Creative Enzymes®

procollagen C-endopeptidase

Cat. No. EXWM-4300

Lot. No. (See product label)

Introduction

Description	A 100 kDa endopeptidase the activity of which is increased by Ca2+ and by an enhancer glycoprotein. In peptidase family M12 (astacin family)
Synonyms	procollagen C-terminal proteinase; carboxyprocollagen peptidase; procollagen C-terminal peptidase; procollagen C-proteinase; procollagen C-terminal proteinase; procollagen carboxypeptidase; procollagen carboxy-terminal proteinase; procollagen peptidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.24.19
CAS No.	68651-95-6
Reaction	Cleavage of the C-terminal propeptide at Ala┼Asp in type I and II procollagens and at Arg┼Asp in type III
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 ℃.