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Product Datasheet

Recombinant Human CXCL3/GRO-gamma/MIP2-beta Protein, E. coli ABB-RP01403

Article Name	Recombinant Human CXCL3/GRO-gamma/MIP2-beta Protein, E. coli
Biozol Catalog Number	ABB-RP01403
Supplier Catalog Number	RP01403
Alternative Catalog Number	ABB-RP01403-50UG, ABB-RP01403-100UG, ABB-RP01403-20UG, ABB-RP01403-10UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala35-Asn107
Product Description	CXCL3 is involved in migration, invasion, proliferation and tubule formation of trophoblasts and may play a key role in the pathogenesis of preeclampsia. CXCL3 autocrine/paracrine pathways are involved in the development of prostate cancer by regulat...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	7.87 kDa
NCBI	2921
UniProt	P19876
Purity	85 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CXCL3/GRO-gamma/MIP2-beta
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