

saccharopepsin

Cat. No. EXWM-4263

Lot. No. (See product label)

Introduction

Description

Located in the vacuole of the bakers yeast (*Saccharomyces cerevisiae*) cell. In peptidase family A1 (pepsin A family).

Synonyms

yeast endopeptidase A; *Saccharomyces* aspartic proteinase; aspartic proteinase yscA; proteinase A; proteinase yscA; yeast proteinase A; *Saccharomyces cerevisiae* aspartic proteinase A; yeast proteinase A; PRA

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.23.25

CAS No.

37228-80-1

Reaction

Hydrolysis of proteins with broad specificity for peptide bonds. Cleaves -Leu-Leu+Val-Tyr bond in a synthetic substrate. Does not act on esters of Tyr or Arg

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.