

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