Creative Enzymes®

sulfopyruvate decarboxylase

Cat. No. EXWM-4827

Lot. No. (See product label)

Introduction

Description	Requires thiamine diphosphate. Does not decarboxylate pyruvate or phosphonopyruvate. The enzyme appears to be oxygen-sensitive.
Synonyms	sulfopyruvate carboxy-lyase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.1.1.79
CAS No.	303155-97-7
Reaction	3-sulfopyruvate = 2-sulfoacetaldehyde + 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 ℃.