

## **α-lytic endopeptidase**

Cat. No. EXWM-4115

Lot. No. (See product label)

### **Introduction**

<b>Description</b>	From the myxobacterium Lysobacter enzymogenes. In peptidase family S1 (trypsin family)
<b>Synonyms</b>	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**

<b>Form</b>	Liquid or lyophilized powder
<b>EC Number</b>	EC 3.4.21.12
<b>CAS No.</b>	37288-76-9
<b>Reaction</b>	Preferential cleavage: Ala↓, Val↓ in bacterial cell walls, elastin and other proteins
<b>Notes</b>	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**

<b>Storage</b>	Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.
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