**Supplementary Table S1.** Summary of GUS activities in the transgenic lines possessing the *AtMYB80* promoter-*GUS* deletion constructs.

Construct	Line number	GUS expression
pPG	1	strong
	2	strong
	3	moderate
	4	moderate
1651-pBI101.1	1	strong
	2	moderate
	3	moderate
	4	strong
	5	moderate
	6	moderate
284-pBI101.1	1	weak
	2	moderate
	3	weak
	4	weak
	5	weak
	6	weak
256-pBI101.1	1	very weak
	2	very weak
	3	very weak
240-pBI101.1	1	not detected
	2	not detected
	3	not detected
	4	not detected