

Table 3 Effects of co-culture time on the growth status of shoot apex

Co-culture time (d)	Variety	Average No. of transformed plants	Average No. of survival plants	Transformation rate (%)
1	Zhong 35	96	55	57.3
	Junmian No.1	86	50	58.1
2	Zhong 35	136	90	66.2
	Junmian No.1	121	87	71.9
3	Zhong 35	132	61	46.2
	Junmian No.1	124	60	48.4
4	Zhong 35	105	47	44.8
	Junmian No.1	112	49	43.8