

16S rRNA (cytosine967-C5)-methyltransferase

Cat. No. EXWM-1774

Lot. No. (See product label)

Introduction

Description The enzyme specifically methylates cytosine967 at C5 in 16S rRNA.

Synonyms rsmB (gene name); fmu (gene name); 16S rRNA m5C967 methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.176

Reaction S-adenosyl-L-methionine + cytosine967 in 16S rRNA = S-adenosyl-L-homocysteine + 5-methylcytosine967 in 16S 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~-80 °C.