

表 17.不同濃度之 MS 培養基對體胚苗誘導體胚之影響

Table 17. Effect of MS salts strength on induction of somatic embryos on converted somatic embryos of *C. yanhusuo*

MS salts strength*	Average number of somatic embryos produced per callus**
1/2 X MS	12.87 ^b
1X MS	18.75 ^a
2 X MS	1.32 ^c

* Basal medium : MS salt with 3 % sucrose, 2 mg/L ABA and 0.9 % Difco agar, pH = 5.7 ± 0.1. Data was collected after 60 days of culture.

** Same as Table 2.

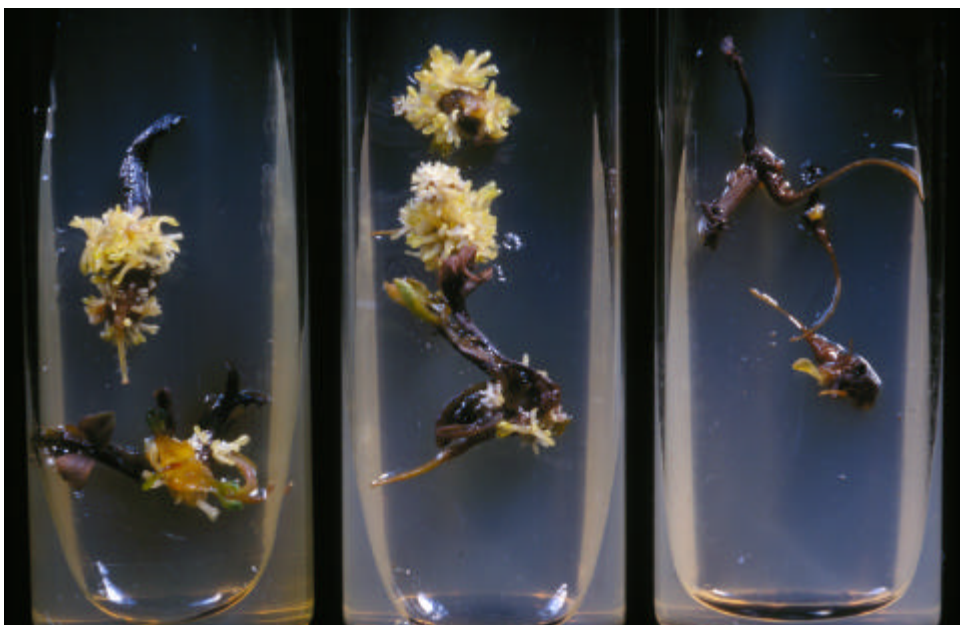


圖 30. 不同濃度之 MS 培養基對體胚苗誘導體胚之影響

(由左至右分別為添加 2 mg/L ABA 之 1/2 X、1 X 及 2 X MS)

Figure 30. Effect of MS salts strength on induction of somatic embryos on converted somatic embryos of *C. yanhusuo*.

(Somatic embryos of converted somatic embryos in 1/2 X, 1 X, 2 X MS basic salts supplemented with 2 mg/L ABA)