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Product Datasheet

Recombinant Human CCL8/MCP-2 Protein, Yeast ABB-RP01947

Article Name	Recombinant Human CCL8/MCP-2 Protein, Yeast
Biozol Catalog Number	ABB-RP01947
Supplier Catalog Number	RP01947
Alternative Catalog Number	ABB-RP01947-20UG, ABB-RP01947-50UG, ABB-RP01947-500UG, ABB-RP01947-10UG, ABB-RP01947-100UG, ABB-RP01947-1000UG
Manufacturer	ABclonal
Host	Yeast
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln24-Pro99
Product Description	MCP-2 and MCP-3 are two monocyte chemotactic proteins produced by human MG-63 osteosarcoma cells. Both MCP-2 and MCP-3 are members of the C-C family of chemokines and share 62% and 71% amino acid sequence identity, respectively, with MCP-1. MCP-3 als...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	8.91 kDa
NCBI	6355
UniProt	P80075
Purity	90% as determined by SDS-PAGE.

Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Sequence	QPDSVSIPITCCFNVINRKIQRLSYTRITNIQCPKEAVIFKTKRGKEVCADPKE RWVRDSMKHLDQIFQNLKP
Target	CCL8
Application Dilute	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
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, Cell Culture related