

Human cysteine ELISA Kit | cysteine elisa kit

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CATALOG #
AAA13167

REACTIVITY
Human

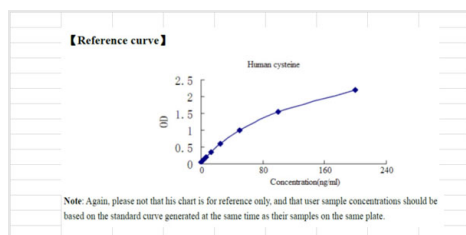
PRODUCT SYNONYMS

cysteine; Human cysteine ELISA Kit; cysteine elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	462
Assay Type	Sandwich
Detection Range	200 ng/mL-3.12 ng/mL
Sensitivity	Up to 0.6 ng/mL
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for cysteine elisa kit

Principle of the Assay: As mentioned above, this kit utilizes the Double Antibody Sandwich ELISA technique. The pre-coated antibody is an anti-Human Cysteine monoclonal antibody, while the detection antibody is a biotinylated polyclonal antibody. Samples and biotinylated antibodies are added into ELISA plate wells and washed out with PBS or TBS after their respective additions to the wells. Then Avidin-peroxidase conjugates are added to the wells in after. TMB substrate is used for coloration after the enzyme conjugate has already been thoroughly washed out of

NCBI AND UNIPROT INFORMATION

NCBI GI #	298713906
UniProt Accession #	D7G512
Molecular Weight	50,607 Da

NCBI Official Full Name	Cathepsin-like proteinase
UniProt Protein Name	Cathepsin-like proteinase
UniProt Gene Name	cysteine
UniProt Synonym Gene Names	Esi_0602_0003
UniProt Entry Name	D7G512_ECTSI

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/cysteine/13167>