Creative Enzymes®

guanidinopropionase

Cat. No. EXWM-4519

Lot. No. (See product label)

Introduction

Description	Requires Mn2+. 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 + H2O = 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.