

## 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.