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## Product Datasheet

### Recombinant Mouse IL-31 Protein, Human ABB-RP01835

Artikelname	Recombinant Mouse IL-31 Protein, Human
Artikelnummer	ABB-RP01835
Hersteller Artikelnummer	RP01835
Alternativnummer	ABB-RP01835-100UG, ABB-RP01835-50UG, ABB-RP01835-20UG, ABB-RP01835-10UG
Hersteller	ABClonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Thr24-Cys163
Produktbeschreibung	IL-31 is an inflammatory cytokine that helps trigger cell-mediated immunity against pathogens. Activates STAT3 and possibly STAT1 and STAT5 through the IL31 heterodimeric receptor composed of IL31RA and OSMR. It has also been identified as a major pl...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	16.46 kDa
NCBI	<a href="#">76399</a>
UniProt	<a href="#">Q6EAL8</a>
Reinheit	90 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target-Kategorie	IL31
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	<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., ResearchArea: Cytokines &amp; Cytokine receptors</p>