Creative Enzymes®

hypodermin C

Cat. No. EXWM-4142

Lot. No. (See product label)

Introduction

Description	From the larva of a warble fly, Hypoderma lineatum. Little action on small molecule substrates of trypsin, chymotrypsin, elastase or microbial collagenases. In peptidase family S1 (trypsin family)
Synonyms	Hypoderma collagenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.21.49
CAS No.	122191-36-0
Reaction	Hydrolysis of proteins including native collagen at ┼Ala bond leaving an N-terminal (75%) and a C-terminal (25%) fragment
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage	Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.