

23S rRNA (pseudouridine1915-N3)-methyltransferase

Cat. No. EXWM-1775

Lot. No. (See product label)

Introduction

Description

YbeA does not methylate uridine at position 1915.

Synonyms

YbeA; RlmH; pseudouridine methyltransferase; m3ψ methyltransferase; ψ1915-specific methyltransferase; rRNA large subunit methyltransferase H

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.177

Reaction

S-adenosyl-L-methionine + pseudouridine1915 in 23S rRNA = S-adenosyl-L-homocysteine + N3-methylpseudouridine1915 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~-80 °C.