

Recombinant Rat Ifnb1 protein, Avi-tagged, Biotinylated

Cat. No. Ifnb1-5167R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Rat Ifnb1 protein(P70499)(22-184 aa), fused with Avi tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	22-184 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	IDYKQLQFR QSTSIRTCQK LLRQLNGRLN LSYRTDFKIP MEVMHPSQME KSYTAFAIQV MLQNVFLVFR SNFSSTGWNE TIVESLLDEL HQTTELLEII LKEKQEERLT WVTSTTTLGL KSYWVRVQRY LKDKKYNSYA WMVVRAEVFR NFSIILRLNR NFQN
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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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.

Conjugation Biotin

GENE INFORMATION

Gene Name [Ifnb1](#) interferon beta 1, fibroblast [[Rattus norvegicus](#)]

Official Symbol [Ifnb1](#)

Synonyms IFNB1; interferon beta 1, fibroblast; interferon beta; IFN-beta; interferon, beta 1; Ifnb;

Gene ID [24481](#)

mRNA Refseq [NM_019127](#)

Protein Refseq [NP_062000](#)

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