

Mouse Myosin light chain kinase ELISA Kit | MLCK/MYLK elisa kit

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CATALOG #
AAA98604

REACTIVITY
Mouse

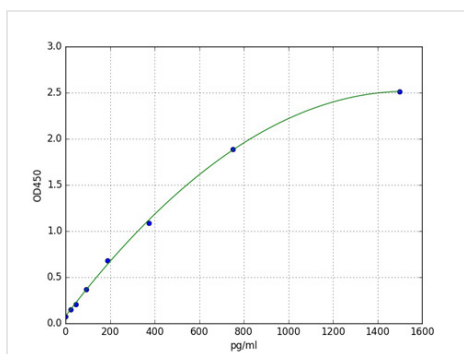
PRODUCT SYNONYMS

Myosin light chain kinase; Mouse Myosin light chain kinase ELISA Kit; MLCK/MYLK/Myosin light chain kinase; smooth muscle/Kinase-related protein (KRP)/Telokin; MLCK/MYLK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1914
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	23.438-1500pg/ml
Sensitivity	14.063pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7239696
NCBI GeneID	4638
Molecular Weight	110,076 Da
NCBI Official Full Name	myosin light chain kinase
NCBI Official Synonym Full Names	myosin light chain kinase
NCBI Official Symbol	MYLK
NCBI Official Synonym Symbols	KRP; AAT7; MLCK; MLCK1; MYLK1; smMLCK; MLCK108; MLCK210; MSTP083

NCBI Protein Information	myosin light chain kinase, smooth muscle
UniProt Protein Name	Myosin light chain kinase, smooth muscle
UniProt Gene Name	MYLK
UniProt Synonym Gene Names	MLCK; MLCK1; MYLK1; MLCK; smMLCK; KRP
UniProt Entry Name	MYLK_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://www.aaabiotech.com/mlck-mylk-mouse-elisa-kits/myosin-light-chain-kinase/98604>