

Recombinant Human LAIR1 protein, hFc-tagged

Cat. No. LAIR1-525H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LAIR1 protein(Q6GTX8.1) (Met1-Tyr165) was expressed in HEK293, with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-165 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human LAIR1 consists 385 amino acids and predicts a molecular mass of 42.8 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> (86.1+10.4) % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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 of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name LAIR1 leukocyte-associated immunoglobulin-like receptor 1 [Homo sapiens]

Official Symbol LAIR1

Synonyms LAIR1; leukocyte-associated immunoglobulin-like receptor 1; leukocyte associated Ig like receptor 1; CD305; hLAIR1; leukocyte-associated Ig-like receptor 1; LAIR-1;

Gene ID 3903

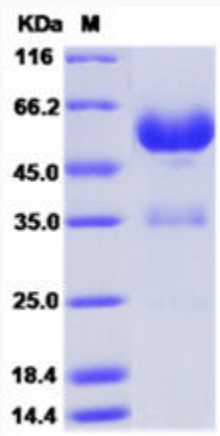
mRNA Refseq NM_002287

Protein Refseq NP_002278

MIM 602992

UniProt ID Q6GTX8

SDS-PAGE



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