

## glycine formimidoyltransferase

Cat. No. EXWM-2006

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of transferases that transfer one-carbon groups, specifically the hydroxymethyl-, formyl- and related transferases. This enzyme participates in purine metabolism and one carbon pool by folate.

#### Synonyms

formiminoglycine formiminotransferase; FIG formiminotransferase; glycine formiminotransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.1.2.4

#### CAS No.

9029-84-9

#### Reaction

5-formimidoyltetrahydrofolate + glycine = tetrahydrofolate + N-formimidoylglycine

#### 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.