

fibrolase

Cat. No. EXWM-4356

Lot. No. (See product label)

Introduction

Description

A 23-kDa, non-hemorrhagic enzyme from the venom of the southern copperhead snake (*Agkistrodon contortrix contortrix*). In peptidase family M12 (astacin family)

Synonyms

fibrinolytic proteinase; Agkistrodon contortrix contortrix metalloproteinase; Agkistrodon contortrix contortrix venom metalloproteinase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.72

CAS No.

116036-70-5

Reaction

Hydrolysis of -Ala14↓Leu- in insulin B chain and -Lys413↓Leu- in Aα-chain of fibrinogen

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.