

atrolysin F

Cat. No. EXWM-4327

Lot. No. (See product label)

Introduction

Description

A 64 kDa hemorrhagic endopeptidase from the venom of the western diamondback rattlesnake (*Crotalus atrox*) that digests the γ chain of fibrinogen. Immunologically distinct from EC 3.4.24.1, atrolysin A.

Synonyms

Crotalus atrox metalloendopeptidase; hemorrhagic toxin f; *Crotalus atrox* metalloendopeptidase f

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.45

CAS No.

172306-52-4

Reaction

Cleavage of Val²+Asn, Gln⁴+His, Leu⁶+Cys, His¹⁰+Leu, Ala¹⁴+Leu and Tyr¹⁶+Leu bonds in insulin B chain

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.