

## cytosol alanyl aminopeptidase

Cat. No. EXWM-4010

Lot. No. (See product label)

### Introduction

#### Description

A puromycin-sensitive, Co<sup>2+</sup>-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 °C for short term. For long term storage, store it at -20 °C~-80 °C.