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## Product Datasheet

### Mouse CCL3L1(Chemokine C-C-Motif Ligand 3 Like Protein 1) ELISA Kit EBT-ELK1414

Article Name	Mouse CCL3L1(Chemokine C-C-Motif Ligand 3 Like Protein 1) ELISA Kit
Biozol Catalog Number	EBT-ELK1414
Supplier Catalog Number	ELK1414
Alternative Catalog Number	EBT-ELK1414-96,EBT-ELK1414-48,EBT-ELK1414-96X5
Manufacturer	ELK Biotechnology
Category	Kits/Assays
Species Reactivity	Mouse
Concentration	5000 pg/mL
Range	78.13-5000 pg/mL
Sensitivity	36 pg/mL
Samples	Serum, plasma and other biological fluids.

Application Notes	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,Infection immunity,Immune molecule,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse CCL3L1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CCL3L1. 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 Mouse CCL3L1, 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 10nm. The concentration of Mouse CCL3L1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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