

Product Datasheet

Mouse CKLFSF4(Chemokine Like Factor Superfamily 4) ELISA Kit (orb1949525)



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Descriptionnts. Mouse CKLFSF4(Chemokine Like Factor

Reactivity Mouse

Range 0.16-10ng/mL

Target CKLFSF4

Note For research use only

Application notes This ELISA kit uses the Sandwich-ELISA

principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Mouse CKLFSF4. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific

for Mouse CKLFSF4 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 Mouse CKLFSF4, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of

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 \pm 2 nm. The OD value is proportional to the concentration of Mouse CKLFSF4. You can calculate the concentration of Mouse CKLFSF4 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 Q8CJ61

Sensitivity 0.1 ng/mL

Expiration Date Please enquire.

