

## Recombinant Human LILRB4 protein, His-Avi-tagged, Biotinylated

Cat. No. LILRB4-1562H Lot. No. (See product label)

SPECIFICATION	
Product Overview	Biotinylated Recombinant Human LILRB4 protein(AAH26309.1)(Gln22-Thr118), fused with C-terminal His and Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln22-Thr118
Tag	C-His-Avi
Conjugation/Label	Biotin
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Bio-activity	
Molecular Mass	The protein has a predicted MW of 14.26 kDa. Due to glycosylation, the protein migrates to 14.5-20 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.

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Storage	Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Conjugation	Biotin

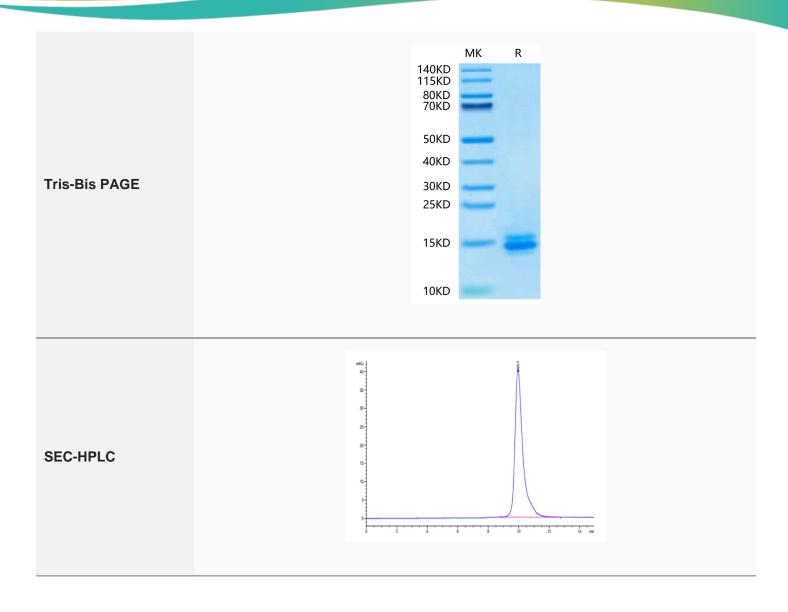
GENE INFORMATION		
Gene Name	LILRB4 leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIN domains), member 4 [ Homo sapiens ]	

Gene Name	domains), member 4 [ Homo sapiens ]
Official Symbol	LILRB4
Synonyms	HM18; ILT3; LIR5; CD85K; LIR-5; LILRB5
Gene ID	11006
mRNA Refseq	NM_006847.3
Protein Refseq	NP_006838.3
MIM	604821
UniProt ID	Q8NHJ6

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