

Xaa-Pro dipeptidase

Cat. No. EXWM-4042

Lot. No. (See product label)

Introduction

Description

A Mn²⁺-activated enzyme, in peptidase family M24 (methionyl aminopeptidase family); cytosolic from most animal tissues.

Synonyms

prolidase; imidodipeptidase; proline dipeptidase; peptidase D; γ-peptidase; X-Pro dipeptidase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.13.9

CAS No.

9025-32-5

Reaction

Hydrolysis of Xaa-Pro dipeptides; also acts on aminoacyl-hydroxyproline analogs. No action on Pro-Pro

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.