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Product Datasheet

Recombinant Human CCL3/MIP-1 alpha Protein, E. coli ABB-RP01855

Article Name	Recombinant Human CCL3/MIP-1 alpha Protein, E. coli
Biozol Catalog Number	ABB-RP01855
Supplier Catalog Number	RP01855
Alternative Catalog Number	ABB-RP01855-10UG, ABB-RP01855-100UG, ABB-RP01855-20UG, ABB-RP01855-50UG
Manufacturer	ABClonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala23-Ala92
Product Description	CCL3 also known as macrophage inflammatory protein 1-a, is a member of the CC subfamily. Its known that CCL3 is produced by monocytes/macrophages, lymphocytes, neutrophils as well as immune cells such as basophils, mast cells, fibroblasts, and dendri...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	7.78 kDa
NCBI	6348
UniProt	P10147
Purity	90% as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CCL3/MIP-1 alpha
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Cytokines & Cytokine receptors