

**Table S1 Primer sequence**

Primers	Sequence	Description
<b>Construction primers:</b>		
DCL1-I	gaTTCTGATAACTACAAACGCTAtctctcttttgattcc	DCL1 amiRNA construction (designed from WMD3 website)
DCL1-II	gaTAGCGTTTGTAGTTATCAGAAAtcaaagagaatcaatga	
DCL1-III	gaTAACGTTTGTAGTAATCAGATtcacaggtcgtgatatg	
DCL1-IV	gaATCTGATTACTACAAACGTTAAtctacatatattcct	
MYB65-sgRNA1	GCAATGGCTGCAGAAGTAGA	sgRNA for MYB65 CRISPR/Cas9 allele
MYB65-sgRNA2	GTTGAAATGCACGCCAAGAT	
promiR2939F1	TTACAAACCTCAATGGGTTC	proMIR2939::GFP
promiR2939R1	TTTGGATCATTTCGCTTGAG	
promiR845BF1	GGCAATAATCTATGAACTGG	proMIR845B::GFP
promiR845BR1	TGATAGCAATTGACGTGATG	
promiR845A-F1	GCAAGCAGTCCAAACTGTTA	proMIR845A::GFP
promiR845A-R1	CACAAATTCATAGGCGT	
promir164A-F2	TGTCTATCTAATATTTCGTC	proMIR164A::GFP
promir164A-R2	GCACGTGCCCTGCTTCTCCA	
<b>Genotyping primers:</b>		
dcl1-7-F	CTACGCAGGTTCTAGTTATGACAGC	dCAPS primers for <i>dcl1-7</i> , digested by MspI
dcl1-7-Msp1-R	ACAAGAAACAATCAGTACCCTTTAAATTAACCG	
P745	AACGTCCGCAATGTGTTATTAAGTTGTC	
myb33F	GCTTCCAGAAGCAACATATCG	
myb33R	GGCCAAATTTGAAGAAAGGAG	
myb65cas9-F	GTCTCTTTTTCCTCTTAATTGG	
myb65cas9-R	CTCATTATCTGTTTCGACCAG	