

Table 2 Separation of groups of mutant offspring genotype analysis in *mgal(t)* mutant

Detection methods	Homozygous type	Heterozygous type	Wild type
PCR amplification of primers a/c	0	51	45
PCR amplification of primers b/Tnos3	0	51	0
Hygromycin expression	0	51	0
Pollen viability	0	Semi-sterility	Fertile