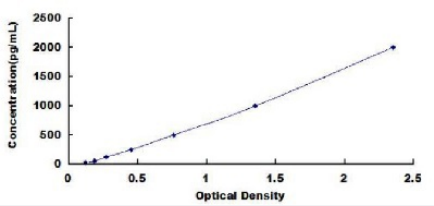
CXCL6 (Human) ELISA Kit

Catalog # KA5400 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	CXCL6 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human CXCL6 in serum, plasma, tissue homogenates, cell lysates, cell culture supernatants or other biological fluids.
Suitable Sample	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernatants or Other biological fluids.
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	31.25-2000 pg/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

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Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Quantification

Gene Info — CXCL6

Entrez GeneID	6372
Gene Name	CXCL6
Gene Alias	CKA-3, GCP-2, GCP2, SCYB6
Gene Description	chemokine (C-X-C motif) ligand 6 (granulocyte chemotactic protein 2)
Omim ID	138965
Gene Ontology	Hyperlink
Gene Summary	member b|small inducible cytokine subfamily B (Cys-X-Cys)
Other Designations	Small inducible cytokine subfamily B (Cys-X-Cys), member b|small inducible cytokine subfamily B (Cys-X-Cys), member 6 (granulocyte chemotactic protein 2)

Pathway

- Chemokine signaling pathway
- Cytokine-cytokine receptor interaction

Disease

- Asthma
- Bronchiolitis
- Celiac Disease
- Cystic fibrosis

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- Genetic Predisposition to Disease
- Infant
- Ovarian Neoplasms
- Respiratory Syncytial Virus Infections

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