Creative Enzymes®

aminopeptidase B

Cat. No. EXWM-4027

Lot. No. (See product label)

Introduction

Description	Cytosolic or membrane-associated enzyme from mammalian tissues, activated by chloride ions and low concentrations of thiol compounds. This is one of the activities of the bifunctional enzyme EC 3.3.2.6 (membrane alanyl aminopeptidase family).
Synonyms	arylamidase II; arginine aminopeptidase; arginyl aminopeptidase; Cl--activated arginine aminopeptidase; cytosol aminopeptidase IV; L-arginine aminopeptidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.11.6
CAS No.	9073-92-1
Reaction	Release of N-terminal Arg and Lys from oligopeptides when P1' is not Pro. Also acts on arylamides of Arg and Lys
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 ℃.