

表8. Auxins 類植物生長調節劑對延胡索癒合組織生長之影響

Table 8. Effect of auxins on callus growth of *C. yanhusuo*

Basal medium* with		Average fresh weight of callus (g)**
2,4-D (mg/L)	NAA	
0	0	1.506 ^f
0.5	0	2.036 ^d
1	0	2.837 ^a
2	0	2.436 ^b
4	0	2.181 ^d
0	0.5	1.896 ^{de}
0	1	2.369 ^{bc}
0	2	2.508 ^b
0	4	2.236 ^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.

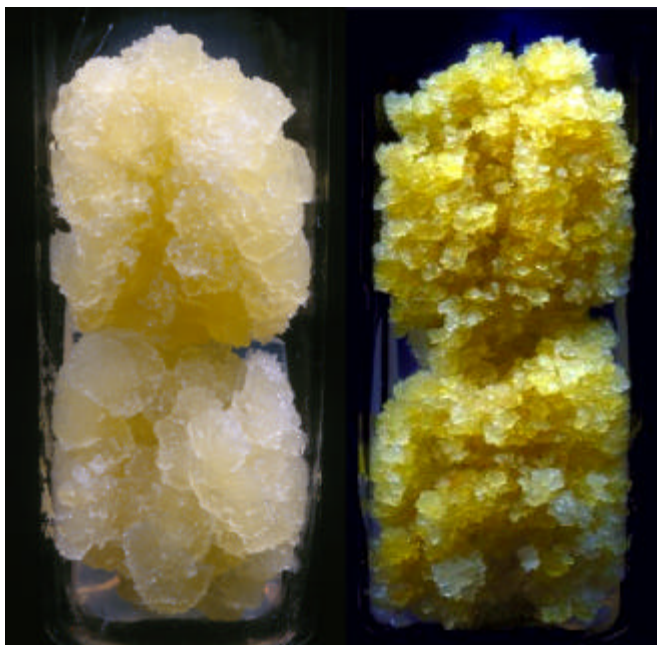


圖 20. Auxins 類植物生長調節劑對延胡索癒合組織生長之影響(左 : 1 mg/L 2,4-D ; 右 : 2 mg/L NAA)

Figure 20. Effect of auxins on callus growth of *C. yanhusuo* (Left : 1 mg/L 2,4-D; Right : 2 mg/L NAA)

