

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.