Creative Enzymes®

vancomycin aglycone glucosyltransferase

Cat. No. EXWM-2546

Lot. No. (See product label)

Introduction

Description	The enzyme from the bacterium Amycolatopsis orientalis is involved in the biosynthesis of the glycopeptide antibiotic chloroeremomycin.
Synonyms	GtfB (ambiguous)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.310
Reaction	UDP-α-D-glucose + vancomycin aglycone = UDP + devancosaminyl-vancomycin
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 ℃.