

N-formylmethionyl-peptidase

Cat. No. EXWM-4091

Lot. No. (See product label)

Introduction

Description

Highly specific for N-formylmethionyl peptides. Will not cleave methionyl peptides or N-formyl derivatives of amino acids other than methionine. Isolated from rat liver. Inhibited by heavy metals and activated by Cl⁻

Synonyms

(fMet)-releasing enzyme; formylmethionine aminopeptidase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.19.7

CAS No.

76106-80-4

Reaction

Release of an N-terminal, formyl-methionyl residue from a polypeptide

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.