

## **IgA-specific metalloendopeptidase**

Cat. No. EXWM-4294

Lot. No. (See product label)

## Introduction

**Description** A 190 kDa enzyme found in several pathogenic species of Streptococcus such as sanguis and

pneumoniae. Type example of peptidase family M26. There is also an IgA-specific prolyl endopeptidase of

the serine-type (see EC 3.4.21.72, IgA-specific serine endopeptidase)

Synonyms immunoglobulin A1 proteinase; IgA1-specific proteinase; IgA1 protease; IgA1 proteinase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.24.13

*CAS No.* 72231-73-3

**Reaction** Cleavage of Pro+Thr bond in the hinge region of the heavy chain of human IgA

**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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