

## pancreatic elastase II

Cat. No. EXWM-4163

Lot. No. (See product label)

### Introduction

#### Description

A peptidase of family S1 (trypsin family) formed by activation of proelastase II from mammalian pancreas by trypsin. Usually, only one of the pancreatic elastases (see also EC 3.4.21.36) is expressed in a given species; human pancreatic elastase is of type II

#### Synonyms

pancreatic elastase 2

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.4.21.71

#### CAS No.

75603-19-9

#### Reaction

Preferential cleavage: Leu $\rightarrow$ , Met $\rightarrow$  and Phe $\rightarrow$ . Hydrolyses elastin

#### 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.