

Recombinant Human LILRA3, His tagged

Cat. No. LILRA3-311H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LILRA3 (AAH28208.1) (Met1-Glu439), fused with a polyhistidine tag at the C-terminus, was produced in Human Cells.
Species	Human
Source	Human Cells
ProteinLength	1-439 a.a.
Predicted N Terminal	Gly 24
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant human LILRA3 consists of 427 amino acids and predicts a molecular mass of 46.5 KDa. It migrates as an approximately 57-66 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	LILRA3 leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 3 [Homo sapiens]
Official Symbol	LILRA3
Gene ID	11026
mRNA Refseq	NM_001172654
Protein Refseq	NP_001166125
MIM	604818
UniProt ID	Q8N6C8
Chromosome Location	19q13.4

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