Creative Enzymes®

D-stereospecific aminopeptidase

Cat. No. EXWM-4015

Lot. No. (See product label)

Introduction

Description	Known from the bacterium Ochrobactrum anthropi. In peptidase family S12 (D-Ala-D-Ala carboxypeptidase family)
Synonyms	D-aminopeptidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.11.19
CAS No.	57534-78-8
Reaction	Release of an N-terminal D-amino acid from a peptide, Xaa┼Yaa-, in which Xaa is preferably D-Ala, D-Ser or D-Thr. D-Amino acid amides and methyl esters also are hydrolysed, as is glycine amide
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 ℃.