Creative Enzymes®

dolichylphosphate-glucose phosphodiesterase

Cat. No. EXWM-3731

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of hydrolases, specifically those acting on phosphoric diester bonds. This enzyme participates in n-glycan biosynthesis.
Synonyms	dolichol phosphoglucose phosphodiesterase; Dol-P-Glc phosphodiesterase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.4.48
CAS No.	89287-42-3
Reaction	dolichyl β-D-glucosyl phosphate + H2O = dolichyl phosphate + D-glucose
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 ℃.