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Product Datasheet

Recombinant Human IL-25/IL-17E Protein ABB-RP01927

Article Name	Recombinant Human IL-25/IL-17E Protein
Biozol Catalog Number	ABB-RP01927
Supplier Catalog Number	RP01927
Alternative Catalog Number	ABB-RP01927-10UG, ABB-RP01927-100UG, ABB-RP01927-1000UG, ABB-RP01927-20UG, ABB-RP01927-50UG, ABB-RP01927-500UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Tyr33-Gly177
Product Description	Interleukin-25 (IL-25) is a cytokine that shares sequence similarity with interleukin 17. This cytokine can induce NF-kappaB activation, and stimulate the production of interleukin 8. Both this cytokine and interleukin 17B are ligands for the cytokin...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	17.58 kDa
NCBI	64806
UniProt	Q9H293
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Sequence	YSHWPSCCPSKGQDTSEELLRWSTVPVPPLEPARPNRHPESCRASEDGPLNS RAISPWRYELDRDLNRLPQDLYHARCLCPHCVSLQTGSHMDPRGNSELLYHN QTVFYRRPCHGEKGTGTHKGYCLERRLYRVSLACVCVRPRVMG
Target	IL25
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