Creative Enzymes®

formimidoyltetrahydrofolate cyclodeaminase

Cat. No. EXWM-5292

Lot. No. (See product label)

Introduction

Description	In eukaroytes, 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.