

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 $\text{ATP} + \text{pyruvate} + \text{HCO}_3^- = \text{ADP} + \text{phosphate} + \text{oxaloacetate}$

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.