

Human Actin, alpha skeletal muscle ELISA Kit | ACTA1 elisa kit

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CATALOG #
AAA194530

REACTIVITY
Human

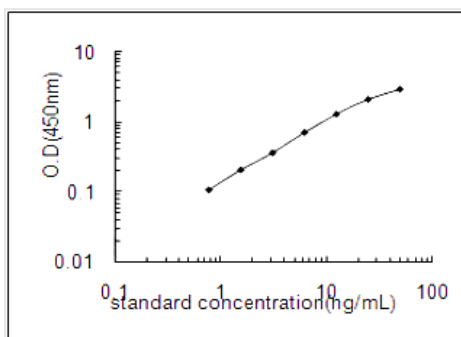
PRODUCT SYNONYMS

Actin; alpha skeletal muscle; Human Actin; alpha skeletal muscle ELISA Kit; Alpha-actin-1; ACTA1; ACTA; ACTA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	377
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.039 umol/mL
Intra-Assay CV	<=3.9%
Inter-Assay CV	<=7.9%
Recovery	84%
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 #	4501881
NCBI GeneID	58
NCBI Accession #	NP_001091.1
NCBI GenBank Nucleotide #	NM_001100.3
UniProt Accession #	P68133; P02568; P99020; Q5T8M9
Molecular Weight	42,051 Da

NCBI Official Full Name	actin, alpha skeletal muscle
NCBI Official Synonym Full Names	actin, alpha 1, skeletal muscle
NCBI Official Symbol	ACTA1
NCBI Official Synonym Symbols	ACTA; ASMA; CFTD; MPFD; NEM1; NEM2; NEM3; CFTD1; CFTDM
NCBI Protein Information	actin, alpha skeletal muscle
UniProt Protein Name	Actin, alpha skeletal muscle
UniProt Gene Name	ACTA1
UniProt Synonym Gene Names	ACTA
UniProt Entry Name	ACTS_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/acta1-human-elisa-kits/actin-alpha-skeletal-muscle/194530>