

CD85k/LILRB4/ILT3 recombinant protein

Recombinant Human CD85k/LILRB4/ILT3, C-His

CATALOG # AAA120507	HOST Mammalian cells	APPLICATIONS ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

CD85k/LILRB4/ILT3; Recombinant Human CD85k/LILRB4/ILT3, C-His; CD85 antigen-like family member K; LIR-5; Leukocyte immunoglobulin-like receptor 5; ILT3; ILT-3; Immunoglobulin-like transcript 3; LILRB4; CD85k; Leukocyte immunoglobulin-like receptor subfamily B member 4; Monocyte inhibitory receptor HM18; LIR5; CD85k/LILRB4/ILT3 recombinant protein

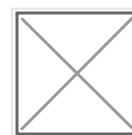
PRODUCT SPECIFICATIONS

Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Met1-Glu259
Sequence Length	Met1-Glu259
Applicable Applications for CD85k/LILRB4/ILT3 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

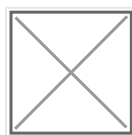
IMAGES



Bioactivity
Detects IO-202 in indirect ELISAs.



Bioactivity
Detects Human CD85k/LILRB4 Antibody (128-3#) in indirect ELISAs.



SDS-PAGE
SDS PAGE for recombinant Human CD85k / LILRB4

ADDITIONAL INFORMATION

Product Categories/Family for CD85k/LILRB4/ILT3 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125987588
NCBI GeneID	11006
NCBI Accession #	NP_001074907.1
NCBI GenBank Nucleotide #	NM_001081438.1
UniProt Accession #	Q8NHJ6; O15468; O75021; Q6FGQ9; Q8N1C7; Q8NHL5; A8MVL8
Molecular Weight	49,356 Da
NCBI Official Synonym Full Names	leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 4
NCBI Official Symbol	LILRB4
NCBI Official Synonym Symbols	ILT3; LIR5; CD85K; ILT-3; LIR-5
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 4
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily B member 4
UniProt Gene Name	LILRB4
UniProt Synonym Gene Names	ILT3; LIR5; ILT-3; LIR-5
UniProt Entry Name	LIRB4_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/lilrb4-recombinant-protein-mammalian-cells-elisa-wb-western-blot-sds-page/120507>