Creative Enzymes®

membrane-oligosaccharide glycerophosphotransferase

Cat. No. EXWM-3321

Lot. No. (See product label)

Introduction

Description	β-Linked glucose residues in simple glucosides, such as gentiobiose, can act as acceptors. In the presence of low concentrations of acceptor, free cyclic 1,2-phosphoglycerol is formed.
Synonyms	periplasmic phosphoglycerotransferase; phosphoglycerol cyclase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.8.21
CAS No.	80146-86-7
Reaction	Transfer of a glycerophospho group from one membrane-derived oligosaccharide to another
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 ℃.