Cathepsin B (human liver), (purified)

Highly pure lysosomal protease

Cathepsin B is a lysosomal protease (endopeptidase and dipeptidyl carboxypeptidase) that can also be secreted from the cell and is involved in protein degradation, apoptosis, arthritis, cancer, and Alzheimer's disease.

Citations: 19 View Online »

Ordering Information Order Online »

BML-SE198-0025	25µg

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application Notes	Useful for inhibitor screening, kinetic studies and cleavage of substrates *in vitro* or in tissue culture.
Formulation	Liquid. In 50mM sodium acetate, pH 5.0, containing 1mM EDTA.
MW	~27.5 kDa
Purity	≥95% (SDS-PAGE)
Source	Purified from human liver.
UniProt ID	P07858

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.