

## Recombinant Human LILRA5 Protein (42-268 aa), His-tagged

Cat. No. LILRA5-1444H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human LILRA5 Protein (42-268 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Immunology. Protein Description: Partial.
<b>Species</b>	Human
<b>Source</b>	Yeast
<b>ProteinLength</b>	42-268 aa
<b>Description</b>	May play a role in triggering innate immune responses. Does not se to play a role for any class I MHC antigen recognition.
<b>Form</b>	Tris-based buffer,50% glycerol
<b>Molecular Mass</b>	27.2 kDa
<b>AA Sequence</b>	GNLSKATLWAEPGSVISRGNSVTIRCQGTLEAQEYRLVKEGSPEPWDTQNPLEPKN KARFSIPSMTEHHAGRYRCYYSPAGWSEPSDPLELVVTGFYNKPTLSALPSPVVT SGENVTLQCGSRLRFDRFILTEEGDHKLSWTLDSQLTPSGQFQALFPVGPVTPSHR WMLRCYGSRRHILQVWSEPSDLLEIPVSGAADNLSPSQNKSDSGTASHLQDYAVEN LIR
<b>Purity</b>	> 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
<b>Concentration</b>	A hardcopy of COA with reconstitution instruction is sent along with the products.

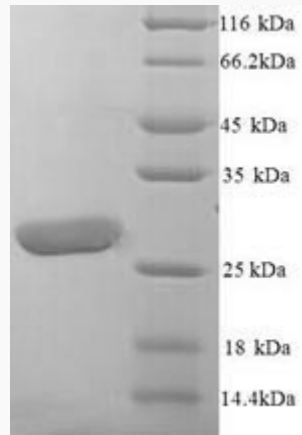
## GENE INFORMATION

<b>Gene Name</b>	LILRA5 leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 5 [ Homo sapiens ]
<b>Official Symbol</b>	LILRA5
<b>Synonyms</b>	LILRA5; LILRB7; CD85; CD85f; ILT11; LIR9; CD85F; LIR-9; ILT-11;
<b>Gene ID</b>	353514
<b>mRNA Refseq</b>	NM_021250
<b>Protein Refseq</b>	NP_067073
<b>MIM</b>	606047
<b>UniProt ID</b>	A6NI73

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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