

Mouse Cathepsin B ELISA Kit | Ctsb elisa kit

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CATALOG #
AAA194204

REACTIVITY
Mouse

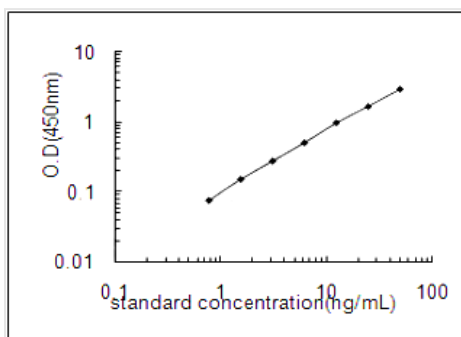
PRODUCT SYNONYMS

Cathepsin B; Mouse Cathepsin B ELISA Kit; Cathepsin B1; Ctsb; 3.4.22.1; Ctsb elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	339
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.422 ng/mL
Intra-Assay CV	<=7.6%
Inter-Assay CV	<=9.7%
Recovery	102%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6681079
NCBI GeneID	13030
NCBI Accession #	NP_031824.1
NCBI GenBank Nucleotide #	NM_007798.3
UniProt Accession #	P10605; Q3UDW7
Molecular Weight	37,280 Da

NCBI Official Full Name	cathepsin B preproprotein
NCBI Official Synonym Full Names	cathepsin B
NCBI Official Symbol	Ctsb
NCBI Official Synonym Symbols	CB
NCBI Protein Information	cathepsin B
UniProt Protein Name	Cathepsin B
UniProt Gene Name	Ctsb
UniProt Entry Name	CATB_MOUSE

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/ctsb-mouse-elisa-kits/cathepsin-b/194204>