

## lysosomal Pro-Xaa carboxypeptidase

Cat. No. EXWM-4057

Lot. No. (See product label)

## Introduction

**Description** A lysosomal peptidase active at acidic pH that inactivates angiotensin II. Inhibited by diisopropyl

fluorophosphate. In peptidase family S28 (Pro-X carboxypeptidase family).

**Synonyms** angiotensinase C; lysosomal carboxypeptidase C; peptidylprolylamino acid carboxypeptidase;

aminoacylproline carboxypeptidase; prolyl carboxypeptidase; carboxypeptidase P; proline-specific

carboxypeptidase P; PCP; lysosomal Pro-Xaa carboxypeptidase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.16.2

**CAS No.** 9075-64-3

**Reaction** Cleavage of a -Pro+Xaa bond to release a C-terminal amino acid

**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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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