

## Recombinant Rat Ifnb1 protein

**Cat. No.** Ifnb1-5168R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Ifnb1 protein(P70499)(22-184 aa) was expressed in Baculovirus.
<b>Species</b>	Rat
<b>Source</b>	Baculovirus
<b>ProteinLength</b>	22-184 aa
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	IDYKQLQFR QSTSIRTCQK LLRQLNGRLN LSYRTDFKIP MEVMHPSQME KSYTAFAIQV MLQNVFLVFR SNFSSTGWNE TIVESLLDEL HQTELLEII LKEKQEERLT WVTSTTTLGL KSYWYWRVQRY LKDKKYNSYA WMVVRAEVFR NFSIILRLNR NFQN
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.

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

## GENE INFORMATION

<b>Gene Name</b>	ifnb1 interferon beta 1, fibroblast [ Rattus norvegicus ]
<b>Official Symbol</b>	ifnb1
<b>Synonyms</b>	IFNB1; interferon beta 1, fibroblast; interferon beta; IFN-beta; interferon, beta 1; Ifnb;
<b>Gene ID</b>	24481
<b>mRNA Refseq</b>	NM_019127
<b>Protein Refseq</b>	NP_062000

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