

meprin A

Cat. No. EXWM-4299

Lot. No. (See product label)

Introduction

Description

A membrane-bound metalloendopeptidase of rat and mouse kidney and intestinal brush borders, and salivary ducts. Differences from neprilysin (EC 3.4.24.11 (astacin family). Formerly included in EC 3.4.24.11

Synonyms

endopeptidase-2; meprin-a; meprin; N-benzoyl-L-tyrosyl-p-aminobenzoic acid hydrolase; PABA-peptide hydrolase; PPH

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.18

CAS No.

148938-24-3

Reaction

Hydrolysis of protein and peptide substrates preferentially on carboxyl side of hydrophobic residues

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.