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Product Datasheet

Recombinant Human IFN-gamma R2 Protein ABB-RP01650

Article Name	Recombinant Human IFN-gamma R2 Protein
Biozol Catalog Number	ABB-RP01650
Supplier Catalog Number	RP01650
Alternative Catalog Number	ABB-RP01650-20UG, ABB-RP01650-50UG, ABB-RP01650-100UG, ABB-RP01650-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser28-Asp240
Product Description	Interferon-gamma receptor beta chain (IFNgammaR2), also known as IFNGR2, belongs to the type II cytokine receptor family, whose deficiency is a cause of autosomal recessive mendelian susceptibility to mycobacterial disease (MSMD), also known as famil...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	49.71 kDa
NCBI	3460
UniProt	P38484
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	IFN-gamma R2
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