

## GalNAc5-diNAcBac-PP-undecaprenol β-1,3-glucosyltransferase

Cat. No. EXWM-2527

Lot. No. (See product label)

## Introduction

**Description** Isolated from the bacterium Campylobacter jejuni. Part of a bacterial N-linked glycosylation pathway.

**Synonyms** Pgll

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.4.1.293

**Reaction** UDP- $\alpha$ -D-glucose + [GalNAc- $\alpha$ -(1 $\rightarrow$ 4)]4-GalNAc- $\alpha$ -(1 $\rightarrow$ 3)-diNAcBac-diphospho-tritrans, heptacis-

 $undecaprenol = UDP + [GalNAc - \alpha - (1 \rightarrow 4)]2 - [GalNAc - \alpha - (1 \rightarrow 4)]2 - GalNAc - \alpha - (1 \rightarrow 3) - (1 \rightarrow 3) - (1 \rightarrow 4)]2 - (1 \rightarrow 4)]2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (2 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4)[2 - (1 \rightarrow 4)]2 - (3 \rightarrow 4)[2 - (1 \rightarrow 4$ 

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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