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Product Datasheet

Recombinant Human IL-5RA/CD125 Protein ABB-RP01783

Article Name	Recombinant Human IL-5RA/CD125 Protein
Biozol Catalog Number	ABB-RP01783
Supplier Catalog Number	RP01783
Alternative Catalog Number	ABB-RP01783-10UG, ABB-RP01783-50UG, ABB-RP01783-100UG, ABB-RP01783-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Glu335
Product Description	Interleukin 5 receptor, alpha (IL5RA) also known as CD125 (Cluster of Differentiation 125) is a subunit of the Interleukin-5 receptor. IL5RA (CD125) is an interleukin 5 specific subunit of a heterodimeric cytokine receptor. The receptor is comprised ...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	38.79 kDa
NCBI	3568
UniProt	Q01344
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	IL5RA
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