

Recombinant Full Length Human IFNE Protein, GST-tagged

Cat. No. IFNE-619HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human IFNE(1 a.a. - 208 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	208 amino acids
Description	Predicted to enable cytokine activity and type I interferon receptor binding activity. Predicted to be involved in several processes, including B cell activation; defense response to other organism; and lymphocyte activation involved in immune response. Predicted to be active in extracellular space.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	50.8 Kda
AA Sequence	MIIKHFFGTV LVLLASTTIF SLDLKLIFQ QRQVNQESLK LLNKLQTL SI QQCLPHRKNF LLPQKSLSPQ QYQKGHTLAI LHEMLQQIFS LFRANISLDG WEENHTEKFL IQLHQQLEYL EALMGLEAEK LSGTLGSDNL RLQVKMYFRR IHDYLENQDY STCAWAIVQV EISRCLFFVF SLTEKLSKQG RPLNDMKQEL TTEFRSPR
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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Antibody Production; Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name IFNE interferon, epsilon [Homo sapiens]

Official Symbol IFNE

Synonyms IFNE; interferon, epsilon; interferon epsilon; IFNE1; IFN-epsilon; interferon tau-1; interferon-epsilon; interferon epsilon 1; interferon epsilon-1; IFN-E; IFNT1; PRO655; MGC119018; MGC119020

Gene ID 338376

mRNA Refseq NM_176891

Protein Refseq NP_795372

MIM 615223

UniProt ID Q86WN2

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