

stromelysin 1

Cat. No. EXWM-4298

Lot. No. (See product label)

Introduction

Description

An extracellular endopeptidase of vertebrate tissues homologous with interstitial collagenase. Digests proteoglycan, fibronectin, collagen types III, IV, V, IX, and activates procollagenase. In peptidase family M10 (interstitial collagenase family)

Synonyms

matrix metalloproteinase 3; proteoglycanase; collagenase activating protein; procollagenase activator; transin; MMP-3; neutral proteoglycanase; stromelysin; collagen-activating protein

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.17

CAS No.

79955-99-0

Reaction

Preferential cleavage where P1', P2' and P3' are hydrophobic residues

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.