Creative Enzymes®

aminopeptidase Y

Cat. No. EXWM-4011

Lot. No. (See product label)

Introduction

Description	Requires Co2+; inhibited by Zn2+ and Mn2+. An enzyme best known from Saccharomyces cerevisiae that hydrolyses Lys-NHPhNO2 and, more slowly, Arg-NHPhNO2. Type example of peptidase family M28
Synonyms	aminopeptidase Co; aminopeptidase (cobalt-activated); lysyl aminopeptidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.11.15
CAS No.	114796-97-3
Reaction	Preferentially, release of N-terminal lysine
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 ℃.