Creative Enzymes®

1-phosphofructokinase

Cat. No. EXWM-3087

Lot. No. (See product label)

Introduction

Description	ITP, GTP or UTP can replace ATP.
Synonyms	fructose-1-phosphate kinase; 1-phosphofructokinase (phosphorylating); D-fructose-1-phosphate kinase; fructose 1-phosphate kinase; phosphofructokinase 1

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.56
CAS No.	37278-03-8
Reaction	ATP + D-fructose 1-phosphate = ADP + D-fructose 1,6-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 ℃.