

Human Lysosomal protective protein ELISA Kit | CTSA elisa kit

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CATALOG #
AAA193622

REACTIVITY
Human

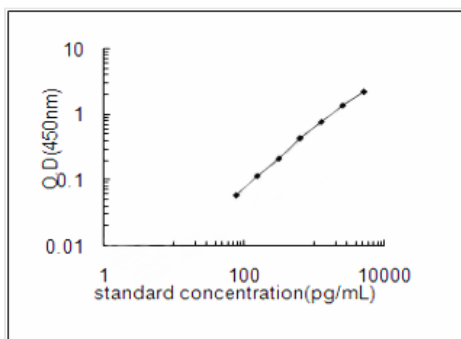
PRODUCT SYNONYMS

Lysosomal protective protein; Human Lysosomal protective protein ELISA Kit; Carboxypeptidase C; Carboxypeptidase L; Cathepsin A; Protective protein cathepsin A; PPCA; Protective protein for beta-galactosidase; CTSA; PPGB; 3.4.16.5; CTSA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	480
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	33pg/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=8.1%
Recovery	105%
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 #	189163485
NCBI GeneID	5476
NCBI Accession #	NP_001121167.1
NCBI GenBank Nucleotide #	NM_001127695.2
UniProt Accession #	P10619; Q561W6; Q5JZH1; Q96KJ2; Q9BR08; Q9BW68; B2R798
Molecular Weight	52,489 Da

NCBI Official Full Name	lysosomal protective protein isoform b preproprotein
NCBI Official Synonym Full Names	cathepsin A
NCBI Official Symbol	CTSA
NCBI Official Synonym Symbols	GSL; GLB2; NGBE; PPCA; PPGB
NCBI Protein Information	lysosomal protective protein
UniProt Protein Name	Lysosomal protective protein
UniProt Gene Name	CTSA
UniProt Synonym Gene Names	PPGB; PPCA
UniProt Entry Name	PPGB_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/ctsa-human-elisa-kits/lysosomal-protective-protein/193622>