

## gpr endopeptidase

Cat. No. EXWM-4362

Lot. No. (See product label)

### Introduction

**Description** Initiates the degradation of small, acid-soluble proteins during spore germination in *Bacillus megaterium*. Type example of peptidase family M63.

**Synonyms** germination proteinase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.24.78

**CAS No.** 75718-32-0

**Reaction** Endopeptidase action with P4 Glu or Asp, P1 preferably Glu > Asp, P1' hydrophobic and P2' Ala

**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.