

Table 4 Impact of different concentrations of ABA on callus subculture after 20 days' cultivation

Medium	Differentiation rate (%)	Browning rate (%)
1	12.56±1.84	80.34±1.66
2	25.42±1.76	70.23±1.42
3	42.35±1.68	50.45±1.59
4	47.42±1.87	15.14±1.68
5	53.73±3.34	12.23±1.28
6	39.53±1.79	10.12±1.24

Note: 1~6 means to the different amounts of hormone adding into the basic medium; 1, 6-BA 4 mg/L and IAA 0.4 mg/L; 2, 6-BA 2 mg/L and IAA 0.2 mg/L; 3, 6-BA 1 mg/L and IAA 0.1 mg/L; 4, 6-BA 0.5 mg/L and IAA 0.05 mg/L; 5, 6-BA 0.4 mg/L and IAA 0.04 mg/L; 6, 6-BA 0.3 mg/L and IAA 0.03 mg/L