

Recombinant Human FCRL5 protein, His-Avi-tagged, Biotinylated

Cat. No. FCRL5-971H Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human FCRL5 protein(Q96RD9-1)(Gln16-Gly851), fused with N-terminal His and Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln16-Gly851
Tag	N-His-Avi
Conjugation/Label	Biotin
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Anti-FcRH5 Antibody at 2µg/ml (100µl/well) on the plate. Dose response curve for Biotinylated Human FcRH5, His Tag with the EC50 of 93.6ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 94.19 kDa. Due to glycosylation, the protein migrates to 90-130 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.

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Purity	> 95% as determined by Tris-Bis PAGE.
Storage	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Conjugation	Biotin

GENE INFORMATION

Gene Name	FCRL5 Fc receptor-like 5 [Homo sapiens]
Official Symbol	FCRL5
Synonyms	FCRL5; Fc receptor-like 5; Fc receptor-like protein 5; BXMAS1; CD307e; FCRH5; IRTA2; fcR-like protein 5; fc receptor homolog 5; immune receptor translocation-associated protein 2; immunoglobulin superfamily receptor translocation associated 2 (IRTA2); CD307; PRO820; FLJ00333; FLJ00397; RP11-217A12.1; MGC119590; MGC119592; MGC119593; DKFZp667F216; DKFZp667E2019;
Gene ID	83416
mRNA Refseq	NM_001195388
Protein Refseq	NP_001182317
MIM	605877

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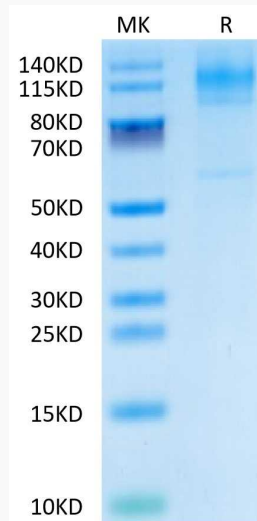
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UniProt ID

Q96RD9

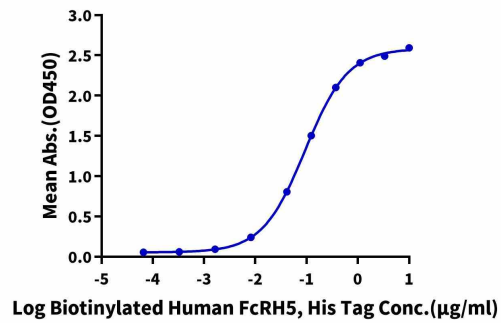
Tris-Bis PAGE



ELISA

Biotinylated Human FcRH5, His Tag ELISA

0.2µg Anti-FcRH5 Antibody, hFc Tag Per Well



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