

Table S2. Frequency of petaloid stamens in the first 10 flowers of T1 plants

Number of flowers with at least one petaloid stamen	Number of plants in each group			
	<i>p35S</i> (empty)	<i>pAP3:MIM172</i>	<i>pAP3:AP2</i>	<i>pAP3:rAP2</i>
0-2	12	9	7	6
3-5	0	4	1	2
6-10	0	2	0	8
Ectopic organ formation	0	0	0	3
Total number	12	15	8	19