Creative Enzymes®

N-acetylgalactosamine-N,N'-diacetylbacillosaminyl-diphospho-undecaprenol 4-α-N-acetylgalactosaminyltransferase

Cat. No. EXWM-2525

Lot. No. (See product label)

Introduction

Description	Isolated from Campylobacter jejuni. Part of a bacterial N-linked glycosylation pathway.
Synonyms	PglJ

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.291
Reaction	UDP-N-acetyl-α-D-galactosamine + N-acetyl-D-galactosaminyl-α-(1→3)-N,N'-diacetyl-α-D-bacillosaminyl-diphospho-tritrans,heptacis-undecaprenol = UDP + N-acetyl-D-galactosaminyl-α-(1→4)-N-acetyl-D-galactosaminyl-α-(1→3)-N,N'-diacetyl-α-D-bacillosaminyl-diphospho-tritrans,heptacis-undecaprenol
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 ℃.