

Human Myosin-7 ELISA Kit | MYH7 elisa kit

Human Myosin-7 ELISA Kit

CATALOG #
AAA192613

REACTIVITY
Human

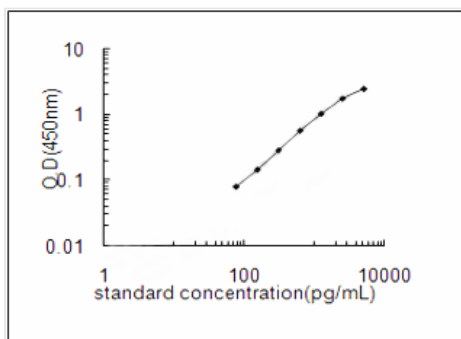
PRODUCT SYNONYMS

Myosin-7; Human Myosin-7 ELISA Kit; Myosin heavy chain 7; Myosin heavy chain slow isoform; MyHC-slow; Myosin heavy chain; cardiac muscle beta isoform; MyHC-beta; MYH7; MYHCB; MYH7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1935
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39.7 pg/mL
Intra-Assay CV	<=5.6%
Inter-Assay CV	<=7.9%
Recovery	92%
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 #	115496169
NCBI GeneID	4625
NCBI Accession #	NP_000248.2
NCBI GenBank Nucleotide #	NM_000257.3
UniProt Accession #	P12883; Q14836; Q14837; Q14904; Q16579; Q2M1Y6; Q92679; Q9H1D5; Q9UDA2; Q9UMM8; A2TDB6; B6D424
Molecular Weight	223,097 Da

NCBI Official Full Name	myosin-7
NCBI Official Synonym Full Names	myosin, heavy chain 7, cardiac muscle, beta
NCBI Official Symbol	MYH7
NCBI Official Synonym Symbols	CMH1; MPD1; SPMD; SPMM; CMD1S; MYHCB
NCBI Protein Information	myosin-7
UniProt Protein Name	Myosin-7
UniProt Gene Name	MYH7
UniProt Synonym Gene Names	MYHCB; MyHC-slow; MyHC-beta
UniProt Entry Name	MYH7_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/myh7-human-elisa-kits/myosin-7/192613>