

citrullinase

Cat. No. EXWM-4410

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, those acting on carbon-nitrogen bonds other than peptide bonds, specifically in linear amides.

Synonyms citrulline ureidase; citrulline hydrolase; L-citrulline 5-N-carbamoyldihydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.5.1.20

CAS No. 59088-17-4

Reaction L-citrulline + H₂O = L-ornithine + CO₂ + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.