

23S rRNA (adenosine1067-2'-O)-methyltransferase

Cat. No. EXWM-1833

Lot. No. (See product label)

Introduction

Description The methylase that is responsible for autoimmunity in the thiostrepton producer Streptomyces azureus,

renders ribosomes completely resistant to thiostrepton.

Synonyms 23S rRNA A1067 2'-methyltransferase; thiostrepton-resistance methylase; nosiheptide-resistance

methyl transferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.230

Reaction S-adenosyl-L-methionine + adenosine1067 in 23S rRNA = S-adenosyl-L-homocysteine + 2'-O-

methyladenosine1067 in 23S rRNA

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 \sim -80 °C.

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