

Recombinant Human ILDR2(Leu21-Glu186) Protein, C-6*His-tagged

Cat. No. ILDR2-102H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ILDR2(Q71H61)(Leu21-Glu186) Protein, fused with a 6*His tag at the C-terminus, was produced in HEK293.
Species	Human
Source	HEK293
ProteinLength	21-186 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Human ILDR2 Protein has a predicted molecular mass of 19.5kDa, it migrates with an apparent molecular mass of 45-55kDa under reducing conditions.
AA Sequence	Leu21-Glu186
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name ILDR2 immunoglobulin-like domain containing receptor 2 [Homo sapiens]

Official Symbol ILDR2

Synonyms C1orf32; dJ782G3.1; RP4-782G3.2

Gene ID 387597

mRNA Refseq NM_199351.2

Protein Refseq NP_955383.1

UniProt ID Q71H61

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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