

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.