Creative Enzymes®

trimerelysin II

Cat. No. EXWM-4335

Lot. No. (See product label)

Introduction

Description	A 24 kDa nonhemorrhagic endopeptidase from the venom of the habu snake (Trimeresurus flavoviridis). In peptidase family M12 (astacin family)
Synonyms	Trimeresurus metalloendopeptidase II; proteinase H2; H2-proteinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.24.53
CAS No.	151125-15-4
Reaction	Cleavage of Asn3┼Gln, His10┼Leu and Ala14┼Leu in the insulin B chain, and the bond Z-Gly-Pro┼Leu-Gly-Pro in a small molecule substrate of microbial collagenase
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 ℃.