

Mouse GCP2 (Granulocyte Chemotactic Protein 2) ELISA Kit | GCP2 elisa kit

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CATALOG #
AAA278413

REACTIVITY
Mouse

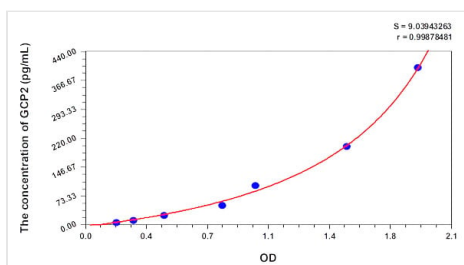
PRODUCT SYNONYMS

GCP2 (Granulocyte Chemotactic Protein 2); Mouse GCP2 (Granulocyte Chemotactic Protein 2) ELISA Kit; CXCL6; SCYB6; GCP2; CKA-3; Chemokine(C-X-C-Motif)ligand 6; Small Inducible Cytokine Subfamily B(Cys-X-Cys)Member 6; Chemokine alpha 3; Small-inducible cytokine B6; GCP2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Detection Range	15.63-1000pg/mL
Sensitivity	6.41pg/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GCP2 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse GCP2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse GCP2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse GCP2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse GCP2 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for GCP2 elisa kit

Cytokine; Infection immunity

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.