

Recombinant Full Length Human Interferon Gamma Receptor 2(Ifngr2) Protein, His-Tagged

Cat. No. RFL5074HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Interferon gamma receptor 2(IFNGR2) Protein (P38484) (22-337aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (22-337)
Form	Lyophilized powder
AA Sequence	APPDPLSQLPAPQHPKIRLYNAEQVLSWEPVALSNSTRPVVYQVQFKYTDSKWFTA DIMSIGVNCTQITATECDFTAASPSAGFPMDFNVTLRLRAELGALHSAWVTMPWFQ HYRNVTVGPPENIEVTPGEGSLIIRFSSPFDIADTSTAFFCYVHYWEKGGIQQVKGP FRSNSISLDNLKPSRVYCLQVQAQLLWNKSNIFRVGHLSNISCYETMADASTELQQVI LISVGTFSLLSVLGACFFLVLYRGLIKYWFHTPPSIPLQIEEYLKDPTQPILEALDKD SSPKDDVWDSVSIISFPEKEQEDVLQTL Note: The complete sequence including tag sequence, target protein sequence and linker sequence could be provided upon request.
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name	IFNGR2
Synonyms	IFNGR2; IFNGT1; Interferon gamma receptor 2; IFN-gamma receptor 2; IFN-gamma-R2; Interferon gamma receptor accessory factor 1; AF-1; Interferon gamma receptor beta-chain; IFN-gamma-R-beta; Interferon gamma transducer 1
UniProt ID	P38484

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