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## Product Datasheet

### Recombinant Mouse IL-6RA/CD126 Protein, Human ABB-RP01862

Article Name	Recombinant Mouse IL-6RA/CD126 Protein, Human
Biozol Catalog Number	ABB-RP01862
Supplier Catalog Number	RP01862
Alternative Catalog Number	ABB-RP01862-10UG, ABB-RP01862-100UG, ABB-RP01862-20UG, ABB-RP01862-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Leu 20 - Glu 357
Product Description	IL-6R alpha (IL-6RA) is a subunit alpha of IL-6 receptors, also shared by other interleukin receptors. IL-6RA is a type I transmembrane glycoprotein, which forms a complex with the type I transmembrane signal transducer Glycoprotein 130 (CD130) and r...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	38.27 kDa
NCBI	<a href="#">16194</a>
UniProt	<a href="#">P22272</a>
Purity	90% as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	IL-6RA/CD126
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube 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