

bothrolysin

Cat. No. EXWM-4332

Lot. No. (See product label)

Introduction

Description

A 22.5 kDa endopeptidase from the venom of the jararaca snake (*Bothrops jararaca*), insensitive to phosphoramidon at 0.5 mM. In peptidase family M12 (astacin family)

Synonyms

Bothrops metalloendopeptidase J; J protease

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.50

CAS No.

443890-65-1

Reaction

Cleavage of Gln4↓His, Ser9↓His and Ala14↓Leu of insulin B chain and Pro↓Phe of angiotensin I

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.