

dTDP-4-amino-4,6-dideoxy-D-glucose acyltransferase

Cat. No. EXWM-2154

Lot. No. (See product label)

Introduction

Description

The non-activated product, 4-acetamido-4,6-dideoxy- α -D-glucose, is part of the O antigens of *Shigella dysenteriae* type 7 and *Escherichia coli* O7.

Synonyms

VioB

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.209

Reaction

acetyl-CoA + dTDP-4-amino-4,6-dideoxy- α -D-glucose = CoA + dTDP-4-acetamido-4,6-dideoxy- α -D-glucose

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.