

chloroorienticin B synthase

Cat. No. EXWM-2547

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 GtfA

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.311

Reaction dTDP-β-L-4-epi-vancosamine + desvancosaminyl-vancomycin = dTDP + chloroorienticin B

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.