Creative Enzymes®

butyrate-acetoacetate CoA-transferase

Cat. No. EXWM-3426

Lot. No. (See product label)

Introduction

Description	Butanoate, acetoacetate and their CoA thioesters are the preferred substrates, but the enzyme also acts, more slowly, on the derivatives of a number of C2 to C6 monocarboxylic acids.
Synonyms	butyryl coenzyme A-acetoacetate coenzyme A-transferase; butyryl-CoA-acetoacetate CoA-transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.8.3.9
CAS No.	66231-37-6
Reaction	butanoyl-CoA + acetoacetate = butanoate + acetoacetyl-CoA
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 ℃.