

Table S11: Selected references for the gene interactions summarized in the network diagram shown in Figure 1. The mode of an interaction (direct or indirect) is specified, if known. Abbreviations: AG: AGAMOUS; AGL24: AGAMOUS-LIKE24; ANT: AINTEGUMENTA; AP1: APETALA1; AP2: APETALA2; AP3: APETALA3; ASK1: ARABIDOPSIS SKP-LIKE1; BLR: BELLRINGER; CAL: CAULIFLOWER; CLF: CURLY LEAF; CLV3: CLAVATA3; CRC: CRABS CLAW; FT: FLOWERING LOCUS T; FUL: FRUITFULL; GA4: GA REQUIRING 4; LEU: LEUNIG; LFY: LEAFY; miR172: microRNA172; NAP: NAC-LIKE, ACTIVATED BY AP3/PI; NZZ/SPL: NOZZLE/SPOROCTELESS; NUB: NUBBIN; PI: PISTILLATA; RBE: RABBIT EARS; SAP: STERILE APETALA; SEP1-4: SEPALLATA1-4; SEU: SEUSS; SHP2: SHATTERPROOF2; SUP: SUPERMAN; TFL1: TERMINAL FLOWER 1; UFO: UNUSUAL FLORAL ORGANS; WUS: WUSCHEL.

Interaction	Mode	Reference
AG promotes AG	Direct	[1]
AG promotes AP3	Direct	[1]
AG promotes CRC	Direct	[1]
AG promotes GA4	Direct	[1]
AG promotes NUB	Direct	[1]
AG promotes NZZ/SPL	Direct	[2]
AG promotes SEP3	Direct	[1]
AG promotes SHP2		[3]
AG represses AP1		[4]
AG represses WUS		[5,6]
ANT represses AG		[7]
AP1 promotes AP3		[8]
AP1 promotes LFY		[9,10]
AP1 promotes PI		[8]
AP1 represses AGL24		[11]
AP1 represses FUL		[12]
AP1 represses TFL1		[9,13]
AP2 represses AG		[14]
AP3 interacts with PI		[15,16]
AP3/PI promote AP3		[17]
AP3/PI promote NAP		[18]
AP3/PI promote PI	Indirect	[17]
AP3/PI promote SUP		[19]
BLR represses AG		[20]
CAL promotes LFY		[10]
CAL represses TFL1		[9,13]
CLF represses AG		[21]
CLV3 represses WUS		[22,23]
FT interacts with FD		[24,25]
FT/FD promote AP1	Direct	[24,25]
FUL promotes LFY		[12]
LFY promotes AG	Direct	[5,6,26,27,28]

LFY promotes AP1	Direct	[27,29,30]
LFY promotes AP3		[26,27,31]
LFY promotes CAL	Direct	[30]
LFY promotes PI		[26]
LFY promotes SEP1		[32,33]
LFY promotes SEP2		[32,33]
LFY promotes SEP3		[32]
LFY promotes SUP		[19]
LFY represses TFL1		[9,13]
LUG interacts with SEU		[34]
LUG/SEU repress AG		[35,36,37]
miR172 represses AP2		[38]
RBE represses AG		[39]
SAP represses AG		[40]
SUP represses AP3		[41,42]
SUP represses PI		[41,42]
TFL1 represses AP1		[9,13]
TFL1 represses LFY		[9,13]
UFO interacts with ASK1		[43]
UFO/ASK1 promote AP3		[44,45,46]
UFO/ASK1 promote PI		[44,45,46]
WUS promotes AG	Direct	[5,6]
WUS promotes CLV3		[22,23]

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