

## 8-demethyl-8-(2,3-dimethoxy- $\alpha$ -L-rhamnosyl)tetracenomycin-C 4'-O-methyltransferase

Cat. No. EXWM-1915

Lot. No. (See product label)

### Introduction

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

**Synonyms** ElmMIII

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.307

**Reaction** S-adenosyl-L-methionine + 8-demethyl-8-(2,3-di-O-methyl- $\alpha$ -L-rhamnosyl)tetracenomycin C = S-adenosyl-L-homocysteine + 8-demethyl-8-(2,3,4-tri-O-methyl- $\alpha$ -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 °C for short term. For long term storage, store it at -20 °C~-80 °C.