

gastricsin

Cat. No. EXWM-4267

Lot. No. (See product label)

Introduction

Description

Formed from progastricsin, apparently in the gastric juice of most vertebrates. In addition to the fundus, progastricsin is also secreted in antrum and proximal duodenum. Seminal plasma contains a zymogen that is immunologically identical with progastricsin. In peptidase family A1 (pepsin A family).

Synonyms

pepsin C; pig parapepsin II; parapepsin II

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.23.3

CAS No.

9012-71-9

Reaction

More restricted specificity than pepsin A, but shows preferential cleavage at Tyr↓ bonds. High activity on hemoglobin

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.