

Supplemental Table S9. Summary of class E genes in *D. chinensis* and *D. caryophyllus*

<i>D. chinensis</i>		<i>D. caryophyllus</i>		Similarity (%)
Protein name	Amino acid sequence length	Protein name	Amino acid sequence length	
DcSEP1	245	DcaMADS1	245	100
DcSEP3-1	244	DcaMADS3	244	99.59
DcSEP3-2	251	DcaMADS2	252	99.6
DcSEP4-3	244	DcaMADS6	244	100
DcSEP4-1	250	DcaMADS7	250	98.8
DcSEP4-2	232	DcaMADS8	242	95.86