

Mouse Myosin light chain 3 ELISA Kit | Myl3 elisa kit

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CATALOG #
AAA194346

REACTIVITY
Mouse

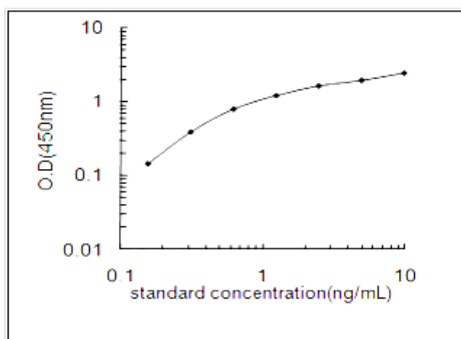
PRODUCT SYNONYMS

Myosin light chain 3; Mouse Myosin light chain 3 ELISA Kit; Myosin light chain 1; slow-twitch muscle B/ventricular isoform; MLC1SB; Ventricular/slow twitch myosin alkali light chain; Myl3; Mlc1v; Mylc; Myl3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	204
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.088 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=8.6%
Recovery	99%
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 #	33563264
NCBI GeneID	17897
NCBI Accession #	NP_034989.1
NCBI GenBank Nucleotide #	NM_010859.2
UniProt Accession #	P09542; Q3UIF4; Q9CQZ2
Molecular Weight	22,422 Da

NCBI Official Full Name	myosin light chain 3
NCBI Official Synonym Full Names	myosin, light polypeptide 3
NCBI Official Symbol	Myl3
NCBI Official Synonym Symbols	Mylc; VLC1; MLC1s; MLC1v
NCBI Protein Information	myosin light chain 3
UniProt Protein Name	Myosin light chain 3
UniProt Gene Name	Myl3
UniProt Synonym Gene Names	MLC1SB
UniProt Entry Name	MYL3_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/myl3-mouse-elisa-kits/myosin-light-chain-3/194346>