

Mouse Myosin-7 ELISA Kit | Myh7 elisa kit

Mouse Myosin-7 ELISA Kit

CATALOG # AAA57166	REACTIVITY Mouse
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PRODUCT SYNONYMS

Myosin-7; Mouse 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; Myh7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1935
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.156 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=8.8%
Recovery	100%
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 #	18859641
NCBI GeneID	140781
NCBI Accession #	NP_542766.1
NCBI GenBank Nucleotide #	NM_080728.2
UniProt Accession #	Q91Z83 ; Q3TGM2 ; Q3TZN2
Molecular Weight	222,879 Da
NCBI Official Full Name	myosin-7
NCBI Official Synonym Full Names	myosin, heavy polypeptide 7, cardiac muscle, beta
NCBI Official Symbol	Myh7
NCBI Official Synonym Symbols	B-MHC; Myhcb; MyHC-I; Myhc-b; beta-MHC

NCBI Protein Information	myosin-7
UniProt Protein Name	Myosin-7
UniProt Gene Name	Myh7
UniProt Synonym Gene Names	MyHC-slow; MyHC-beta
UniProt Entry Name	MYH7_MOUSE

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-mouse-elisa-kits/myosin-7/57166>