

Table 3 Effects of different sucrose concentration and PEG4000 concentration in the mature medium on Somatic Embryogenesis

Sucrose concentration (g/L)	PEG4000 concentration (g/L)	Somatic embryo No. (No./g)	Germination rate (%)
30	0	0	0
30	50	7.3±5.3	10.9±5.6
30	100	109.6±25.2	49.2±3.8
45	0	34.3±12.1	7.8±4.1
45	50	127.6±17.5	45.7±2.4
45	100	223.0±21.8	47.2±3.4
60	0	18.0±7.7	7.2±6.9
60	50	54.5±9.4	28.6±3.0
60	100	159.4±22.8	25.0±2.3
90	0	14.7±7.7	0
90	50	35.7±11.0	3.3±1.9
90	100	43.6±9.7	6.8±2.2