

## 18S rRNA (adenine1779-N6/adenine1780-N6)-dimethyltransferase

Cat. No. EXWM-1782

Lot. No. (See product label)

### Introduction

**Description** DIM1 is involved in pre-rRNA processing.

**Synonyms** 18S rRNA dimethylase Dim1p; Dim1p; ScDim1; m2(6)A dimethylase; KIDIM1

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.183

**Reaction** 4 S-adenosyl-L-methionine + adenine1779/adenine1780 in 18S rRNA = 4 S-adenosyl-L-homocysteine + N6-dimethyladenine1779/N6-dimethyladenine1780 in 18S 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.