

## staphopain

Cat. No. EXWM-4223

Lot. No. (See product label)

## Introduction

**Description** Known from species of Staphylococcus. Type example of peptidase family C47.

**Synonyms** staphylopain

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.22.48

**CAS No.** 347841-89-8

**Reaction** Broad endopeptidase action on proteins including elastin, but rather limited hydrolysis of small-molecule

substrates. Assays are conveniently made with hemoglobin, casein or Z-Phe-Arg-NHMec as substrate

**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.

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