

pancreatic elastase

Cat. No. EXWM-4130

Lot. No. (See product label)

Introduction

Description

Formed by activation of proelastase from mammalian pancreas by trypsin. In peptidase family S1 (trypsin family). Formerly included in EC 3.4.21.11

Synonyms

pancreatopeptidase E; pancreatic elastase I; elastase; elaszym; serine elastase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.21.36

CAS No.

9004-06-2

Reaction

Hydrolysis of proteins, including elastin. Preferential cleavage: Ala \rightarrow

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.