

Recombinant Full Length Human IFNK Protein, GST-tagged

Cat. No. IFNK-253HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human IFNK full-length ORF (1 a.a. - 207 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	1 a.a. - 207 a.a.
Description	This gene encodes a member of the type I interferon family. Type I interferons are a group of related glycoproteins that play an important role in host defenses against viral infections. This protein is expressed in keratinocytes and the gene is found on chromosome 9, adjacent to the type I interferon cluster.
Molecular Mass	51.6 kDa
AA Sequence	MSTKPDMIQK CLWLEILMGI FIAGTSLSDC NLLNVHLRRV TWQNLRLHSS MSNSFPVECL RENIAFELPQ EFLQYTQPMK RDIKKAFYEM SLQAFNIFSQ HTFKYWKERH LKQIQIGLDQ QAEYLNQCLE EDENENEDMK EMKENEMKPS EARVPQLSSL ELRRYFHRID NFLKEKKYSD CAWEIVRVEI RRCLYYFYKF TALFRRK
Applications	ELISA; WB-Re; AP; Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name IFNK interferon, kappa [Homo sapiens (human)]

Official Symbol IFNK

Synonyms IFNK; IFNT1; INFE1; RP11-27J8.1; interferon, kappa; interferon kappa; IFN-kappa; interferon-like protein

Gene ID 56832

mRNA Refseq NM_020124

Protein Refseq NP_064509

MIM 615326

UniProt ID Q9P0W0

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