

## 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.