

## cerevisin

Cat. No. EXWM-4141

Lot. No. (See product label)

### Introduction

**Description** From *Saccharomyces cerevisiae* (baker's yeast, brewer's yeast). In peptidase family S8 (subtilisin family), but contains a Cys residue near the active site His, and is inhibited by mercurials. Proteinase ycaB is a similar enzyme from the yeast *Candida albicans*

**Synonyms** yeast proteinase B; proteinase yscB; baker's yeast proteinase B; brewer's yeast proteinase; peptidase  $\beta$

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.21.48

**CAS No.** 37288-81-6

**Reaction** Hydrolysis of proteins with broad specificity, and of Bz-Arg-OEtAc-Tyr-OEt. Does not hydrolyse peptide amides

**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.