

## hydroxymethylglutaryl-CoA hydrolase

Cat. No. EXWM-3568

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of hydrolases, specifically those acting on thioester bonds.

#### Synonyms

β-hydroxy-β-methylglutaryl coenzyme A hydrolase; β-hydroxy-β-methylglutaryl coenzyme A deacylase; hydroxymethylglutaryl coenzyme A hydrolase; hydroxymethylglutaryl coenzyme A deacylase; 3-hydroxy-3-methylglutaryl-CoA hydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.2.5

#### CAS No.

9025-89-2

#### Reaction

(S)-3-hydroxy-3-methylglutaryl-CoA + H<sub>2</sub>O = CoA + 3-hydroxy-3-methylglutarate

#### 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.