



## Human Chemokine C-C-Motif Ligand 3 Like Protein 1 (CCL3L1) Rapid ELISA kit

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This Rapid ELISA kit applies Sandwich enzyme immunoassay technique for the quantitative detection. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human CCL3L1. 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 CCL3L1 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 CCL3L1, 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  $\pm$  2 nm. The OD value is proportional to the concentration of Human CCL3L1. You can calculate the concentration of Human CCL3L1 in the samples by comparing the OD of the samples to the standard curve.

Catalog No.	3521390
Size	96-Well Tests
Product Category	Rapid ELISA
Reactivity	Human
Sample	Serum; Plasma; Tissue Homogenate; Other Biological Samples
Assay Method	Sandwich ELISA
Assay Duration	1.5H
Sensitivity	46.88 pg/mL
Standard Curve Range	78.13-5000 pg/mL
Storage/Stability	-20°C/1 year; 4°C/6 months

