

Mouse Calpain-3 ELISA Kit | Capn3 elisa kit

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CATALOG #
AAA190809

REACTIVITY
Mouse

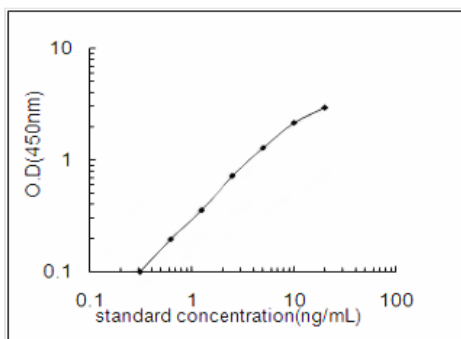
PRODUCT SYNONYMS

Calpain-3; Mouse Calpain-3 ELISA Kit; Calcium-activated neutral proteinase 3; CANP 3; Calpain L3; Calpain p94; Muscle-specific calcium-activated neutral protease 3; Capn3; 3.4.22.54; Capn3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	729
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.168 ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=7.7%
Recovery	96%
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 #	295317368
NCBI GeneID	12335
NCBI Accession #	NP_001171270.1
NCBI GenBank Nucleotide #	NM_001177799.1
UniProt Accession #	Q64691; Q9WUC5; A2AVV3
Molecular Weight	84,096 Da

NCBI Official Full Name	calpain-3 isoform c
NCBI Official Synonym Full Names	calpain 3
NCBI Official Symbol	Capn3
NCBI Official Synonym Symbols	p94; Lp82; Capa3; Capa-3; AI323605
NCBI Protein Information	calpain-3
UniProt Protein Name	Calpain-3
UniProt Gene Name	Capn3
UniProt Synonym Gene Names	CANP 3
UniProt Entry Name	CAN3_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/capn3-mouse-elisa-kits/calpain-3/190809>