

Table 2 Effect of infection time on the growth status of shoot apex

Infection time (min)	Variety	Average No. of transformed plants	Average No. of survival plants	Transformation rate (%)
10	Zhong 35	132	74	56.1
	Junmian No.1	108	67	62.0
20	Zhong 35	120	92	76.7
	Junmian No.1	118	88	74.6
30	Zhong 35	122	59	48.4
	Junmian No.1	98	51	52.0