

## 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 + H<sub>2</sub>O = 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.