

glycyl endopeptidase

Cat. No. EXWM-4199

Lot. No. (See product label)

Introduction

Description

From the papaya plant, Carica papaya. Not inhibited by chicken cystatin, unlike most other homologues of papain, but in peptidase family C1 (papain family)

Synonyms

papaya peptidase B; papaya proteinase IV; glycine-specific proteinase; chymopapain; Papaya proteinase 4; PPIV; chymopapain M

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.22.25

CAS No.

149719-24-4

Reaction

Preferential cleavage: Gly↓, in proteins and small molecule substrates

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.