Creative Enzymes®

pyruvate carboxylase

Cat. No. EXWM-5812

Lot. No. (See product label)

Introduction

Description	A biotinyl-protein containing manganese (animal tissues) or zinc (yeast). The animal enzyme requires acetyl-CoA.
Synonyms	pyruvic carboxylase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 6.4.1.1
CAS No.	9014-19-1
Reaction	ATP + pyruvate + HCO3- = ADP + phosphate + oxaloacetate
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 ℃.