

## oligopeptidase A

Cat. No. EXWM-4354

Lot. No. (See product label)

## Introduction

Description Known from Escherichia coli and Salmonella typhimurium. A zinc metallopeptidase, in peptidase family M3

(thimet oligopeptidase family), but differs from thimet oligopeptidase in lack of thiol-activation

**Synonyms** 68000-M signalpeptide hydrolase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.24.70

**CAS No.** 394250-11-4

**Reaction** Hydrolysis of oligopeptides, with broad specificity. Gly or Ala commonly occur as P1 or P1' residues, but

more distant residues are also important, as is shown by the fact that Z-Gly-Pro-Gly+Gly-Pro-Ala is

cleaved, but not Z-(Gly)5

**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.

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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