

Mouse Calpastatin ELISA Kit | Cast elisa kit

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CATALOG #
AAA195250

REACTIVITY
Mouse

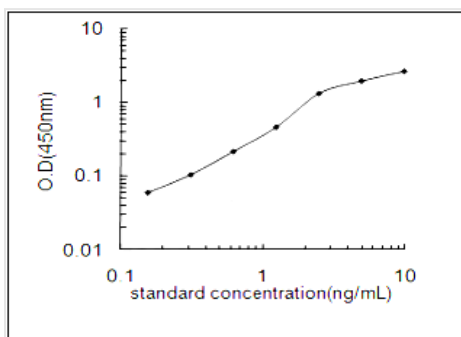
PRODUCT SYNONYMS

Calpastatin; Mouse Calpastatin ELISA Kit; Calpain inhibitor; Cast; Cast elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	788
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.082 ng/mL
Intra-Assay CV	<=6.1%
Inter-Assay CV	<=8.3%
Recovery	95%
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 #	668259279
NCBI GeneID	12380
NCBI Accession #	NP_001288082.1
NCBI GenBank Nucleotide #	NM_001301153.1
UniProt Accession #	P51125; Q9EQV4; Q9EQV5; Q9QXQ3; Q9QXQ4; Q9R0N1
Molecular Weight	76,608 Da

NCBI Official Full Name	calpastatin isoform 1
NCBI Official Synonym Full Names	calpastatin
NCBI Official Symbol	Cast
NCBI Protein Information	calpastatin
UniProt Protein Name	Calpastatin
UniProt Gene Name	Cast
UniProt Entry Name	ICAL_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/cast-mouse-elisa-kits/calpastatin/195250>