

## ADP-dependent medium-chain-acyl-CoA hydrolase

Cat. No. EXWM-3553

Lot. No. (See product label)

### Introduction

#### Description

Requires ADP; inhibited by NADH. Maximum activity is shown with nonanoyl-CoA.

#### Synonyms

medium-chain acyl coenzyme A hydrolase; medium-chain acyl-CoA hydrolase; medium-chain acyl-thioester hydrolase; medium-chain hydrolase; myristoyl-CoA thioesterase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.2.19

#### CAS No.

63363-75-7

#### Reaction

acyl-CoA + H<sub>2</sub>O = CoA + a carboxylate

#### 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.