Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.