

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

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CATALOG #
AAA63445

REACTIVITY
Rat

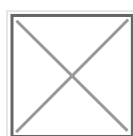
PRODUCT SYNONYMS

Myosin Heavy Chain 7; Cardiac Muscle; Beta (MYH7); Rat 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	Rat
Sequence Length	1935
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	125-8000pg/mL
Sensitivity	43pg/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 #	8393807
NCBI GeneID	29557
NCBI Accession #	NP_058936.1
NCBI GenBank Nucleotide #	NM_017240.2
UniProt Accession #	P02564
Molecular Weight	223,083 Da
NCBI Official Full Name	myosin-7
NCBI Official Synonym Full Names	myosin heavy chain 7
NCBI Official Symbol	Myh7

NCBI Official Synonym Symbols	Bmyo; Myhcb; myHC-beta; myHC-slow
NCBI Protein Information	myosin-7
UniProt Protein Name	Myosin-7
UniProt Gene Name	Myh7
UniProt Synonym Gene Names	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.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/myosin-heavy-chain-7-cardiac-muscle-beta-myh7/63445>