

Recombinant Human FCRL5 Protein, His-tagged

Cat. No. FCRL5-970H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FCRL5 Protein(Q96RD9-1)(Gln16-Gly851) is expressed from HEK293 with His tag at the C-Terminus.
Species	Human
Source	HEK293
ProteinLength	Gln16-Gly851
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Bio-activity	Immobilized Human FcRH5, His Tag at 1 µg/ml (100 µl/well) on the plate. Dose response curve for Anti-FcRH5 Antibody, hFc Tag with the EC50 of 5.4 ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 92.38 kDa. Due to glycosylation, the protein migrates to 120-140 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.

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Purity >95% as determined by Bis-Tris PAGE >95% as determined by HPLC

GENE INFORMATION

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](#)

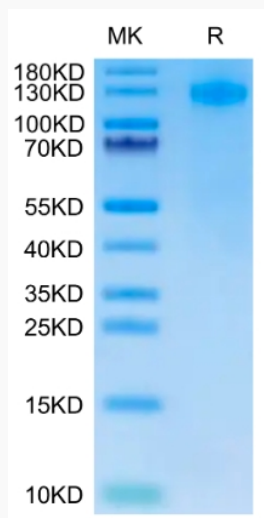
UniProt ID [Q96RD9](#)

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SDS-PAGE



ELISA Data

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