

Mouse cytokinin MB (CK-MB) ELISA Kit | CK-MB elisa kit

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CATALOG #
AAA54099

REACTIVITY
Mouse

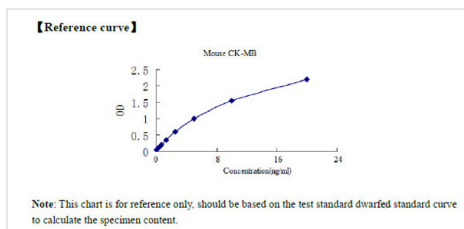
PRODUCT SYNONYMS

cytokinin MB (CK-MB); Mouse cytokinin MB (CK-MB) ELISA Kit; CK-MB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	524
Samples	Mouse serum, plasma or cell culture supernatant and organizations in the natural and recombinant CK-MB concentration.
Assay Type	Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	0.06 ng/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 CK-MB 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 CK-MB 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 #

508783182

NCBI GeneID	18588386
Molecular Weight	58,911 Da
NCBI Official Full Name	Cytokinin oxidase
NCBI Official Symbol	TCM_037648
NCBI Protein Information	Cytokinin oxidase
UniProt Protein Name	Cytokinin oxidase
UniProt Entry Name	A0A061GLZ5_THECC

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/cytokinin-mb-ck-mb/54099>