

## $N\hbox{-acetylgalactosamine-N,N'-diacetylbacillosaminyl-diphospho-undecaprenol\ 4-}\alpha\hbox{-N-acetylgalactosaminyltransferase}$

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- $\alpha$ -D-galactosamine + N-acetyl-D-galactosaminyl- $\alpha$ - $(1\rightarrow 3)$ -N,N'-

diacetyl- $\alpha$ -D-bacillosaminyl-diphospho-tritrans,heptacis-undecaprenol = UDP + N-acetyl-D-galactosaminyl- $\alpha$ - $(1\rightarrow 4)$ -N-acetyl-D-galactosaminyl- $\alpha$ - $(1\rightarrow 3)$ -N,N'-diacetyl-

1/1

 $\alpha\text{-}D\text{-}bacillosaminyl\text{-}diphospho\text{-}tritrans, heptacis\text{-}undecaprenol$ 

**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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