

acetyl-CoA C-myristoyltransferase

Cat. No. EXWM-2094

Lot. No. (See product label)

Introduction

Description

A peroxisomal enzyme involved in branched chain fatty acid β -oxidation in peroxisomes. It differs from EC 2.3.1.154 (propionyl-CoA C2-trimethyldecanoyltransferase) in not being active towards 3-oxopristanoyl-CoA.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.155

Reaction

myristoyl-CoA + acetyl-CoA = CoA + 3-oxopalmitoyl-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 °C for short term. For long term storage, store it at -20 °C~-80 °C.