Creative Enzymes®

carnitine O-acetyltransferase

Cat. No. EXWM-2250

Lot. No. (See product label)

Introduction

Description	Also acts on propanoyl-CoA and butanoyl-CoA (cf. EC 2.3.1.21 carnitine O-palmitoyltransferase and EC 2.3.1.137 carnitine O-octanoyltransferase).
Synonyms	acetyl-CoA-carnitine O-acetyltransferase; acetylcarnitine transferase; carnitine acetyl coenzyme A transferase; carnitine acetylase; carnitine acetyltransferase; carnitine-acetyl-CoA transferase; CATC

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.7
CAS No.	9029-90-7
Reaction	acetyl-CoA + carnitine = CoA + O-acetylcarnitine
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 ℃.