

Human Myosin Heavy Chain 7, Cardiac Muscle, Beta (MYH7) ELISA Kit | MYH7 elisa kit

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CATALOG #
AAA64398

REACTIVITY
Human

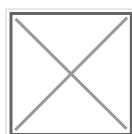
PRODUCT SYNONYMS

Myosin Heavy Chain 7; Cardiac Muscle; Beta (MYH7); Human Myosin Heavy Chain 7; Beta (MYH7) ELISA Kit; CMD1S; CMH1; MPD1; MYHCB; Myopathy; Distal 1; Myosin heavy chain slow isoform; Myosin heavy chain; cardiac muscle beta isoform; MYH7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1935
Samples	Serum, plasma, tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.053ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored 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
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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/myosin-heavy-chain-7-cardiac-muscle-beta-myh7/64398>