

Mouse Macrophage Inflammatory Protein 1gamma, MIP-1gamma ELISA Kit | MIP-1gamma elisa kit

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CATALOG # AAA43373	REACTIVITY Mouse
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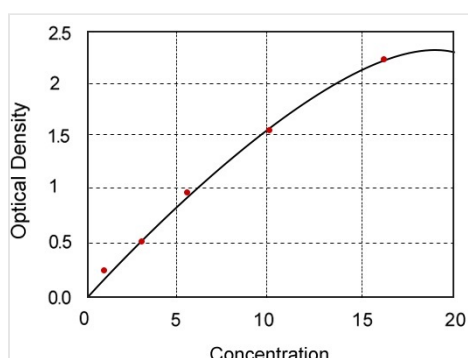
PRODUCT SYNONYMS

Macrophage Inflammatory Protein 1gamma; MIP-1gamma; Mouse Macrophage Inflammatory Protein 1gamma; MIP-1gamma ELISA Kit; MIP-1gamma elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	122
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/L - 2000ng/L
Sensitivity	2.52ng/L
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 MIP-1gamma elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Macrophage Inflammatory Protein 1 Gamma (also known as MIP-1?) 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 MIP-1? antibody. MIP-1? present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse MIP-1? Antibody is added and binds to MIP-1? in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated MIP-1? 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 MIP-1?. 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 #	1234835
NCBI GeneID	20308
UniProt Accession #	P51670; Q5QNW2
Molecular Weight	13,871 Da
NCBI Official Full Name	macrophage inflammatory protein-1gamma
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 9
NCBI Official Symbol	Ccl9
NCBI Official Synonym Symbols	CCF18; MRP-2; Scya9; Scya10
NCBI Protein Information	C-C motif chemokine 9
UniProt Protein Name	C-C motif chemokine 9
UniProt Gene Name	Ccl9
UniProt Synonym Gene Names	Mrp2; Scya10; Scya9; MIP-1-gamma; MRP-2

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.