

# Human IRF 3 Recombinant Protein



RPPB0413

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## Product Information    Protein Information

**Product SKU:**

RPPB0413

**Accession:**

Q14653

**Host:**

Escherichia Coli.

**Protein description:**

IRF-3 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 111 amino acids (1-112) and having a molecular mass of 13 kDa. The IRF3 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

IRF-3, IRF3, IFN Regulatory Factor 3.

**Formulation:**

1mg/ml in phosphate-buffered saline (PBS), pH 7.4.

**Purity:**

Greater than 95.0% as determined by (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE.

**Stability:**

Liquid IRF3 although stable at 10°C for 1 week, should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

**Amino Acid Sequence:**

MGTPKPRILP WLVSQDLGQ LEGVAWVNKS RTRFRIPWKH GLRQDAQQED FGIFQAWAEA TGAYVPGRDK  
PDLPTWKRNF RSALNRKEGL RLAEDRSKDP HDPHKIYEFV NS.