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Product Datasheet

Recombinant Human CCL3/MIP-1 alpha Protein ABB-RP01628

Article Name	Recombinant Human CCL3/MIP-1 alpha Protein
Biozol Catalog Number	ABB-RP01628
Supplier Catalog Number	RP01628
Alternative Catalog Number	ABB-RP01628-10UG, ABB-RP01628-100UG, ABB-RP01628-20UG, ABB-RP01628-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala23-Ala92
Product Description	This protein, also known as macrophage inflammatory protein 1 alpha, plays a role in inflammatory responses through binding to the receptors CCR1, CCR4 and CCR5. Polymorphisms at this locus may be associated with both resistance and susceptibility to...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	8.63 kDa
NCBI	6348
UniProt	P10147
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CCL3
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