

Recombinant Human ILDR2 protein, hFc-tagged

Cat. No. ILDR2-6744H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ILDR2 protein(Q71H61)(Leu21-Met184), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Leu21-Met184
Tag	C-hFc
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 35 kDa. Due to glycosylation, the protein migrates to 48-55 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 92% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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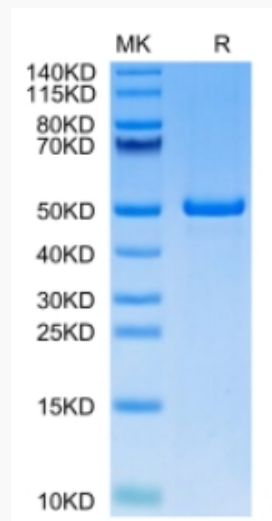
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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

Tris-Bis PAGE

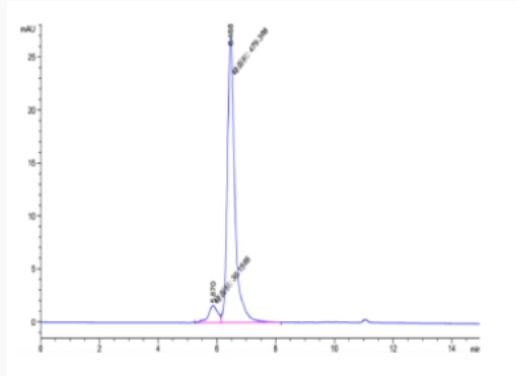


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SEC-HPLC



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