

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 PglI

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.293

Reaction UDP- α -D-glucose + [GalNAc- α -(1 \rightarrow 4)]4-GalNAc- α -(1 \rightarrow 3)-diNAcBac-diphospho-tritrans,heptacis-undecaprenol = UDP + [GalNAc- α -(1 \rightarrow 4)]2-[Glc- β -(1 \rightarrow 3)]-[GalNAc- α -(1 \rightarrow 4)]2-GalNAc- α -(1 \rightarrow 3)-diNAcBac-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 °C for short term. For long term storage, store it at -20 °C~-80 °C.