Creative Enzymes®

endothiapepsin

Cat. No. EXWM-4260

Lot. No. (See product label)

Introduction

Description	From the ascomycete Endothia parasitica. In peptidase family A1 (pepsin A family).
Synonyms	Endothia aspartic proteinase; Endothia acid proteinase; Endothia parasitica acid proteinase; Endothia parasitica aspartic proteinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.23.22
CAS No.	37205-60-0
Reaction	Hydrolysis of proteins with specificity similar to that of pepsin A; prefers hydrophobic residues at P1 and P1', but does not cleave Ala14-Leu in the B chain of insulin or Z-Glu-Tyr. Clots milk
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 ℃.