

## cathepsin H

Cat. No. EXWM-4196

Lot. No. (See product label)

### Introduction

#### Description

Present in lysosomes of mammalian cells. In peptidase family C1 (papain family)

#### Synonyms

cathepsin B3; benzoylarginine-naphthylamide (BANA) hydrolase (obsolete);  
cathepsin Ba, aleurain; N-benzoylarginine- $\beta$ -naphthylamide hydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.4.22.16

#### CAS No.

60748-73-4

#### Reaction

Hydrolysis of proteins, acting as an aminopeptidase (notably, cleaving Arg<sup>+</sup> bonds)  
as well as an endopeptidase

#### 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.