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## **Product Datasheet**

## Recombinant Human LILRA4/ILT-7/CD85g Protein ABB-RP02708

Article Name	Recombinant Human LILRA4/ILT-7/CD85g Protein
Biozol Catalog Number	ABB-RP02708
Supplier Catalog Number	RP02708
Alternative Catalog Number	ABB-RP02708-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu24-Asn446
Product Description	LILRA4, also known as ILT7 and CD85g, is an approximately 60-70 kDa variably glycosylated transmembrane protein that regulates immune cell activation. Mature human LILRA4 consists of a 423 amino acid (aa) extracellular domain (ECD) with four immunogl
Concentration	$< 1$ EU/ $\mu$ g of the protein by LAL method.
Molecular Weight	49.5 kDa
NCBI	23547
UniProt	P59901
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	LILRA4/CD85g

**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 stablizer (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