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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IFNA1 (Human) Recombinant Protein

MGC138207, MGC138505, MGC138507

Catalog Number: P8769**Regulation Status:** For research use only (RUO)**Product Description:** Human IFNA1 recombinant protein expressed in *Escherichia coli*.**Host:** *Escherichia coli***Theoretical MW (kDa):** 19.3**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Form:** Lyophilized**Preparation Method:** *Escherichia coli* expression system**Purification:** chromatographic**Purity:** > 96% as determined by (a) RP-HPLC.(b) SDS-PAGE.**Activity:** The specific activity as determined in a viral resistance assay using bovine kidney MDBK cells is 1×10^8 IU/ mg.**Storage Buffer:** Protein(50 ug/mL) was lyophilized from a solution containing 1X PBS, pH 7.4, 4% mannitol, 1% HSA. Reconstitute the lyophilized powder in ddH₂O to 100 ug/mL.**Storage Instruction:** Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4°C for 2-7 days and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
Avoid repeated freeze/thaw cycles.**Entrez GeneID:** 3439**Gene Symbol:** IFNA1**Gene Alias:** IFL, IFN, IFN-ALPHA, IFNA13, IFNA@,**Gene Summary:** Leukocyte interferon is produced predominantly by B lymphocytes. Immune interferon (IFN-gamma; MIM 147570) is produced by mitogen- or antigen-stimulated T lymphocytes.[supplied by OMIM]