Creative Enzymes®

phosphomevalonate kinase

Cat. No. EXWM-3201

Lot. No. (See product label)

Introduction

Description	Phosphomevalonate kinase is an enzyme (EC 2.7.4.2) in the mevalonate pathway.
Synonyms	ATP:5-phosphomevalonate phosphotransferase; 5-phosphomevalonate kinase; mevalonate phosphate kinase; mevalonate-5-phosphate kinase; mevalonic acid phosphate kinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.4.2
CAS No.	9026-46-4
Reaction	ATP + (R)-5-phosphomevalonate = ADP + (R)-5-diphosphomevalonate
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 ℃.