

Human Myosin-4 ELISA Kit | MYH4 elisa kit

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CATALOG #
AAA194297

REACTIVITY
Human

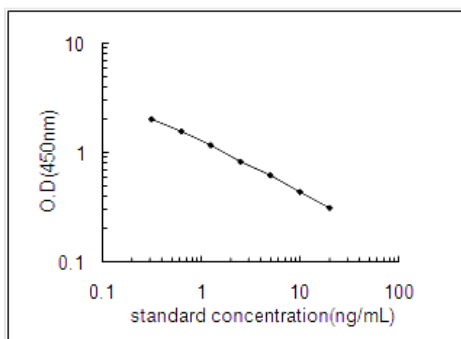
PRODUCT SYNONYMS

Myosin-4; Human Myosin-4 ELISA Kit; Myosin heavy chain 2b; MyHC-2b; Myosin heavy chain 4; Myosin heavy chain IIb; MyHC-IIb; Myosin heavy chain; skeletal muscle; fetal; MYH4; MYH4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1939
Assay Type	Competitive
Detection Range	0.312-20 ng/mL
Sensitivity	0.159 ng/mL
Intra-Assay CV	<=7.9%
Inter-Assay CV	<=9.4%
Recovery	93%
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 #	110611903
NCBI GeneID	4622
NCBI Accession #	NP_060003.2
NCBI GenBank Nucleotide #	NM_017533.2
UniProt Accession #	Q9Y623
Molecular Weight	223,071 Da

NCBI Official Full Name	myosin-4
NCBI Official Synonym Full Names	myosin, heavy chain 4, skeletal muscle
NCBI Official Symbol	MYH4
NCBI Official Synonym Symbols	MYH2B; MyHC-2B; MyHC-IIb
NCBI Protein Information	myosin-4
UniProt Protein Name	Myosin-4
UniProt Gene Name	MYH4
UniProt Synonym Gene Names	MyHC-2b; MyHC-IIb
UniProt Entry Name	MYH4_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/myh4-human-elisa-kits/myosin-4/194297>