

Human IRF1 Recombinant Protein



RPPB0411

Product Information Protein Information

Product SKU:

RPPB0411

Accession:

P10914

Host:

Escherichia Coli.

Protein description:

IRF1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 134 amino acids (1-114) with a His Tag of 20 aa, and having a molecular mass of 15 kDa. The IRF1 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

IRF-1, IRF1, MAR.

Formulation:

1 mg/ml in 20mM Tris pH-8 and 10% glycerol.

Purity:

Greater than 90.0% as determined by (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE.

Stability:

Liquid IRF1 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:

MGSSHHHHHH SSSLVPRGSH MPITRMRMRP WLEMQINSNQ IPGLIWINKE EMIFQIPWKHAAKHGWDINK
DACLFRSWAI HTGRYKAGEK EPDPKTWKAN FRCAMNSLPD IEEVKDQSRN KGSSAVRVYR MLPP.