

## 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.