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Product Datasheet

Recombinant Human CXCL6 Protein ABB-RP03246

Article Name	Recombinant Human CXCL6 Protein
Biozol Catalog Number	ABB-RP03246
Supplier Catalog Number	RP03246
Alternative Catalog Number	ABB-RP03246-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gly38-Asn114
Product Description	Chemokine (C-X-C-Motif) Ligand 6 (CXCL6) is a small cytokine belonging to the CXC chemokine family. It is a potent neutrophil chemotactic and activating factor and it exhibits extensive similarity to other CXC chemokines such as IL-8 and ENA-78. CXCL...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	9.35 kDa
NCBI	6372
UniProt	P80162
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of 20 mM PB, 150 mM NaCl, 5% Trehalose, 1 mM EDTA, pH 7.4. Contact us for customized product form or formulation.
Target	CXCL6
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20 mM PB, 150 mM NaCl, 5% Trehalose, 1 mM EDTA, pH 7.4. Contact us for customized product form or formulation.
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., Research Area: Cytokines & Cytokine receptors