

Human Cathepsin L (CATH-L) ELISA Kit | CATH-L elisa kit

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CATALOG #
AAA205609

REACTIVITY
Human

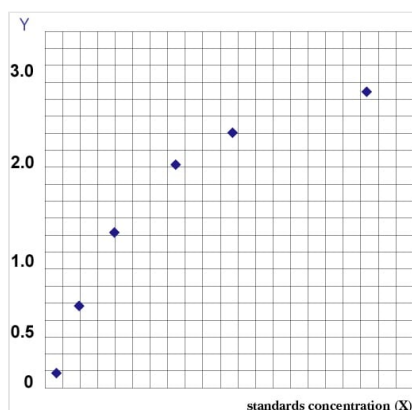
PRODUCT SYNONYMS

Cathepsin L (CATH-L); Human Cathepsin L (CATH-L) ELISA Kit; CATH-L elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	333
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	6.25 U/L-100 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CATH-L elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Cath-L in the sample, This Cath-L ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus Cath-L concentration. The concentration of Cath-L in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	384081592
NCBI GeneID	1514

NCBI Accession #	NP_001244900.1
NCBI GenBank Nucleotide #	NP_001244900.1
UniProt Accession #	P07711
NCBI Official Full Name	cathepsin L1 isoform 1 preproprotein
NCBI Official Synonym Full Names	cathepsin L
NCBI Official Symbol	CTSL
NCBI Official Synonym Symbols	MEP; CATL; CTSL1
NCBI Protein Information	cathepsin L1
UniProt Protein Name	Cathepsin L1
UniProt Gene Name	CTSL1
UniProt Synonym Gene Names	CTSL; MEP
UniProt Entry Name	CATL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/cathepsin-l-cath-l/205609>