Creative Enzymes®

ADP-dependent short-chain-acyl-CoA hydrolase

Cat. No. EXWM-3552

Lot. No. (See product label)

Introduction

Description	Requires ADP; inhibited by NADH. Maximum activity is shown with propanoyl-CoA.
Synonyms	short-chain acyl coenzyme A hydrolase; propionyl coenzyme A hydrolase; propionyl-CoA hydrolase; propionyl-CoA thioesterase; short-chain acyl-CoA hydrolase; short-chain acyl-CoA thioesterase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.2.18
CAS No.	117698-16-5
Reaction	acyl-CoA + H2O = 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.