

## PepB aminopeptidase

Cat. No. EXWM-4020

Lot. No. (See product label)

### Introduction

#### Description

A 270-kDa protein composed of six 46.3-kDa subunits. The pH optimum is in the alkaline range and activity is stimulated by KCl. In peptidase family M17.

#### Synonyms

Salmonella enterica serovar Typhimurium peptidase B

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.4.11.23

#### CAS No.

928346-44-5

#### Reaction

Release of an N-terminal amino acid, Xaa, from a peptide or arylamide. Xaa is preferably Glu or Asp but may be other amino acids, including Leu, Met, His, Cys and Gln

#### 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.