Creative Enzymes®

S-methyl-5'-thioadenosine phosphorylase

Cat. No. EXWM-2655

Lot. No. (See product label)

Introduction

Description	Also acts on 5'-deoxyadenosine and other analogues having 5'-deoxy groups.
Synonyms	5'-deoxy-5'-methylthioadenosine phosphorylase; MTA phosphorylase; MeSAdo phosphorylase; MeSAdo/Ado phosphorylase; methylthioadenosine phosphorylase; methylthioadenosine nucleoside phosphorylase; 5'-methylthioadenosine:phosphate methylthio-D-ribosyl-transferase; S-methyl-5-thioadenosine phosphorylase; S-methyl-5-thioadenosine:phosphate S-methyl-5-thio-α-D-ribosyl-transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.2.28
CAS No.	61970-06-7
Reaction	S-methyl-5'-thioadenosine + phosphate = adenine + S-methyl-5-thio-α-D-ribose 1-phosphate
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 ℃.