

Table 4 Effect of different hardener agents in C medium on somatic embryogenesis

Agar concentration (g/L)	Gellan gum concentration (g/L)	Somatic embryo No. (No./g)	Germination rate (%)
5	-	34.5±7.1	12.4±2.7
8	-	156.9±10.8	42.3±2.3
10	-	223.0±21.8	47.2±3.4
15	-	52.1±14.6	28.4±2.1
-	5	73.2±8.9	40.6±4.5
-	7	202.5±11.6	50.1±2.7
-	10	112.3±9.4	33.7±1.2