

2-methylfumaryl-CoA isomerase

Cat. No. EXWM-5519

Lot. No. (See product label)

Introduction

Description The enzyme, purified from the bacterium Chloroflexus aurantiacus, acts as an intramolecular CoA

transferase and does not transfer CoA to free mesaconate. It is part of the 3-hydroxypropanoate cycle for

carbon assimilation.

Synonyms mesaconyl-CoA C1-C4 CoA transferase; Mct

Product Information

Form Liquid or lyophilized powder

EC Number EC 5.4.1.3

Reaction 2-methylfumaryl-CoA = 3-methylfumaryl-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.

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