

hydroxymethylpyrimidine kinase

Cat. No. EXWM-3079

Lot. No. (See product label)

Introduction

Description

CTP, UTP and GTP can act as donors.

Synonyms

hydroxymethylpyrimidine kinase (phosphorylating)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.1.49

CAS No.

9026-55-5

Reaction

ATP + 4-amino-5-hydroxymethyl-2-methylpyrimidine = ADP + 4-amino-2-methyl-5-(phosphooxymethyl)pyrimidine

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.