

Recombinant Human FCRL4 Protein (20-387 aa), His-SUMO-tagged

Cat. No. FCRL4-1798H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FCRL4 Protein (20-387 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Immunology. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	20-387 aa
Description	May function as an inhibitor of the B-cell receptor signaling. May function in the B-cell-mediated immune response.
Form	Tris-based buffer,50% glycerol
Molecular Mass	57.6 kDa
AA Sequence	AHKPVISVHPPWTTFFKGERVTLTCNGFQFYATEKTTWYHRHYWGEKLTLPGNL EVRESGLYRCQARGSPRSNPVRLLFSSDSLILQAPYSVFEGDTLVLRCHRRRKEKLT AVKYTWNGNILSISNKSVDLLIPQASSNNGNYRCIGYGDENDVFRSNFKIIKIQELFP HPELKATDSQPTEGNSVNLSCETQLPPERSDTPLHFNFRRDGEVILSDWSTYPELQL PTVWRENSGSYWCGAETVRGNIHKHSPSLQIHVQRIPVSGVLLLETQPSGGQAVEGE MLVLVCSVAEGTGDTTFSWHREDMQESLGRKTQRSLRAELELPAIRQSHAGGYC TADNSYGPVQSMVLNVTVRETPGNRDGL

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Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

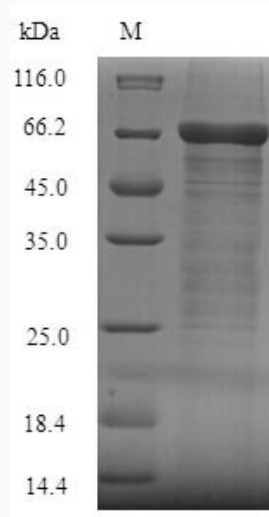
GENE INFORMATION

Gene Name	FCRL4 Fc receptor-like 4 [Homo sapiens]
Official Symbol	FCRL4
Synonyms	FCRL4; CD307d; FCRH4; IGFP2; IRTA1; hIFGP2; MGC150522; MGC150523;
Gene ID	83417
mRNA Refseq	NM_031282
Protein Refseq	NP_112572
MIM	605876
UniProt ID	Q96PJ5

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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