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## Product Datasheet

### Recombinant Mouse IL-27A Protein, Human ABB-RP01898

Article Name	Recombinant Mouse IL-27A Protein, Human
Biozol Catalog Number	ABB-RP01898
Supplier Catalog Number	RP01898
Alternative Catalog Number	ABB-RP01898-20UG, ABB-RP01898-10UG, ABB-RP01898-100UG, ABB-RP01898-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Phe29-Ser234
Product Description	Interleukin-27 p28, also known as IL-30, is a secreted 28 kDa protein that is considered a member of the IL-6/IL-12 interfamily cytokine family. p28/IL-30 is one of several alpha -chain proteins that can associate with various beta -chain proteins to...
Concentration	< 0.01 EU/µg of the protein by LAL method
Molecular Weight	24.26 kDa
NCBI	<a href="#">246779</a>
UniProt	<a href="#">Q8K3I6</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target	IL27A
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	<p>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.</p> <p>Research Area: Cytokines &amp; Cytokine receptors</p>