

Table S1 List of oligonucleotide primers used for sequencing *WUS* orthologues.

Primer name	Sequence (5'-3')
SIWUS1F8	ATC TCA ACA AGT CCT TCT CTT GCA G
SIWUS1F9	CCC CCA CAT TAC CAT AAC TCC CTC T
SIWUS1R6	TTG GGG AGG ATC AAG TCT TTT GCT T
SIWUS1R7	TAA GAA AAC GAC TCC CCT ATA CGG A
dicWUS1R1	TGT CTC TAT CTC GGA TAC TGC AAC A
dioWUS_SR1	CTG GAG GTG GGC AAT TAG TAG GGA
SIWUS1_r1	TAT GCG GTG ACC ACT GCA TCA A
SIWUS1_sR3	ATG CTT GTT CTT GGC TCT TCA TT
SIWUS1_sR4	ACT CCA ATT TAG GTG ATT TAC TGG G
SIWUS2_F9	TCA GTT TCA TCC TTC ATT CCT TCC A
SIWUS2_F10	AAA TGG AAG GAC AAC CAA ACC AAC T
SIWUS2_R4	CAT CAA CGG GTC TTG TTC CTC TCT T
SIWUS2_R5	CCA AGT AGA GAA TTA GAG AGA ACC T
SIWUS2_f1	AGG CTA GGG AGA GAC AGA AG
SIWUS2_r1	CTC TAT CTC TGG CTG TGC TA
SIWUS2_sF3	CTT ACA GTA TTA AGA CAG CAA CAC C
SIWUS2_sF4	ACT AAT CAT TTA TTC GGT GGG TCT T