

acylcarnitine hydrolase

Cat. No. EXWM-3453

Lot. No. (See product label)

Introduction

Description

Acts on higher fatty acid (C6 to C18) esters of L-carnitine; highest activity is with O-decanoyl-L-carnitine.

Synonyms

high activity acylcarnitine hydrolase; HACH; carnitine ester hydrolase; palmitoylcarnitine hydrolase; palmitoyl-L-carnitine hydrolase; long-chain acyl-L-carnitine hydrolase; palmitoyl carnitine hydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.1.28

CAS No.

37278-42-5

Reaction

O-acylcarnitine + H₂O = a fatty acid + L-carnitine

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.