

## 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.