

表 9. Cytokinins 類植物生長調節劑對延胡索癒合組織生長之影響

Table 9. Effect of cytokinins on callus growth of *C. yanhusuo*

Basal medium* with				Average fresh weight of callus (g)**
BA	Kinetin	Zeatin	TDZ	
	(mg/L)			
0	0	0	0	1.560 ^d
1	0	0	0	2.448 ^{ab}
0	1	0	0	2.159 ^c
0	0	1	0	1.478 ^{de}
0	0	0	1	2.787 ^a

* Basal medium : MS salt with 1 mg/L 2,4-D, 3 % sucrose and 0.9 % Difco agar, pH =5.7 ± 0.1. Data was collected after 30 days of culture.

** Same as Table 2.

表 10. TDZ 對延胡索癒合組織生長之影響

Table 10. Effect of TDZ on callus growth of *C. yanhusuo*

Basal medium with TDZ (mg/L)*	Average fresh weight of callus (g)**
0	1.448 ^d
0.5	2.681 ^{ab}
1	2.892 ^a
2	2.667 ^{ab}
4	2.247 ^c

* Basal medium : MS salt with 3 % sucrose and 0.9 % Difco agar, pH =5.7 ± 0.1. Data was collected after 30 days of culture.

** Same as Table 2.