

## gingipain K

Cat. No. EXWM-4222

Lot. No. (See product label)

### Introduction

#### Description

Activity is stimulated by glycine. Known from the bacterium Porphyromonas gingivalis and contributes to the pathogenicity of the organism. In peptidase family C25.

#### Synonyms

Lys-gingipain; PrtP proteinase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.4.22.47

#### CAS No.

159745-69-4

#### Reaction

Endopeptidase with strict specificity for lysyl bonds

#### 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.