

Mouse Vanillylmandelic Acid (VMA) ELISA Kit | VMA elisa kit

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CATALOG #
AAA54656

REACTIVITY
Mouse

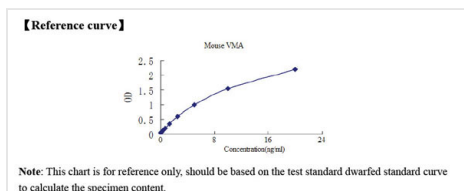
PRODUCT SYNONYMS

Vanillylmandelic Acid (VMA); Mouse Vanillylmandelic Acid (VMA) ELISA Kit; VMA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	378
Samples	Mouse serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant VMA 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 VMA 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 VMA 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 #	16130059
NCBI Accession #	NP_416625.1

NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P33352 ; Q2MAV9
Molecular Weight	42,119 Da
NCBI Official Full Name	VMA domain putative YehL ATPase stimulator
UniProt Protein Name	Uncharacterized protein YehP
UniProt Gene Name	yehP
UniProt Synonym Gene Names	b2121; JW5350
UniProt Entry Name	YEHP_ECOLI

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/vanillylmandelic-acid-vma/54656>