

cathepsin S

Cat. No. EXWM-4201

Lot. No. (See product label)

Introduction

Description A lysosomal cysteine endopeptidase that is unusual amongst such enzymes for its stability to neutral pH. In peptidase family C1 (papain family)

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.22.27

CAS No. 71965-46-3

Reaction Similar to cathepsin L, but with much less activity on Z-Phe-Arg†NHMeC, and more activity on the Z-Val-Val-Arg† compound

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.