Creative Enzymes®

tRNA (adenine-N6-)-methyltransferase

Cat. No. EXWM-1957

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of transferases, specifically those transferring one-carbon group methyltransferases.
Synonyms	S-adenosyl-L-methionine:tRNA (adenine-6-N-)-methyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.1.1.55
CAS No.	9014-53-3
Reaction	S-adenosyl-L-methionine + tRNA = S-adenosyl-L-homocysteine + tRNA containing N6-methyladenine
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 ℃.