

圖 47. 酪胺酸對癒合組織產生 corydaline 及 tetrahydropalmatine 之影響

Figure 47. Effect of tyrosine concentration on the production of corydaline and tetrahydropalmatine in callus of *C. yanhusuo*.

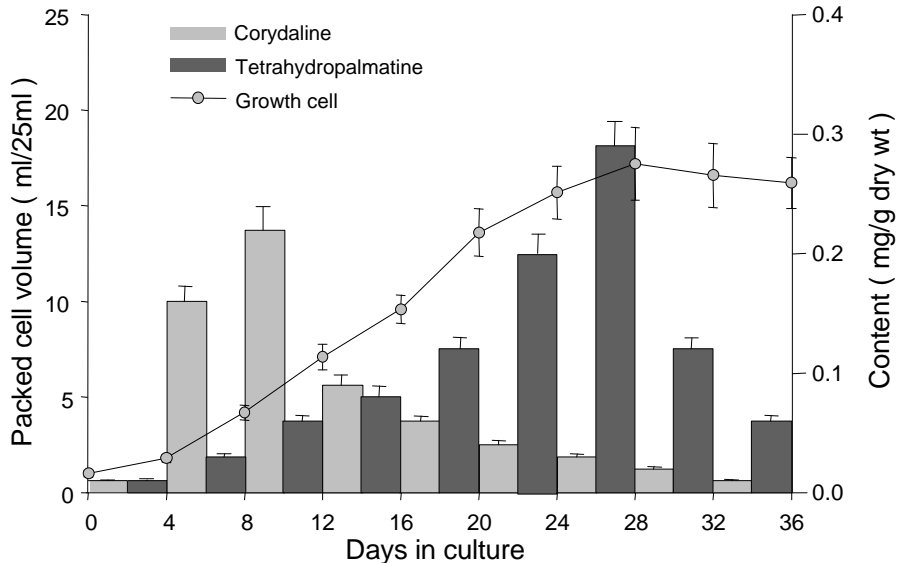


圖 48. 培養時間對懸浮細胞培養產生corydaline 及 tetrahydropalmatine 之影響

Figure 48. Time course on the production of corydaline and tetrahydropalmatine and the growth of cell suspension of *C. yanhusuo*. Basal medium was MS salts supplemented with 1.0mg/L 2,4-D and 3% sucrose, pH5.2, initial PVC 1mL and incubated under low light intensity ( $10 \mu\text{E}/\text{m}^2\text{s}$ ) at orbital 100 rpm shaking speed.

