Creative Enzymes®

phosphatidylinositol α-mannosyltransferase

Cat. No. EXWM-2602

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases.
Synonyms	GDP mannose-phosphatidyl-myo-inositol α-mannosyltransferase; GDPmannose:1-phosphatidyl-myo-inositol α-D-mannosyltransferase; guanosine diphosphomannose-phosphatidyl-inositol α-mannosyltransferase; phosphatidyl-myo-inositol α-mannosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.57
CAS No.	37277-65-9
Reaction	Transfers one or more α-D-mannose residues from GDP-mannose to positions 2,6 and others in 1-phosphatidyl-myo-inositol
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 ℃.