

β-lytic metalloendopeptidase

Cat. No. EXWM-4314

Lot. No. (See product label)

Introduction

Description

From *Achromobacter lyticus* and *Lysobacter enzymogenes*. Digests bacterial cell walls. Type example of peptidase family M23.

Synonyms

Myxobacter β-lytic proteinase; achromopeptidase component; β-lytic metalloproteinase; β-lytic protease; Myxobacterium sorangium β-lytic proteinase; Myxobacter495 β-lytic proteinase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.32

CAS No.

37288-92-9

Reaction

Cleavage of N-acetylmuramoyl-Ala, and of the insulin B chain at Gly23-Phe>Val18-Cya

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.