Creative Enzymes®

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┼, Met┼ and Phe┼. 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.