

carboxypeptidase B

Cat. No. EXWM-4072

Lot. No. (See product label)

Introduction

Description

A zinc enzyme formed from procarboxypeptidase B. Isolated from cattle, pig and dogfish pancreas and other sources, including skin fibroblasts and adrenal medulla. In peptidase family M14 (carboxypeptidase A family).

Synonyms

protaminase; pancreatic carboxypeptidase B; tissue carboxypeptidase B; peptidyl-L-lysine [L-arginine]hydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.17.2

CAS No.

9025-24-5

Reaction

Preferential release of a C-terminal lysine or arginine amino acid

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.