Creative Enzymes®

palmitoyl[protein] hydrolase

Cat. No. EXWM-3557

Lot. No. (See product label)

Introduction

Description	Specific for long-chain thioesters of fatty acids. Hydrolyses fatty acids from S-acylated cysteine residues in proteins, palmitoyl cysteine and palmitoyl-CoA.
Synonyms	palmitoyl-protein thioesterase; palmitoyl-(protein) hydrolase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.2.22
CAS No.	150605-49-5
Reaction	palmitoyl[protein] + H2O = palmitate + protein
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 ℃.