

Recombinant Rabbit IFNA protein, His & GST-tagged

Cat. No. IFNA-642R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit IFNA aa. (Ser1~Val93) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Ser1~Val93
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 40.3kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Characteristic	The isoelectric point is 4.4.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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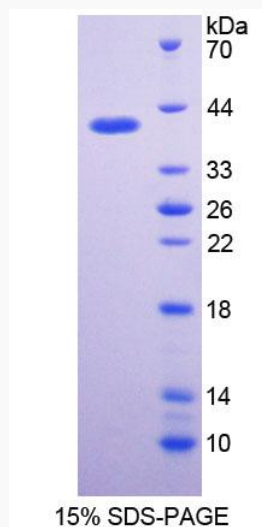
 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4

GENE INFORMATION

Gene Name	IFNA interferon alpha [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	IFNA
Synonyms	IFNA; interferon alpha
Gene ID	100008635

SDS-PAGE



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