

## 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.