

carnitine O-octanoyltransferase

Cat. No. EXWM-2075

Lot. No. (See product label)

Introduction

Description Acts on a range of acyl-CoAs, with optimal activity with C6 or C8 acyl groups. cf. EC 2.3.1.7 (carnitine O-

acetyltransferase) and EC 2.3.1.21 (carnitine O-palmitoyltransferase).

Synonyms medium-chain/long-chain carnitine acyltransferase; carnitine medium-chain acyltransferase; easily

solubilized mitochondrial carnitine palmitoyltransferase; overt mitochondrial carnitine

palmitoyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.3.1.137

CAS No. 39369-19-2

Reaction octanoyl-CoA + L-carnitine = CoA + L-octanoylcarnitine

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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1/1