum lycopersicum* defensin genes (S1Def1 - S1Def9) across treatments, and Ubiquitin (UBQ) control

	Gene code	Forward primer (5'-3')	Reverse primer (5'-3')
1	S1Def1	AGGACCATGTGTGAGTGAGA	CGACAATCACCACCGAAAA
2	S1Def2	TTTCATGTGTGATAGGGCGTGA	GGCAACCCTTGATCGCATGT
3	S1Def3	AGCACCAAGCCAAACTTTCC	TTTGCTTCCTCACCCAAAGT
4	S1Def4	TGGTTTTCTTGCCCTCCTCA	GTGGCAAGGTGAGTAGCAGT
5	S1Def5	CCGTGCGTGAGGAAGAACAA	GTTTAGCGCAGAAGCAACGG
6	S1Def6	TTTTGCTTCCTCCTCGTTGC	ATGTCTTGCTCCGCCTTTGA
7	S1Def7	AATTGTGGTTCGGTTTGCCG	CAATTCGGGTGCAAAGCA
8	S1Def8	TTAGCAGTGACAGAGCAAGA	CTTCAGTCTGGCAAACGGTG
9	S1Def9	ACTGAAATGGGACCAACGAGAA	TGGTCCCTTGAAACGATGGC
10	UBQ	GCAGACTATAACATCCAGAAAGAG	AACAACAAGCACACAGCCATC