

# Recombinant Human CD85d/LILRB2/ILT4 Protein, C-His (Active)

## Summary

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<b>Catalog No.</b>	AHJ21601
<b>Alternative Names</b>	CD85 antigen-like family member D, Monocyte/macrophage immunoglobulin-like receptor 10, MIR-10, ILT4, LIR-2, ILT-4, Immunoglobulin-like transcript 4, MIR10, CD85d, Leukocyte immunoglobulin-like receptor subfamily B member 2, Leukocyte immunoglobulin-like receptor 2, LIR2, LILRB2
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Biological activity</b>	Measured by its binding ability in a functional ELISA. When recombinant human CD85d/LILRB2/ILT4 (Cat #: AHJ21601) is coated at 2 µg/mL, recombinant human ANGPTL7 binds with a typical ED50 of 25-150 ng/mL.
<b>Endotoxin level</b>	<0.1 EU/µg of the protein by the LAL method.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	Q8N423
<b>Protein length</b>	Gln22-Leu458
<b>Nature</b>	Recombinant

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**Recombinant Proteins & Antibodies****Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

**Species**

Homo sapiens (Human)

**Shipping**

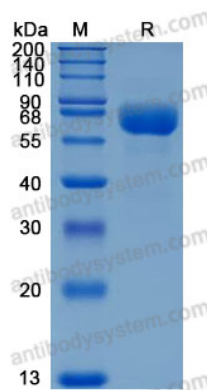
In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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SDS-PAGE

SDS-PAGE for Recombinant Human ILT-4 protein