Creative Enzymes®

poly(ribitol-phosphate) N-acetylglucosaminyltransferase

Cat. No. EXWM-2614

Lot. No. (See product label)

Introduction

Description	Involved in the synthesis of teichoic acids.
Synonyms	UDP acetylglucosamine-poly(ribitol phosphate) acetylglucosaminyltransferase; uridine diphosphoacetylglucosamine-poly(ribitol phosphate) acetylglucosaminyltransferase; UDP-N-acetyl-D-glucosamine:poly(ribitol-phosphate) N-acetyl-D-glucosaminyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.70
CAS No.	37277-71-7
Reaction	UDP-N-acetyl-α-D-glucosamine + poly(ribitol phosphate) = UDP + (N-acetyl-α-D-glucosaminyl)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 ℃.