Creative Enzymes®

5-hydroxypentanoate CoA-transferase

Cat. No. EXWM-3409

Lot. No. (See product label)

Introduction

Description	Propanoyl-CoA, acetyl-CoA, butanoyl-CoA and some other acyl-CoAs can act as substrates, but more slowly than 5-hydroxypentanoyl-CoA.
Synonyms	5-hydroxyvalerate CoA-transferase; 5-hydroxyvalerate coenzyme A transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.8.3.14
CAS No.	111684-68-5
Reaction	acetyl-CoA + 5-hydroxypentanoate = acetate + 5-hydroxypentanoyl-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 ℃.