

Supplementary Table S1. All primers used in this study.

Primer Name	Primer sequence (5'→3')
VcTT2-pMDC85-F	CCTTAATTAAATGGGGAGAAGCCCTTGTTGCG
VcTT2-pMDC85-R	TTGGCGCGCCGCCAACCCCATTTGATTGAAGG
VcTT2-RNAi-sense-F	TCTAGACACCAAGGTCTTTCTTAGCCAC
VcTT2-RNAi-sense-R	GTCGACTGATTGAAGGCAATTGTTTAAGGTCCA
VcTT2-RNAi-antisense-F	GGATCCTGATTGAAGGCAATTGTTTAAGGTCCA
VcTT2-RNAi-antisense-R	GAGCTCCACCAAGGTCTTTCTTAGCCAC
UBC28-F	CCATCCACTTCCCTCCAGATTATCCAT
UBC28-R	ACAGATTGAGAGCAGCACCTTGGA
VcSOD1-F	CTGGGCCTCATTTTAATCCTGCT
VcSOD1-R	TGATACCACAGGCAATCCTTCCG
VcSOD2-F	CCAGTACAAGAATGTTAGACCGGAT
VcSOD2-R	CTTTCTCATACACTTCACTGGCGTA
VcPOD1-F	GAAATCTGCCCAACATCAGACTCCAC
VcPOD1-R	ACGTTATCCGAATTCCTCACAGAGC
VcPOD2-F	AACTTCTACAAAGATTGATGCCCTC
VcPOD2-R	CTGAAGTTCCTTAGCCCAAAGCTC
VcAPX1-F	AAGAACTGTGCTCCAATTATGCTT
VcAPX1-R	CCAGCCAACTGATAGAAGTCACC
VcAPX2-F	GAAGAACTGTGCTCCAATTATGCTC
VcAPX2-R	AGCCTGACAGCAATATCAAGTCCA