

Product Datasheet

Human CRLF1(Cytokine Receptor Like Factor 1) ELISA Kit (orb1949820)



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Descriptionnts. Human CRLF1(Cytokine Receptor Like

Reactivity Human

Range 0.16-10ng/mL

Target CRLF1

Note For research use only

Application notes This ELISA kit uses the Sandwich-ELISA

in this kit has been pre-coated with an antibody specific to Human CRLF1. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human

principle. The micro ELISA plate provided

CRLF1 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human CRLF1, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in

color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical

density (OD) is measured

spectrophotometrically at a wavelength of

450 nm ± 2 nm. The OD value is proportional to the concentration of Human CRLF1. You can calculate the concentration of Human CRLF1 in the samples by comparing the OD of the samples to the standard curve.

Sample Types serum, plasma, Tissue homogenate and

Other biological samples

Uniprot ID 075462

Sensitivity 0.1 ng/mL

Expiration Date Please enquire.

