Creative Enzymes®

1-phosphatidylinositol 4-kinase

Cat. No. EXWM-3098

Lot. No. (See product label)

Introduction

Description	This reaction is catalysed by at least two different isoforms.
Synonyms	phosphatidylinositol kinase (phosphorylating); phosphatidylinositol 4-kinase; phosphatidylinositol kinase; type II phosphatidylinositol kinase; PI kinase; PI 4-kinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.67
CAS No.	37205-54-2
Reaction	ATP + 1-phosphatidyl-1D-myo-inositol = ADP + 1-phosphatidyl-1D-myo-inositol 4-phosphate
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 ℃.