Creative Enzymes®

3-phosphoglyceroyl-phosphate-polyphosphate phosphotransferase

Cat. No. EXWM-3198

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of transferases, specifically those transferring phosphorus-containing groups (phosphotransferases) with a phosphate group as acceptor.
Synonyms	diphosphoglycerate-polyphosphate phosphotransferase; 1,3-diphosphoglycerate-polyphosphate phosphotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.4.17
CAS No.	9055-36-1
Reaction	3-phospho-D-glyceroyl phosphate + (phosphate)n = 3-phosphoglycerate + (phosphate)n+1
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 ℃.