

Recombinant Full Length Human FCRLA Protein, GST-tagged

Cat. No. FCRLA-4784HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FCRLA full-length ORF (NP_116127.3, 1 a.a. - 376 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	376 amino acids
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. [provided by RefSeq, Aug 2011]
Molecular Mass	67.1 kDa
AA Sequence	MLKKISVGVAGDLNTVTMKGCVLMAWALYLSLGV LWVAQMLLAASFETLQCEGPV CTEESSCHTEDDLTDAREAGFQVKAYTFSEPFHLIVSYDWLILQGPAKPVFEGDLLV LRCQAWQDWPLTQVTFYRDGSALGPPGPNREFSITVVQKADSGHYHCSGIFQSPG PGIPETASVVAITVQELFPAPILRAVPSAEPQAGSPMTLSCQTKLPLQRSAARLLFSF YKDGRIVQSRGLSSEFQIPTASEDHSGSYWCEAATEDNQVWKQSPQLEIRVQGASS SAAPPTLNPAPQKSAAPGTAPEEAPGPLPPPPTPSSDPGFSSPLGMPDPHLYHQM

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	GLLLKHMQDVRVLLGHLLMELRELSGHRKPGTTKATAE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FCRLA Fc receptor-like A [Homo sapiens]
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_001184866
Protein Refseq	NP_001171795

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MIM	606891
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UniProt ID	Q7L513
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