Creative Enzymes®

phosphatidylinositol 3-kinase

Cat. No. EXWM-2968

Lot. No. (See product label)

Introduction

Description	One mammalian isoform is known.
Synonyms	1-phosphatidylinositol 3-kinase; type III phosphoinositide 3-kinase; Vps34p; type I phosphatidylinositol kinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.137
CAS No.	115926-52-8
Reaction	ATP + 1-phosphatidyl-1D-myo-inositol = ADP + 1-phosphatidyl-1D-myo-inositol 3-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 ℃.