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Product Datasheet

Recombinant Human IL-35/IL-12A&IL-27B Protein ABB-RP03521

Article Name	Recombinant Human IL-35/IL-12A&IL-27B Protein
Biozol Catalog Number	ABB-RP03521
Supplier Catalog Number	RP03521
Alternative Catalog Number	ABB-RP03521-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Ser219 & Met1-Lys229
Product Description	IL-12A is a subunit of a cytokine that acts on T and natural killer cells and has a broad array of biological activities. The cytokine is a disulfide-linked heterodimer composed of the 35-kD subunit encoded by this gene, and a 40-kD subunit that is a...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	50.7 KDa,51.3 KDa
NCBI	3592
UniProt	P29459
Purity	90 % as determined by SDS-PAGE.

Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Target	IL12A, NKSF1&EBI3, IL27B
Application Dilute	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants 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