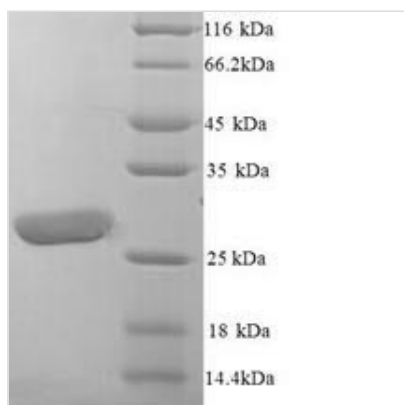




# Recombinant Human Leukocyte immunoglobulin-like receptor subfamily A member 5 (LILRA5), partial

<b>Product Code</b>	CSB-YP012937HU
<b>Relevance</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>Abbreviation</b>	Recombinant Human LILRA5 protein, partial
<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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	A6NI73
<b>Alias</b>	CD85 antigen-like family member FImmunoglobulin-like transcript 11 ;ILT-11Leukocyte immunoglobulin-like receptor 9 ;LIR-9; CD85f
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥ 90% as determined by SDS-PAGE.
<b>Sequence</b>	GNLSKATLWAEPGSVISIRGNSVTIRCQGTLEAQEYRLVKEGSPEPWDTQNPL EPKNKARFSIPSMTEHHAGRYRCYYYSPAGWSEPSDPLELVVTGFYNKPTLS ALPSPVVTSGENVTLQCGSRLRFDRFILTEEGDHKLSWTLDSQLTPSGQFQAL FPVGPVTPSHRWMLRCYGSRRHILQVWSEPSDLLEIPVSGAADNLSPSQNKS DSGTASHLQDYAVENLIR
<b>Research Area</b>	Immunology
<b>Source</b>	Yeast
<b>Target Names</b>	LILRA5
<b>Protein Names</b>	Recommended name: Leukocyte immunoglobulin-like receptor subfamily A member 5 Alternative name(s): CD85 antigen-like family member F Immunoglobulin-like transcript 11 Short name= ILT-11 Leukocyte immunoglobulin-like receptor 9 S
<b>Expression Region</b>	42-268aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	27.2kDa
<b>Protein Length</b>	Extracellular Domain
<b>Image</b>	



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

### Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

### Shelf Life

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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.