

Recombinant Human LILRA3 protein, hFc-tagged

Cat. No. LILRA3-8597H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LILRA3 protein(AAH28208.1) (Met1-Glu439) was expressed in HEK293, fused with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-439 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human LILRA3/Fc is a disulfide-linked homodimer. The reduced monomer comprises 657 amino acids and has a predicted molecular mass of 72 kDa. The apparent molecular mass of the protein is approximately 102 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 80 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

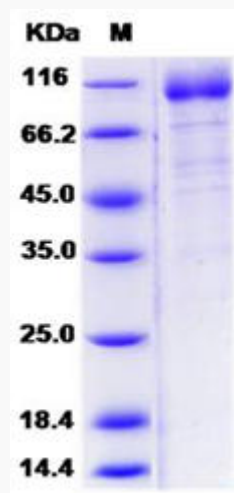
Gene Name	LILRA3 leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 3 [Homo sapiens]
Official Symbol	LILRA3
Synonyms	LILRA3; leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 3; leukocyte immunoglobulin-like receptor subfamily A member 3; CD85e; HM31; HM43; ILT6; LIR 4; LIR4; ILT-6; immunoglobulin-like transcript 6; CD85 antigen-like family member E; leucocyte immunoglobulin-like receptor; monocyte inhibitory receptor HM43/HM31; leukocyte immunoglobulin-like receptor 4; leukocyte immunoglobulin-like receptor A3; e3; CD85E; LIR-4;
Gene ID	11026
mRNA Refseq	NM_001172654
Protein Refseq	NP_001166125
MIM	604818
UniProt ID	Q8N6C8

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SDS-PAGE



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