

## nogalonic acid methyl ester cyclase

Cat. No. EXWM-5627

Lot. No. (See product label)

### Introduction

#### Description

The enzyme, characterized from the bacterium *Streptomyces nogalater*, is involved in the biosynthesis of the aromatic polyketide nogalamycin.

#### Synonyms

methyl nogalonate cyclase; SnoaL (gene name); methyl nogalonate lyase (cyclizing)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 5.5.1.26

#### Reaction

nogalaviketone = methyl nogalonate

#### 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.