

formate-dihydrofolate ligase

Cat. No. EXWM-5786

Lot. No. (See product label)

Introduction

Description

Not identical with EC 6.3.4.3 (formate-tetrahydrofolate ligase).

Synonyms

formyltransferase, dihydrofolate; dihydrofolate formyltransferase; formyl dihydrofolate synthase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 6.3.4.17

CAS No.

123303-25-3

Reaction

ATP + formate + dihydrofolate = ADP + phosphate + 10-formyldihydrofolate

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.