

## Recombinant Human FCRL4 Protein, DYKDDDDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human Fc receptor like 4(FCRL4)(NM_031282), with a DYKDDDDK tag, was expressed in human cells.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>Description</b>	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.
<b>Form</b>	Purified protein formulated in a sterile solution of TBS buffer, pH7.9, without any preservatives.
<b>Molecular Mass</b>	55.2 kDa
<b>Endotoxin</b>	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
<b>Purity</b>	>90% by SDS-PAGE gel and Coomassie Blue staining
<b>Applications</b>	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and

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protein-protein interaction studies.

## GENE INFORMATION

<b>Gene Name</b>	FCRL4 Fc receptor-like 4 [ Homo sapiens ]
<b>Official Symbol</b>	FCRL4
<b>Synonyms</b>	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;
<b>Gene ID</b>	83417
<b>mRNA Refseq</b>	NM_031282
<b>Protein Refseq</b>	NP_112572
<b>MIM</b>	605876
<b>UniProt ID</b>	Q96PJ5

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