

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 HQQTELLEII 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 |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA