

acetoacetyl-CoA hydrolase

Cat. No. EXWM-3546

Lot. No. (See product label)

Introduction

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

systematic name of this enzyme class is acetoacetyl-CoA hydrolase. Other names in common use include acetoacetyl coenzyme A hydrolase, acetoacetyl CoA deacylase, and acetoacetyl coenzyme A deacylase.

This enzyme participates in butanoate metabolism.

Synonyms acetoacetyl coenzyme A hydrolase; acetoacetyl CoA deacylase; acetoacetyl coenzyme A deacylase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.2.11

CAS No. 37288-10-1

Reaction acetoacetyl-CoA + H2O = CoA + acetoacetate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1