

表 3 BAP 和 NAA 对菊花舌状花芽再生比率的影响

Table 3 Effect of BAP and NAA on percentage of shoot regeneration from florets of chrysanthemum

Plant growth regulators (mg/L)		Shoot regeneration (%)		Days required for shoot regeneration	Number of micro-shoots
BAP	NAA				
0.0	0.0	0.00	(0)*	50.33	1.00
3	0.1	26.67	(31.11)	47.33	1.33
3	0.5	51.11	(45.63)	41.00	2.33
3	1.0	66.67	(66.97)	37.33	2.33
4	0.1	93.33	(75.00)	30.67	5.67
4	0.5	71.11	(57.48)	37.33	5.00
4	1.0	48.89	(48.97)	38.67	4.67
5	0.1	35.56	(36.57)	40.00	3.33
5	0.5	24.44	(29.63)	42.33	1.67
5	1.0	8.89	(17.36)	47.33	0.67
SEm±		5.31		0.72	0.51
CD at 5 %		15.76		2.15	1.50

* Arc sin $\sqrt{\%}$ transformed data