

tRNA (guanine6-N2)-methyltransferase

Cat. No. EXWM-1860

Lot. No. (See product label)

Introduction

Description

The enzyme specifically methylates guanine6 at N2 in tRNA.

Synonyms

methyltransferase Trm14; m2G6 methyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.256

Reaction

S-adenosyl-L-methionine + guanine6 in tRNA = S-adenosyl-L-homocysteine + N2-methylguanine6 in tRNA

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.