

## Lysyl Endopeptidase

Cat. No. EXWM-4144

Lot. No. (See product label)

### Introduction

#### Description

From *Achromobacter lyticus*. Enzymes with similar specificity are produced by *Lysobacter enzymogenes* (Endoproteinase Lys-C;) and *Pseudomonas aeruginosa* (Ps-1;). In peptidase family S1 (trypsin family)

#### Synonyms

*Achromobacter* proteinase I (also see Comment); *Achromobacter lyticus* alkaline proteinase I; protease I; achromopeptidase; lysyl bond specific proteinase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.4.21.50

#### CAS No.

123175-82-6

#### Reaction

Preferential cleavage: Lys↓, including -Lys↓Pro-

#### 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.