

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	<p>MIKHFFGTV LVLLASTTIF SLDLKLIFQ QRQVNQESLK LLNKLQTL SI</p> <p>QQCLPHRKNF LLPQKSLSPQ QYQKGHTLAI LHEMLQQIFS LFRANISLDG</p> <p>WEENHTEKFL IQLHQQLEYL EALMGLEAEK LSGTLGSDNL RLQVKMYFRR</p> <p>IHDYLENQDY STCAWAIVQV EISRCLFFVF SLTEKLSKQG RPLNDMKQEL</p> <p>TTEFRSPR</p>
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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