

## membrane dipeptidase

Cat. No. EXWM-4033

Lot. No. (See product label)

### Introduction

#### Description

A membrane-bound, zinc enzyme with broad specificity. Abundant in the kidney cortex. Inhibited by bestatin and cilastatin. Type example of peptidase family M19.

#### Synonyms

renal dipeptidase; dehydropeptidase I (DPH I); dipeptidase (ambiguous); aminodipeptidase; dipeptide hydrolase (ambiguous); dipeptidyl hydrolase (ambiguous); nonspecific dipeptidase; glycosyl-phosphatidylinositol-anchored renal dipeptidase; MDP

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.4.13.19

#### CAS No.

9031-99-6

#### Reaction

Hydrolysis of dipeptides

#### 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.