Creative Enzymes®

8-demethyl-8-α-L-rhamnosyltetracenomycin-C 2'-O-methyltransferase

Cat. No. EXWM-1913

Lot. No. (See product label)

Introduction

Description	The enzyme from the bacterium Streptomyces olivaceus is involved in the biosynthesis of the polyketide elloramycin.
Synonyms	ElmMI

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.1.1.305
Reaction	S-adenosyl-L-methionine + 8-demethyl-8-α-L-rhamnosyltetracenomycin C = S-adenosyl-L-homocysteine + 8-demethyl-8-(2-O-methyl-α-L-rhamnosyl)tetracenomycin C
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 ℃.