

Mouse Chemokine C-X-C-Motif Ligand 15 (CXCL15) RTU ELISA Kit | CXCL15 rtu elisa kit

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CATALOG #
AAA219623

REACTIVITY
Mouse

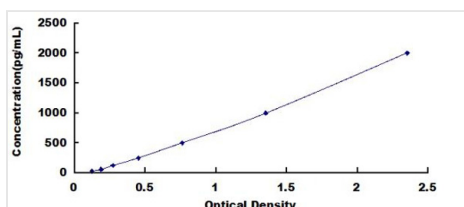
PRODUCT SYNONYMS

Chemokine C-X-C-Motif Ligand 15 (CXCL15); Mouse Chemokine C-X-C-Motif Ligand 15 (CXCL15) ELISA Kit; SCYB15; Lungkine; Weche; Small-inducible cytokine B15; CXCL15 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	167
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	31.2-2000pg/mL
Sensitivity	11.8pg/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CXCL15 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to CXCL15. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to CXCL15. 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 CXCL15, 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 $\pm$ 10nm. The concentration of CXCL15 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6755436
NCBI GeneID	20309
NCBI Accession #	NP_035469.1
NCBI GenBank Nucleotide #	NM_011339.2
UniProt Accession #	Q9WVL7; Q3UQ15
Molecular Weight	19,091 Da
NCBI Official Full Name	C-X-C motif chemokine 15
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 15
NCBI Official Symbol	Cxcl15
NCBI Official Synonym Symbols	Il8; weche; Scyb15; lungkine
NCBI Protein Information	C-X-C motif chemokine 15
UniProt Protein Name	C-X-C motif chemokine 15
UniProt Gene Name	Cxcl15
UniProt Synonym Gene Names	Scyb15

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/mouse-rtu-elisa-kits/chemokine-c-x-c-motif-ligand-15-cxcl15/219623>