

## 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 + NH<sub>3</sub>

**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.