

Mouse C-X-C motif chemokine 9 (CXCL9) ELISA Kit | CXCL9 elisa kit

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CATALOG # AAA121455	REACTIVITY Mouse
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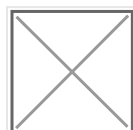
PRODUCT SYNONYMS

C-X-C motif chemokine 9 (CXCL9); Mouse C-X-C motif chemokine 9 (CXCL9) ELISA Kit; CXCL9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	125
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/ml - 1200ng/ml
Sensitivity	2.46ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CXCL9 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse C-X-C Motif Chemokine 9 (also known as CXCL9) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse CXCL9 antibody. CXCL9 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse CXCL9 Antibody is added and binds to CXCL9 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CXCL9 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse CXCL9. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505187
NCBI GeneID	4283

NCBI Accession #	NP_002407.1
NCBI GenBank Nucleotide #	NM_002416.2
UniProt Accession #	Q07325 ; Q503B4
Molecular Weight	14,019 Da
NCBI Official Full Name	C-X-C motif chemokine 9
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 9
NCBI Official Symbol	CXCL9
NCBI Official Synonym Symbols	CMK; MIG; Humig; SCYB9; crg-10
NCBI Protein Information	C-X-C motif chemokine 9
UniProt Protein Name	C-X-C motif chemokine 9
UniProt Gene Name	CXCL9
UniProt Synonym Gene Names	CMK; MIG; SCYB9; HuMIG; MIG

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/c-x-c-motif-chemokine-9-cxcl9/121455>