

Recombinant Human IFNE protein, His-tagged

Cat. No. IFNE-4603H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFNE protein(Q86WN2)(22-208aa), fused to N-terminal His tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	22-208aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.1 kDa
AA Sequence	LDLKLIIFQQRQVNQESLKLLNKLQTLISIQQCLPHRKNFLLPQKSLSPQQYQKGHTLAI LHEMLQQIFSLFRANISLDGWEENHTEKFLIQLHQQLEYLEALMGLEAEKLSGTLGSD NLRLQVKMYFRRIHDYLENQDYSTCAWAIVQVEISRCLFFVFSLTEKLSKQGRPLND MKQELTTEFRSPR
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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

UniProt ID Q86WN2

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