Mouse Chemokine (C-X-C motif) ligand 10 ELISA Kit | CXCL10/IP10 elisa kit

Mouse chemokine (C-X-C motif) ligand 10/ (CXCL10/IP10)

CATALOG #	REACTIVITY
AAA181197	**Mouse**

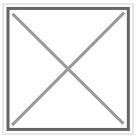
PRODUCT SYNONYMS

Chemokine (C-X-C motif) ligand 10; Mouse chemokine (C-X-C motif) ligand 10/ (CXCL10/IP10); CXCL10/IP10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	98
Samples	Mouse serum, plasma or cell culture supernatant
Detection Range	1000 pg/ml-15.6pg/ml
Sensitivity	5 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 CXCL10/IP10 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 Eotaxin-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 #	119626178
NCBI GeneID	3627
Molecular Weight	10,881 Da
NCBI Official Full Name	chemokine (C-X-C motif) ligand 10, isoform CRA_a
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 10

NCBI Official Symbol	CXCL10
NCBI Official Synonym Symbols	C7; IFI10; INP10; IP-10; crg-2; mob-1; SCYB10; gIP-10
NCBI Protein Information	C-X-C motif chemokine 10
UniProt Protein Name	C-X-C motif chemokine 10
UniProt Gene Name	**CXCL10**
UniProt Synonym Gene Names	INP10; SCYB10; Gamma-IP10; IP-10
UniProt Entry Name	CXL10_HUMAN

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/cxcl10-ip10-mouse-elisa-kits/chemokine-c-x-c-motif-ligand-10/181197