Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.