

Recombinant Human IRF2 Protein, DDK-tagged

Cat. No. IRF2-725H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IRF2 fused with DDK tag at C-terminal was expressed in Sf9 cells.
Species	Human
Source	Sf9 Cells
Description	IRF2 encodes interferon regulatory factor 2, a member of the interferon regulatory transcription factor (IRF) family. IRF2 competitively inhibits the IRF1-mediated transcriptional activation of interferons alpha and beta, and presumably other genes that employ IRF1 for transcription activation. However, IRF2 also functions as a transcriptional activator of histone H4.
Form	50mM Tris-HCl, pH8.0, 100mM glycine, 10% glycerol. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	39.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	IRF2 interferon regulatory factor 2 [Homo sapiens]
Official Symbol	IRF2
Synonyms	IRF2; interferon regulatory factor 2; IRF-2; DKFZp686F0244;
Gene ID	3660
mRNA Refseq	NM_002199
Protein Refseq	NP_002190
MIM	147576
UniProt ID	P14316

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