

## 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<sup>+</sup>

**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.