

Table 6 The effect BAP and IAA supplemented into MS medium on the shoot proliferation of *L. antipoda* L after 4 weeks of culture

Growth regulators (mg/L)		Number of shoots (explant ⁻¹)	Shoot height (cm)	Number of roots (explants ⁻¹)
BAP	NAA			
0.0	0.0	1.8±0.42	2.4±0.22	0.7±0.4
0.1	0.0	4.0±0.22	3.3±0.27	6.0±0.19
0.5	0.0	15.5±0.56	4.4±0.55	18.5±0.32
1.0	0.0	24.4±1.92	5.5±0.36	30.7±0.45
1.5	0.0	13.0±1.25	4.36±0.58	13.0±0.26
2.0	0.0	14.5±0.35	2.8±0.25	20.5±0.36
2.5	0.0	6.75±1.65	1.52±0.65	0.88±0.12
0.0	0.5	1.0±0.54	2.5±0.27	0.6±0.35
0.1	0.5	3.65±0.26	3.35±0.56	9.0±0.78
0.5	0.5	14.1±0.32	4.2±0.65	16.5±0.33
1.0	0.5	19.5±1.52	4.8±0.65	20.2±0.23
1.5	0.5	11.5±0.67	4.32±0.12	1.23±0.65
2.0	0.5	13.7±0.26	2.7±0.85	18.4±0.56
2.5	0.5	7.2±1.23	1.31±0.26	0.45±0.0