

## human endogenous retrovirus K endopeptidase

Cat. No. EXWM-4288

Lot. No. (See product label)

### Introduction

**Description** In peptidase family A2.

**Synonyms** human endogenous retrovirus K10 endopeptidase; endogenous retrovirus HERV-K10 putative protease; human endogenous retrovirus K retropepsin; HERV K10 endopeptidase; HERV K10 retropepsin; HERV-K PR; HERV-K protease; HERV-K113 protease; human endogenous retrovirus K113 protease; human retrovirus K10 retropepsin

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.23.50

**Reaction** Processing at the authentic HIV-1 PR recognition site and release of the mature p17 matrix and the p24 capsid protein, as a result of the cleavage of the -SQNY↓PIVQ- cleavage site.

**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.