

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 + devancosaminyI-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 °C for short term. For long term storage, store it at -20 °C~-80 °C.