

Table 2 Media composition for regeneration selection media (RSM)

	Regeneration selection media (RSM)	
	RSM 1	RSM 2
MS Salt	4.33 g/L	4.33 g/L
Sucrose	40 g/L	30 g/L
2,4D	0.1 mg/L	0.1 mg/L
BAP	0.25 mg/L	1 mg/L
Myoinositol	0.1 g/L	0.1 g/L
Nicotinic acid	1g/L	1g/L
Pyridoxine Hcl	1g/L	1g/L
Thymine Hcl	2g/L	2g/L
Glycine	4g/L	4g/L
Basta	1, 3, 5, 7, and 10 mg/L	1, 3, 5, 7, and 10 mg/L
Phyta gel	2.66 g/L	2.66 g/L

Note: RSM 1 is the medium for genotype S-2003-us-359; RSM 2 is the medium for genotype S-2003-us-127