

Mouse Hydroxymethylglutaryl CoA, HMG-CoA ELISA Kit | HMG-CoA elisa kit

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CATALOG #
AAA180280

REACTIVITY
Mouse

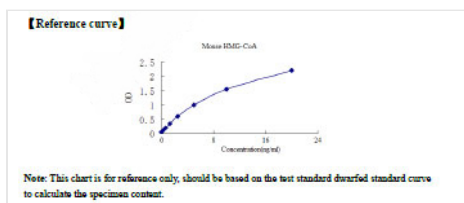
PRODUCT SYNONYMS

Hydroxymethylglutaryl CoA; HMG-CoA; Mouse Hydroxymethylglutaryl CoA; HMG-CoA ELISA Kit; HMG-CoA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Samples	Mouse Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Hmgb-1 Concentration
Assay Type	Sandwich
Detection Range	5000 pg/ml-78 pg/ml
Sensitivity	20 pg/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HMG-CoA elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Mouse HMGB-1 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	146186446
NCBI GeneID	100125499
UniProt Accession #	A5HL74

Molecular Weight	42,979 Da
NCBI Official Full Name	HMG CoA-reductase, partial
NCBI Official Symbol	hmg-coa
NCBI Protein Information	HMG CoA-reductase
UniProt Protein Name	HMG CoA-reductase
UniProt Gene Name	HMG-CoA
UniProt Entry Name	A5HL74_ORYLA

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/mouse-elisa-kits/hydroxymethylglutaryl-coa-hmg-coa/180280>