

Recombinant Human IFNAR2 protein, His-SUMO-tagged

Cat. No. IFNAR2-3073H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFNAR2 protein(P48551)(27-243aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	27-243aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	40.8 kDa
AA Sequence	ISYDSPDYTDESCTFKISLRNFRSILSWELKNHSIVPTHYLLYTIMSKPEDLKVVKNC ANTTRSFCDLTDEWRSTHEAYVTVLEGFSGNTTLFSCSHNFWLAIDMSFEPPEFEIV GFTNHINVMVKFPSIVEEELQFDLSLVIEEQSEGIVKHKHPEIKGNMSGNFYIIDKLIP NTNYCVSVYLEHSDEQAVIKSPLKCTLLPPGQESESAESAK
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

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%.

GENE INFORMATION

Gene Name

IFNAR2 interferon (alpha, beta and omega) receptor 2 [Homo sapiens]

Official Symbol

IFNAR2

Synonyms

IFNAR2; interferon (alpha, beta and omega) receptor 2; IFNABR; interferon alpha/beta receptor 2; IFN-R-2; IFN-alpha binding protein; IFN-alpha/beta receptor 2; type I interferon receptor 2; interferon alpha binding protein; human interferon alpha/beta receptor; interferon-alpha/beta receptor beta chain; IFN-R; IFNARB; IFN-alpha-REC;

Gene ID

3455

mRNA Refseq

NM_000874

Protein Refseq

NP_000865

MIM

602376

UniProt ID

P48551

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