

23S rRNA (guanine745-N1)-methyltransferase

Cat. No. EXWM-1786

Lot. No. (See product label)

Introduction

Description The enzyme specifically methylates guanine745 at N1 in 23S rRNA.

Synonyms Rlma(I); Rlma1; 23S rRNA m1G745 methyltransferase; YebH; RlmAI methyltransferase; ribosomal

RNA(m1G)-methylase (ambiguous); rRNA(m1G)methylase (ambiguous); RrmA (ambiguous); 23S

rRNA:m1G745 methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.187

Reaction S-adenosyl-L-methionine + guanine745 in 23S rRNA = S-adenosyl-L-homocysteine + N1-

methylguanine745 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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