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: 16

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Ordering Information

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BML-SE198-0025

25µg

Manuals, SDS & CofA

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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