

Table 5 Somatic embryo generation in a single mature medium

Agar concentration (g/L)	PEG4000 concentration (g/L)	Somatic embryo No. (No./g)	Deformity rate (%)	Synchronization rate (%)	Days for somatic embryo maturation (d)
10	100	105.4±15.7	35±3.1	62.3±6.6	40.0±1.9
7	100	76.8±9.4	35.9±3.4	57.5±5.3	42.0±1.7
10	50	56.4±7.9	38.2±4.8	52.6±4.9	45.0±1.6