

表 2 秋水仙碱混培法对茎段再生植株多倍体诱导的影响

Table 2 Effect of colchicine mixed culture on polyploid induction of stem regeneration plants

培养方法	秋水仙碱浓度	处理数(per)	不定芽数(per)	不定芽再生率(%)	变异数(per)	诱变率(%)
Cultivation method	(mg/L)	Processing	Number of	Multiplication	Variation	Mutagenic
	Colchicine	number (per)	proliferating buds	rate (%)	quantity	rate
	concentration (mg/L)		(per)		(per)	(%)
混培法	0	35	22±0.58 ^a	62.86±0.02 ^a	0	0
Mixed culture method	30	35	21±0.58 ^a	60±0.02 ^{ab}	0	0
	50	35	18±0.33 ^b	52.38±0.01 ^{ab}	2	5.7
	70	35	17±0.67 ^b	47.62±0.02 ^b	1	2.9

注: 同列小写字母间表示差异显著性($P \leq 0.05$)

Note: Significant difference between lower-case letters in the same column ($P < 0.05$)