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## Product Datasheet

### Recombinant Human IL-17A&IL-17F Protein ABB-RP02627

Article Name	Recombinant Human IL-17A&IL-17F Protein
Biozol Catalog Number	ABB-RP02627
Supplier Catalog Number	RP02627
Alternative Catalog Number	ABB-RP02627-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gly24-Ala155(IL-17A)&Arg31-Gln163(IL-17F)
Product Description	Interleukin?17A (IL?17A), also known as CTLA?8, is a 15?20 kDa glycosylated cytokine that plays an important role in anti?microbial and chronic inflammation. The six IL?17 cytokines (IL?17A?F) are encoded by separate genes but adopt a conserved cysti...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	15.1 kDa (IL-17A), 15.7 kDa (IL-17F)
NCBI	3605
UniProt	Q16552
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	IL-17A&F

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: Other Recombinant Protein