

Table 6 Comparison of somatic embryogenesis between three mature media and single mature medium

Mature solution	Somatic embryo No. (No./g)	Deformity rate (%)	Synchronization rate (%)	Days for somatic embryo maturation (d)	Germination rate (%)
Three mature media	223.0±21.8 a	17±1.1 a	78.0±3.1 a	32±1.2 a	47.2±3.4 a
Single mature medium	105.4±15.7 b	35±3.1 b	62.3±6.6 b	40±1.9 b	39.5±3.5 b

Note: Different letters indicate significant difference at 0.01 level