

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 $\text{ATP} + 4\text{-amino-5-hydroxymethyl-2-methylpyrimidine} = \text{ADP} + 4\text{-amino-2-methyl-5-(phosphooxymethyl)pyrimidine}$

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.