

3- α -mycarosylerythronolide B desosaminyl transferase

Cat. No. EXWM-2510

Lot. No. (See product label)

Introduction

Description

The enzyme is involved in erythromycin biosynthesis.

Synonyms

EryCIII; dTDP-3-dimethylamino-4,6-dideoxy- α -D-glucopyranose:3- α -mycarosylerythronolide B 3-dimethylamino-4,6-dideoxy- α -D-glucosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.278

Reaction

dTDP-D-desosamine + 3- α -L-mycarosylerythronolide B = dTDP + erythromycin D

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.