

## guanidinopropionase

Cat. No. EXWM-4519

Lot. No. (See product label)

### Introduction

#### Description

Requires Mn<sup>2+</sup>. Also acts, more slowly, on taurocyamine and 4-guanidinobutanoate.

#### Synonyms

GPase; GPH

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.5.3.17

#### CAS No.

68821-77-2

#### Reaction

3-guanidinopropanoate + H<sub>2</sub>O = β-alanine + urea

#### 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.