Creative Enzymes®

CDP-ribitol ribitolphosphotransferase

Cat. No. EXWM-3314

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of transferases, specifically those transferring non-standard substituted phosphate groups.
Synonyms	teichoic-acid synthase; polyribitol phosphate synthetase; teichoate synthetase; poly(ribitol phosphate) synthetase; polyribitol phosphate polymerase; teichoate synthase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.8.14
CAS No.	9076-71-5
Reaction	CDP-ribitol + (ribitol phosphate)n = CMP + (ribitol phosphate)n+1
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 ℃.