Creative Enzymes®

α-lytic endopeptidase

Cat. No. EXWM-4115

Lot. No. (See product label)

Introduction

Description	From the myxobacterium Lysobacter enzymogenes. In peptidase family S1 (trypsin family)
Synonyms	myxobacter α-lytic proteinase; α-lytic proteinase; α-lytic protease; Mycobacterium sorangium α-lytic proteinase; Myxobacter 495 α-lytic proteinase; α-lytic proteinase; Myxobacter α-lytic proteinase; Mycobacterium sorangium α-lytic proteinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.21.12
CAS No.	37288-76-9
Reaction	Preferential cleavage: Ala┼, Val┼ in bacterial cell walls, elastin and other proteins
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 ℃.