Creative Enzymes®

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