

pycnoporopepsin

Cat. No. EXWM-4268

Lot. No. (See product label)

Introduction

Description

From the basidiomycete *Pycnoporus sanguineus*, formerly known as *P. coccineus* and *Trametes sanguinea*. Formerly included in EC 3.4.23.6

Synonyms

proteinase Ia; *Pycnoporus coccineus* aspartic proteinase; *Trametes* acid proteinase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.23.30

CAS No.

77967-78-3

Reaction

Similar to pepsin A, but narrower, cleaving only three bonds in the B chain of insulin: Ala14↓Leu, Tyr16↓Leu, and Phe24↓Phe

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.