

## (S)-methylmalonyl-CoA decarboxylase

Cat. No. EXWM-4786

Lot. No. (See product label)

### Introduction

**Description** The enzyme from *Veillonella alcalescens* is a biotinyl-protein, requires Na<sup>+</sup> and acts as a sodium pump.

**Synonyms** propionyl-CoA carboxylase (incorrect); propionyl coenzyme A carboxylase (incorrect); methylmalonyl-coenzyme A decarboxylase; (S)-2-methyl-3-oxopropanoyl-CoA carboxy-lyase (incorrect); (S)-methylmalonyl-CoA carboxy-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 7.2.4.3 (Formerly EC 4.1.1.41)

**CAS No.** 37289-44-4

**Reaction** (S)-methylmalonyl-CoA = propanoyl-CoA + CO<sub>2</sub>

**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.