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## Product Datasheet

### Recombinant Mouse IL-23A/IL-23 p19 Protein, Human ABB-RP01806

Article Name	Recombinant Mouse IL-23A/IL-23 p19 Protein, Human
Biozol Catalog Number	ABB-RP01806
Supplier Catalog Number	RP01806
Alternative Catalog Number	ABB-RP01806-100UG, ABB-RP01806-10UG, ABB-RP01806-50UG, ABB-RP01806-20UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Ala21-Ala196
Product Description	The heterodimeric cytokine interleukin-23 (IL-23 or IL23A/IL12B) is produced by dendritic cells and macrophages and promotes the proinflammatory and regenerative activities of T helper 17 (Th17) and innate lymphoid cells. A recent study has reported ...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	20.57 kDa
NCBI	<a href="#">83430</a>
UniProt	<a href="#">Q9EQ14</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Il23a
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