

Recombinant Human FCRL4 Protein, DYKDDDDK-tagged

Cat. No. FCRL4-151H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Fc receptor like 4(FCRL4)(NM_031282), with a DYKDDDDK tag, was expressed in human cells.
Species	Human
Source	Human Cells
Description	This gene encodes a member of the immunoglobulin receptor superfamily and is one of several Fc receptor-like glycoproteins clustered on the long arm of chromosome 1. The encoded protein has four extracellular C2-type immunoglobulin domains, a transmembrane domain and a cytoplasmic domain that contains three immune-receptor tyrosine-based inhibitory motifs. This protein may play a role in the function of memory B-cells in the epithelia. Aberrations in the chromosomal region encoding this gene are associated with non-Hodgkin lymphoma and multiple myeloma.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.9, without any preservatives.
Molecular Mass	55.2 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and

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protein-protein interaction studies.

GENE INFORMATION

Gene Name	FCRL4 Fc receptor-like 4 [Homo sapiens]
Official Symbol	FCRL4
Synonyms	FCRL4; Fc receptor-like 4; Fc receptor-like protein 4; CD307d; FCRH4; IGFP2; IRTA1; hIFGP2; fcR-like protein 4; IFGP family protein 2; fc receptor homolog 4; immunoglobulin superfamily Fc receptor, gp42; immune receptor translocation-associated protein 1; immunoglobulin superfamily receptor translocation associated 1; MGC150522; MGC150523;
Gene ID	83417
mRNA Refseq	NM_031282
Protein Refseq	NP_112572
MIM	605876
UniProt ID	Q96PJ5

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