

야생동충하초로부터의 우량균주선발(Ⅱ)

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Excellent Strains Selection from Wild *Cordyceps* spp(Ⅱ)

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Abstract

Many *Cordyceps* spp were collected for excellent strains selection at near Wanju-kun from mid May to October, 2000.

They were identified. As the resulting they were 2 genera and 4 species. 6 strains got through 4 species which were cultured : *Cordyceps militaris* f. *albino*(CHO-6715), *C. gracilioides* (CHO-6716, CHO-6717), *C. militaris*(CHO-7410), *Isaria japoica*(CHO-6713, CHO-7413). Among them 4 species used for induction of artificial fruiting body. 3 strains of them were selected to excellent strains: *Corcyceps militaris*(CHO-7410), *Isaria japoica*(CHO-6713, CHO-7413).

Keyword : *Cordyceps militaris* f. *albino*, *C. militaris*, *C. gracilioides*, *Isaria japoica*