

## 21S rRNA (uridine2791-2'-O)-methyltransferase

Cat. No. EXWM-1765

Lot. No. (See product label)

### Introduction

**Description** The enzyme catalyses the methylation of uridine2791 of mitochondrial 21S rRNA.

**Synonyms** MRM2 (gene name); mitochondrial 21S rRNA methyltransferase; mitochondrial rRNA MTase 2

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.168

**Reaction** S-adenosyl-L-methionine + uridine2791 in 21S rRNA = S-adenosyl-L-homocysteine + 2'-O-methyluridine2791 in 21S 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.