

## ethylmalonyl-CoA mutase

Cat. No. EXWM-5606

Lot. No. (See product label)

### Introduction

#### Description

The enzyme, characterized from the bacterium *Rhodobacter sphaeroides*, is involved in the ethylmalonyl-CoA pathway for acetyl-CoA assimilation. Requires coenzyme B12 for activity.

#### Synonyms

Ecm

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 5.4.99.63

#### Reaction

(2R)-ethylmalonyl-CoA = (2S)-methylsuccinyl-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.