

Recombinant Human FCRLA Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FCRLA-2368H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FCRLA MS Standard C13 and N15-labeled recombinant protein (NP_116127) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein similar to receptors for the Fc fragment of gamma immunoglobulin (IgG). These receptors, referred to as FCGRs, mediate the destruction of IgG-coated antigens and of cells induced by antibodies. This encoded protein is selectively expressed in B cells, and may be involved in their development. This protein may also be involved in the development of lymphomas. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.
Molecular Mass	40.6 kDa
AA Sequence	MLKKISVGVAGDLNTVTMKGCVLMAWALYLSLGVWVAQMLLAASFETLQCEGPV CTEESCHTEDDLTDAREAGFQVKAYTFSEPFHLIVSYDWLILQGPAKPVFEGDLLV LRCQAWQDWPLTQVTFYRDGSALGPPGPNREFSITVVQKADSGHYHCSGIFQSPG PGIPETASVVAITVQELFPAPILRAVPSAEPQAGSPMTLSCQTKLPLQRSAAARLLFSF YKDGRIVQSRGLSSEFQIPTASEDHSGSYWCEAATEDNQVWKQSPQLEIRVQGASS SAAPPTLNPAPQKSAAPGTAPEEAPGPLPPPPTPSSDPGFSSPLGMPDPHLYHQM

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	GLLLKHMQDVRVLLGHLLMELRELSGHQKPGTTKATAETRTRPLEQKLISEEDLAAN DILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	FCRLA Fc receptor-like A [Homo sapiens (human)]
Official Symbol	FCRLA
Synonyms	FCRLA; Fc receptor-like A; Fc receptor like and mucin like 1, FCRLM1; FCRL; FCRLa; FCRLb; FCRLc1; FCRLc2; FCRLd; FCRLe; FCRLX; FREB; MGC4595; fc receptor-like protein; Fc receptor related protein X; fc receptor-related protein X; Fc receptor-like and mucin-like 1; fc receptor homolog expressed in B-cells; fc receptor-like and mucin-like protein 1; Fc receptor homolog expressed in B cells (FREB); FCRX; FCRL1; FCRLM1; RP11-474I16.5;
Gene ID	84824
mRNA Refseq	NM_032738

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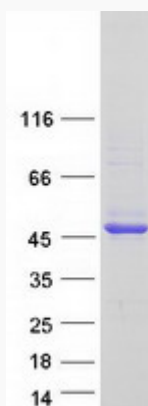
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Protein Refseq NP_116127

MIM 606891

UniProt ID Q7L513

SDS-PAGE



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