

Native Porcine Peptidase

Cat. No. NATE-0548

Lot. No. (See product label)

Introduction

Description A protease (also called peptidase or proteinase) is any enzyme that performs proteolysis, that is, begins

protein catabolism by hydrolysis of the peptide bonds that link amino acids together in a polypeptide chain. Proteases have evolved multiple times, and different classes of protease can perform the same reaction by completely different catalytic mechanisms. Proteases can be found in animals, plants,

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Synonyms protease; peptidase; proteinase; 9031-96-3

Product Information

Species Porcine

Source Porcine intestinal mucosa

CAS No. 9031-96-3

Activity ≥ 500 U/g

Unit One unit will liberate 1.0 μ mole of β -naphthylamine from L-leucine β -naphthylamide per min at pH 7.1 at

Definition 37°C.

Storage and Shipping Information

Storage −20°C

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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