

LILRA1/CD85i/LIR-6 recombinant protein

Biotinylated Human LILRA1/CD85i/LIR-6 Protein Recombinant

CATALOG #	HOST
AAA76278	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)

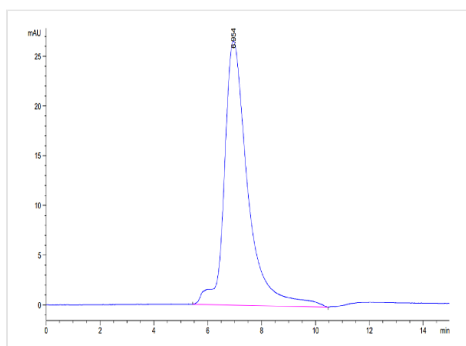
PRODUCT SYNONYMS

LILRA1/CD85i/LIR-6; Biotinylated Human LILRA1/CD85i/LIR-6 Protein Recombinant; LILRA1/CD85i/LIR-6 recombinant protein

PRODUCT SPECIFICATIONS

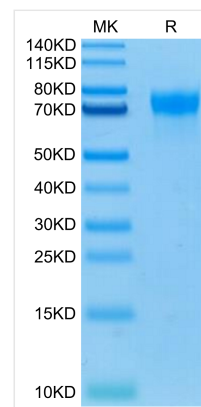
Host	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)
Purity/Purification	>95%, as determined by SDS-PAGE and HPLC
Form/Format	Recombinant Human LILRA1/CD85i/LIR-6 was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human LILRA1/CD85i/LIR-6 including a C-His-Avi tag was expressed in HEK293 Cells. The recombinant protein was then biotinylated site specific using the AV1tag biotinylation technology.
Endotoxin	Endotoxin content was assayed using a LAL gel clot method. Endotoxin level was found to be less than 0.1 ng/ug (1EU/ug).
Molecular Function	Receptor
Biological Process	Immunity
Reconstitution	Centrifuge vial to ensure maximal product extraction, recommended: 20sec, 5K RPM
Preparation and Storage	The lyophilized protein is stable for at least 2 years from date of receipt at -20 degree C.

IMAGES



Application Data

Biotinylated Human LILRA1/CD85i/LIR-6 Protein SEC-HPLC The purity of Biotinylated Human LILRA1 is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE

Biotinylated Human LILRA1/CD85i/LIR-6 Protein Tris-Bis PAGE Biotinylated Human LILRA1 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for LILRA1/CD85i/LIR-6 recombinant protein	Biotinylated proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5803066
NCBI GeneID	11024
NCBI Accession #	NP_006854.1
NCBI GenBank Nucleotide #	NM_006863.3
UniProt Accession #	O75019; O75018; Q3MJA6
Molecular Weight	53,275 Da
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily A member 1 isoform 1
NCBI Official Synonym Full Names	leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 1
NCBI Official Symbol	LILRA1
NCBI Official Synonym Symbols	LIR6; CD85I; LIR-6
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily A member 1; CD85 antigen-like family member I; leukocyte immunoglobulin-like receptor 6
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily A member 1
UniProt Gene Name	LILRA1
UniProt Synonym Gene Names	LIR6; LIR-6
UniProt Entry Name	LIRA1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lilra1-recombinant-protein-hek293-cells/76278>