

## preflagellin peptidase

Cat. No. EXWM-4290

Lot. No. (See product label)

### Introduction

**Description** An aspartic peptidase from Archaea but not bacteria. In peptidase family A24 (type IV prepilin peptidase family).

**Synonyms** FlaK

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.23.52

**Reaction** Cleaves the signal peptide of 3 to 12 amino acids from the N-terminal of preflagellin, usually at Arg-Gly<sup>+</sup> or Lys-Gly<sup>+</sup>, to release flagellin.

**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.