Creative Enzymes®

inositol-tetrakisphosphate 5-kinase

Cat. No. EXWM-2971

Lot. No. (See product label)

Introduction

Description	The enzyme from plants and yeast can also use Ins(1,2,3,4,6)P5 as a substrate.
Synonyms	1D-myo-inositol-tetrakisphosphate 5-kinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.140
CAS No.	123940-40-9
Reaction	ATP + 1D-myo-inositol 1,3,4,6-tetrakisphosphate = ADP + 1D-myo-inositol 1,3,4,5,6-pentakisphosphate
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 ℃.