

Murine KC (CXCL1) ELISA Kit | KC elisa kit

Murine KC (CXCL1) Pre-Coated ELISA Kit

CATALOG #
AAA79407

REACTIVITY
Murine

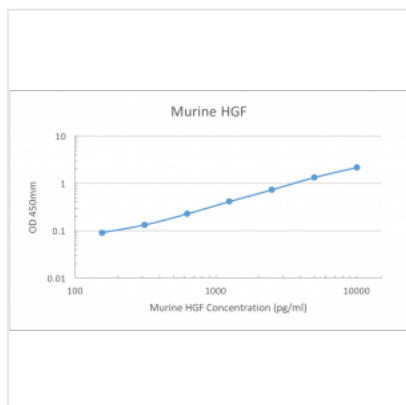
PRODUCT SYNONYMS

KC (CXCL1); Murine KC (CXCL1) Pre-Coated ELISA Kit; KC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Murine
Specificity	Natural and recombinant Murine KC (CXCL1)
Assay Type	Solid Phase Sandwich ELISA: 96-Well Strip Plate
Detection Range	15.6pg/ml-1000pg/ml
Sensitivity	<1pg/ml
Components	Anti-Murine KC (CXCL1) Pre-coated 96-well strip microplate Murine KC (CXCL1) Standard Murine KC (CXCL1) Biotinylated antibody (100x) Avidin-Biotin-Peroxidase Complex (100x) Sample Diluent Antibody Diluent Avidin-Biotin-Peroxidase Diluent Wash Buffer Concentrate (Powder for 1000mL) Color Developing Reagent Stop Solution Plate Sealers
Interference	No detectable cross-reactivity with other relevant proteins
Preparation and Storage	Store the unopened product at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for KC elisa kit	All three isoforms of GRO are CXC chemokines that can signal through the CXCR1 or CXCR2 receptors. The GRO proteins chemoattract and activate neutrophils and basophils. Murine KC (CXCL1) Pre-Coated ELISA (Enzyme-Linked Immunosorbent Assay) kit is a solid phase immunoassay specially designed to measure KC (CXCL1) with a 96-well strip plate that is pre-coated with mouse monoclonal antibody specific for KC (CXCL1). It contains E Coli-expressed recombinant KC (CXCL1). The detection antibody is a biotinylated goat polyclonal antibody specific for KC (CXCL1). The kit is analytically validated with ready to use reagents.
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	A2RTH0
UniProt Protein Name	C-X-C motif chemokine
UniProt Gene Name	Cxcl1
UniProt Entry Name	A2RTH0_MOUSE

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/murine-elisa-kits/kc-cxcl1/79407>