

Protease–polyethylene glycol

Cat. No. NATE-0635

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, bacteria, archaea and viruses.

Synonyms

PEG-Subtilisin Carlsberg; Protease–polyethylene glycol; Protease–PEG

Product Information

Form

lyophilized powder

Activity

~600 BAEE units/mg protein

Usage and Packaging

Package

Package size based on protein content.

Storage and Shipping Information

Storage

–20°C