

Recombinant Mouse Ifna2 protein, His-SUMO-tagged

Cat. No. Ifna2-5643M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ifna2 protein(P01573)(24-190aa), fused with N-terminal His and SUMO tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	24-190a.a.
Tag	His&SUMO
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	32.3 kDa
Purity	Greater than 85% 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.
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 concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

CDLPHTYNLRNKRALKVLAQMRRLPFLSCLKDRQDFGFPLEKVDNQQIQKAQAIPVL
RDLTQQTLNLFTSKASSAAWNATLLDSFCNDLHQQLNDLQTCLMQQVGVQEPPLTQ
EDALLAVRKYFHRITVYLREKKHSPCAWEVVRAEVWRALSSSVNLLPRLSEEKE

GENE INFORMATION

Gene Name

[Ifna2 interferon alpha 2 \[Mus musculus \]](#)

Official Symbol

[Ifna2](#)

Synonyms

IFNA2; interferon alpha 2; interferon alpha-2; IFN-alpha-2; interferon alpha family, gene 2; Ifa2;

Gene ID

[15965](#)

mRNA Refseq

[NM_010503](#)

Protein Refseq

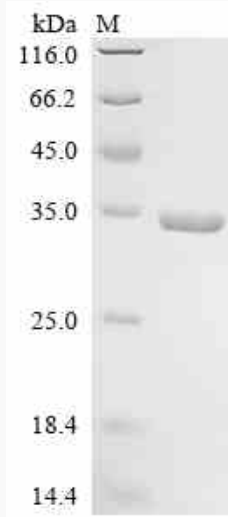
[NP_034633](#)

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SDS-PAGE



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