

Mouse Cathepsin K (CTSK) ELISA Kit | CTSK elisa kit

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CATALOG #
AAA63670

REACTIVITY
Mouse

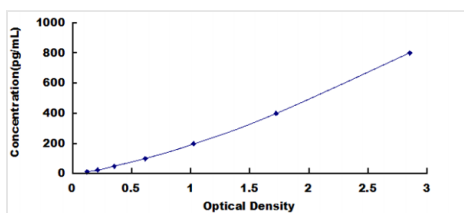
PRODUCT SYNONYMS

Cathepsin K (CTSK); Mouse Cathepsin K (CTSK) ELISA Kit; CTS-K; CTS02; CTSO; CTSO1; CTSO2; PKND; PYCD; Pycnodysostosis; Cathepsin O; Cathepsin X; CTSK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	329
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	12.5-800pg/mL
Sensitivity	5.4pg/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	31982433
NCBI GeneID	13038
NCBI Accession #	NP_031828.2
NCBI GenBank Nucleotide #	NM_007802.4
UniProt Accession #	P55097 ; O88718
Molecular Weight	36,889 Da
NCBI Official Full Name	cathepsin K preproprotein

NCBI Official Synonym Full Names	cathepsin K
NCBI Official Symbol	Ctsk
NCBI Official Synonym Symbols	catK; Ms10q; MMS10-Q; AI323530
NCBI Protein Information	cathepsin K
UniProt Protein Name	Cathepsin K
UniProt Gene Name	Ctsk

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/cathepsin-k-ctsk/63670>