Creative Enzymes®

cytosol alanyl aminopeptidase

Cat. No. EXWM-4010

Lot. No. (See product label)

Introduction

Description	A puromycin-sensitive, Co2+-activated zinc-sialoglycoprotein that is generally cytosolic. Multiple forms are widely distributed in mammalian tissues and body fluids. In peptidase family M1 (membrane alanyl aminopeptidase family)
Synonyms	arylamidase; aminopolypeptidase; thiol-activated aminopeptidase; human liver aminopeptidase; puromycin-sensitive aminopeptidase; soluble alanyl aminopeptidase; cytosol aminopeptidase III; alanine aminopeptidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.11.14
CAS No.	243859-94-1
Reaction	Release of an N-terminal amino acid, preferentially alanine, from a wide range of peptides, amides and arylamides
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 ℃.