Creative Enzymes®

phosphoribokinase

Cat. No. EXWM-3011

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of transferases, specifically those transferring phosphorus-containing groups (phosphotransferases) with an alcohol group as acceptor.
Synonyms	phosphoribokinase (phosphorylating)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.18
CAS No.	9030-59-5
Reaction	ATP + D-ribose 5-phosphate = ADP + α-D-ribose 1,5-bisphosphate
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 ℃.