

Human Cytokine receptor-like factor 2, CRLF2 ELISA Kit | CRLF2 elisa kit

Human Cytokine receptor-like factor 2, CRLF2 ELISA Kit

CATALOG #
AAA43676

REACTIVITY
Human

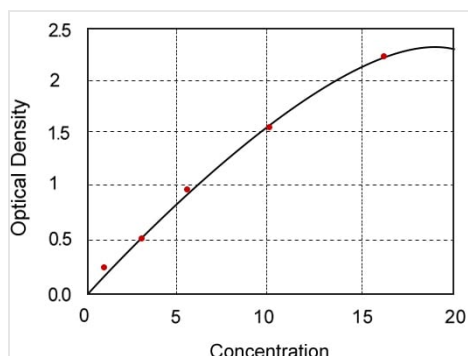
PRODUCT SYNONYMS

Cytokine receptor-like factor 2; CRLF2; Human Cytokine receptor-like factor 2; CRLF2 ELISA Kit; CRLF2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	259
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.026ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CRLF2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Cytokine receptor-like factor 2 (also known as CRLF2) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human CRLF2 antibody. CRLF2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human CRLF2 Antibody is added and binds to CRLF2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CRLF2 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human CRLF2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	59958359
NCBI GeneID	64109
NCBI Accession #	NP_001012288.1
NCBI GenBank Nucleotide #	NM_001012288.1
UniProt Accession #	Q9HC73; Q5G7M1; Q9H5R3; J3QKD1
Molecular Weight	26,774 Da
NCBI Official Full Name	cytokine receptor-like factor 2 isoform 2
NCBI Official Synonym Full Names	cytokine receptor like factor 2
NCBI Official Symbol	CRLF2
NCBI Official Synonym Symbols	CRL2; TSLPR; CRLF2Y
NCBI Protein Information	cytokine receptor-like factor 2
UniProt Protein Name	Cytokine receptor-like factor 2
UniProt Gene Name	CRLF2
UniProt Synonym Gene Names	CRL2; ILXR; TSLPR; TSLP receptor

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/cytokine-receptor-like-factor-2-crlf2/43676>