Creative Enzymes®

(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+ 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 + CO2
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.