

formimidoyltetrahydrofolate cyclodeaminase

Cat. No. EXWM-5292

Lot. No. (See product label)

Introduction

Description

In eukaryotes, occurs as a bifunctional enzyme that also has glutamate formimidoyltransferase (EC 2.1.2.5) activity.

Synonyms

formiminotetrahydrofolate cyclodeaminase; 5-formimidoyltetrahydrofolate ammonia-lyase (cyclizing)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.3.1.4

CAS No.

9032-05-7

Reaction

5-formimidoyltetrahydrofolate = 5,10-methenyltetrahydrofolate + NH₃

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.