

desulfo-A47934 sulfotransferase

Cat. No. EXWM-3396

Lot. No. (See product label)

Introduction

Description

The enzyme from the bacterium *Streptomyces toyocaensis* catalyses the final step in the biosynthesis of the glycopeptide antibiotic A47934, a naturally occurring antibiotic of the vancomycin group.

Synonyms

StaL

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.8.2.36

Reaction

3'-phosphoadenylyl sulfate + desulfo-A47934 = adenosine 3',5'-bisphosphate + A47934

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.