

## 23S rRNA pseudouridine1911/1915/1917 synthase

Cat. No. EXWM-5563

Lot. No. (See product label)

### Introduction

**Description** Pseudouridine synthase RluD converts uridines at positions 1911, 1915, and 1917 of 23S rRNA to pseudouridines. These nucleotides are located in the functionally important helix-loop 69 of 23S rRNA.

**Synonyms** RluD; pseudouridine synthase RluD

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 5.4.99.23

**Reaction** 23S rRNA uridine1911/uridine1915/uridine1917 = 23S rRNA pseudouridine1911/pseudouridine1915/pseudouridine1917

**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.