Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.