Creative Enzymes®

poly(ribitol-phosphate) β-glucosyltransferase

Cat. No. EXWM-2599

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases.
Synonyms	UDP glucose-poly(ribitol-phosphate) β-glucosyltransferase; uridine diphosphoglucose-poly(ribitol-phosphate) β-glucosyltransferase; UDP-D-glucose polyribitol phosphate glucosyl transferase; UDP-D-glucose:polyribitol phosphate glucosyl transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.53
CAS No.	37277-61-5
Reaction	UDP-glucose + poly(ribitol phosphate) = UDP + (β-D-glucosyl)poly(ribitol 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 ℃.