

Recombinant Rat Ifng protein, GST-tagged

Cat. No. Ifng-3078R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ifng protein(P01581)(23-156aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	23-156aa
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	42.5 kDa
AA Sequence	QGTLIESLES LN YFNSSSMDAMEGKSLLLDIWRNWQKDGNTKILESQIISFYLRRLFELVKDNQAISNNISVIESHLITNFFSNSKAKKDAFMSIAKFEVNNPQIQHKAVNELIRVIHQLSPESSLRKRKRSRC
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 [Ifng interferon gamma \[Rattus norvegicus \]](#)

Official Symbol [Ifng](#)

Synonyms IFNG; interferon gamma; IFN-gamma; IFNG2;

Gene ID [25712](#)

mRNA Refseq [NM_138880](#)

Protein Refseq [NP_620235](#)

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