

LILRA4/CD85g recombinant protein

Biotinylated Human LILRA4/CD85g Protein Recombinant

CATALOG #	HOST
AAA76192	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)

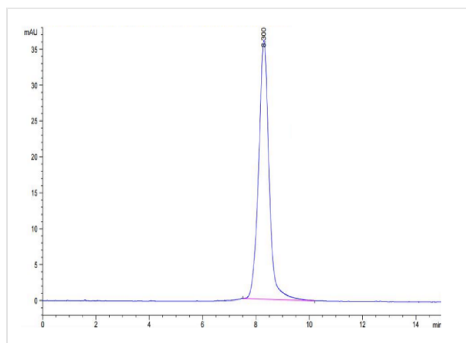
PRODUCT SYNONYMS

LILRA4/CD85g; Biotinylated Human LILRA4/CD85g Protein Recombinant; LILRA4/CD85g recombinant protein

PRODUCT SPECIFICATIONS

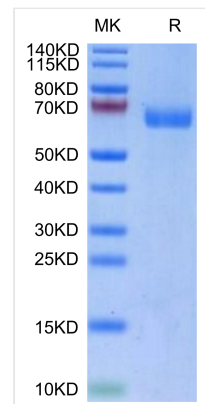
Host	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)
Purity/Purification	>95%, as determined by SDS-PAGE and HPLC
Form/Format	Recombinant Human LILRA4/CD85g was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human LILRA4/CD85g including a C-His-Avi tag was expressed in HEK293 Cells. The recombinant protein was then biotinylated site specific using the AVItag 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).
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 LILRA4/CD85g Protein SEC-HPLC The purity of Biotinylated Human LILRA4 is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE

Biotinylated Human LILRA4/CD85g Protein Tris-Bis PAGE Biotinylated Human LILRA4 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for LILRA4/CD85g recombinant protein	Biotinylated proteins
--	-----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	751130514
-----------	-----------

NCBI GeneID	23547
NCBI Accession #	NP_036408
NCBI GenBank Nucleotide #	NM_012276
UniProt Accession #	P59901 ; Q32MC4
Molecular Weight	47,806 Da
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily A member 4
NCBI Official Synonym Full Names	leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 4
NCBI Official Symbol	LILRA4
NCBI Official Synonym Symbols	ILT7; CD85g
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily A member 4; CD85 antigen-like family member G; immunoglobulin-like transcript 7; leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 4
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily A member 4
UniProt Gene Name	LILRA4
UniProt Synonym Gene Names	ILT7; ILT-7
UniProt Entry Name	LIRA4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/lilra4-recombinant-protein-hek293/76192>