

16S rRNA (guanine1516-N2)-methyltransferase

Cat. No. EXWM-1845

Lot. No. (See product label)

Introduction

Description The enzyme specifically methylates guanine1516 at N2 in 16S rRNA.

Synonyms yhiQ (gene name); rsmJ (gene name); m2G1516 methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.242

Reaction S-adenosyl-L-methionine + guanine1516 in 16S rRNA = S-adenosyl-L-homocysteine

+ N2-methylguanine1516 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.

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