

27-O-demethylrifamycin SV methyltransferase

Cat. No. EXWM-1923

Lot. No. (See product label)

Introduction

Description

The enzyme, characterized from the bacterium *Mycolatopsis mediterranei*, is involved in biosynthesis of the antitubercular drug rifamycin B.

Synonyms

AdoMet:27-O-demethylrifamycin SV methyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.315

Reaction

S-adenosyl-L-methionine + 27-O-demethylrifamycin SV = S-adenosyl-L-homocysteine + rifamycin SV

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.