

Human Calpain-3 ELISA Kit | CAPN3 elisa kit

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CATALOG #
AAA193175

REACTIVITY
Human

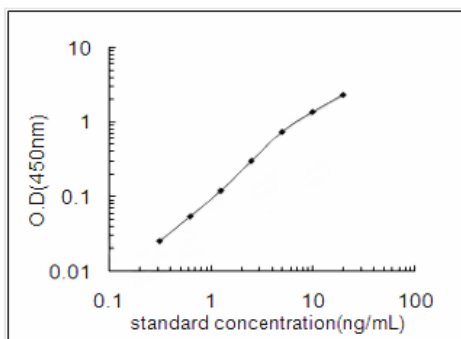
PRODUCT SYNONYMS

Calpain-3; Human Calpain-3 ELISA Kit; Calcium-activated neutral proteinase 3; CANP 3; Calpain L3; Calpain p94; Muscle-specific calcium-activated neutral protease 3; New calpain 1; nCL-1; CAPN3; CANP3; CANPL3; NCL1; CAPN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	821
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.164 ng/mL
Intra-Assay CV	<=6.1%
Inter-Assay CV	<=9.7%
Recovery	103%
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 #	4557405
NCBI GeneID	825
NCBI Accession #	NP_000061.1
NCBI GenBank Nucleotide #	NM_000070.2
UniProt Accession #	P20807; Q7L4R0; Q9BQC8; Q9BTU4; Q9Y5S6; Q9Y5S7; A6H8K6
Molecular Weight	18,246 Da

NCBI Official Full Name	calpain-3 isoform a
NCBI Official Synonym Full Names	calpain 3
NCBI Official Symbol	CAPN3
NCBI Official Synonym Symbols	p94; CANP3; LGMD2; nCL-1; CANPL3; LGMD2A
NCBI Protein Information	calpain-3
UniProt Protein Name	Calpain-3
UniProt Gene Name	CAPN3
UniProt Synonym Gene Names	CANP3; CANPL3; NCL1; CANP 3; nCL-1
UniProt Entry Name	CAN3_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/capn3-human-elisa-kits/calpain-3/193175>