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## Product Datasheet

### Recombinant Human IL-19 Protein ABB-RP01949

Article Name	Recombinant Human IL-19 Protein
Biozol Catalog Number	ABB-RP01949
Supplier Catalog Number	RP01949
Alternative Catalog Number	ABB-RP01949-20UG, ABB-RP01949-10UG, ABB-RP01949-100UG, ABB-RP01949-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu25-Ala177
Product Description	The molecular features at the IL19 locus may modestly alter the establishment of HIV-1 infection. Interleukin (IL) 19, IL-20, and IL-24 belong to the IL-10 cytokine family and have been identified to play a role in the regulation of epidermal functio...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	18.65 kDa
NCBI	<a href="#">29949</a>
UniProt	<a href="#">Q9UHDO</a>
Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	IL19
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