

Recombinant Human LILRA4 Protein, Glu24-Asn446, C-His-Avi tagged, Biotinylated

Cat. No. LILRA4-166H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LILRA4/CD85g-C-His-Avi protein was developed from HEK293 and has a target region of C-His-Avi.
Species	Human
Source	HEK293
ProteinLength	Glu24-Asn446
Description	This gene encodes an immunoglobulin-like cell surface protein that is expressed predominantly on plasmacytoid dendritic cells (PDCs) and modulates the function of these cells in the immune response. Expression of this gene is downregulated by interleukin 3 (IL3). This gene is one of a cluster of highly related genes located at chromosomal region 19q13.4.
Conjugation/Label	Biotin
Form	Lyophilised
Endotoxin	Endotoxin level was found to be less than 0.1 ng/μg (1 EU/μg).
Notes	FOR RESEARCH USE ONLY (RUO).
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20

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centigrade.

Storage Buffer

Lyophilised from 0.2 µm filtered PBS solution pH 7.4. Upon receipt centrifuge vial to ensure maximal product extraction, recommended: 20 sec, 5K RPM

Conjugation

Biotin

GENE INFORMATION

Gene Name

LILRA4 leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 4 [Homo sapiens (human)]

Official Symbol

[LILRA4](#)

Synonyms

LILRA4; leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 4; leukocyte immunoglobulin-like receptor subfamily A member 4; CD85g; ILT7; ILT-7; immunoglobulin-like transcript 7; CD85 antigen-like family member G; leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 4; MGC129597; MGC129598;

Gene ID

[23547](#)

mRNA Refseq

[NM_012276](#)

Protein Refseq

[NP_036408](#)

MIM

[607517](#)

UniProt ID

[P59901](#)

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**Biotinylated Human
LILRA4 on Tris-Bis
PAGE under reduced
condition. The purity
is greater than 95%.**



**The purity of
Biotinylated Human
LILRA4 is greater
than 95% as
determined by SEC-
HPLC.**

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