Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.