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Product Datasheet

Recombinant Human TSLPR Protein ABB-RP02623

Article Name	Recombinant Human TSLPR Protein
Biozol Catalog Number	ABB-RP02623
Supplier Catalog Number	RP02623
Alternative Catalog Number	ABB-RP02623-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gly25-Lys231
Product Description	Thymic stromal lymphopoietin (TSLP) is an interleukin-7 (IL-7) like cytokine, which plays an important role in the regulation of immune responses to allergens. TSLP binds to a heterodimeric receptor complex composed of the IL-7 receptor alpha chain (...)
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	50.8 kDa
NCBI	64109
UniProt	Q9HC73
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	TSLPR

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