

## Recombinant Mouse Ifna7 protein

**Cat. No.** Ifna7-3072M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Ifna7 protein(P06799)(24-190aa) was expressed in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	24-190aa
<b>Form</b>	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.
<b>Molecular Mass</b>	19.0 kDa
<b>AA Sequence</b>	CDLPQTHNLRNKRALTLVKMRRLSPLSCLKDRKDFGFPQAKVDAQQIQEAQAIPVL SELTQQILNIFTSKDSSAAWNATLLDSVCNDLHQQLNDLQGCLMQEVGVQELSLTQE DSSLAVRKYFHRITVFLREKKHSPCAWEVVRAEIWRALSSSANLLARLSEKKE
<b>Purity</b>	Greater than 90% as determined by 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>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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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** [Ifna7 interferon alpha 7 \[ Mus musculus \]](#)

**Official Symbol** [Ifna7](#)

**Synonyms** IFNA7; interferon alpha 7; interferon alpha-7; IFN-alpha-7; interferon alpha family, gene 7; Ifa7;

**Gene ID** [15970](#)

**mRNA Refseq** [NM\\_008334](#)

**Protein Refseq** [NP\\_032360](#)

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