

LILRB5/CD85c/LIR-8 recombinant protein

Biotinylated Human LILRB5/CD85c/LIR-8 Protein Recombinant

CATALOG #	HOST
AAA76334	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)

PRODUCT SYNONYMS

LILRB5/CD85c/LIR-8; Biotinylated Human LILRB5/CD85c/LIR-8 Protein Recombinant; LILRB5/CD85c/LIR-8 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 LILRB5/CD85c/LIR-8 was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human LILRB5/CD85c/LIR-8 including a C-His-Avi tag was expressed in HEK293 Cells. The recombinant protein was then biotinylated site specific using the AVI tag 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).
Biological Process	Immunity, Receptor
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 LILRB5/CD85c/LIR-8 Protein SEC-HPLC The purity of Biotinylated Human LILRB5 is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE

Biotinylated Human LILRB5/CD85c/LIR-8 Protein Tris-Bis PAGE Biotinylated Human LILRB5 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for LILRB5/CD85c/LIR-8 recombinant protein	Biotinylated proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125987591
NCBI GeneID	10990
NCBI Accession #	NP_001074911
NCBI GenBank Nucleotide #	NM_001081442
UniProt Accession #	O75023; Q8N760

Molecular Weight	64,197 Da
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily B member 5 isoform 1
NCBI Official Synonym Full Names	leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 5
NCBI Official Symbol	LILRB5
NCBI Official Synonym Symbols	LIR8; CD85C; LIR-8
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 5; CD85 antigen-like family member C; leukocyte immunoglobulin-like receptor 8
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily B member 5
UniProt Gene Name	LILRB5
UniProt Synonym Gene Names	LIR8; LIR-8
UniProt Entry Name	LIRB5_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/lilrb5-recombinant-protein-hek293-cells/76334>