

Recombinant Human IFITM3 protein, GST-tagged

Cat. No. IFITM3-14073H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFITM3 protein(1-133 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-133 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	IFITM3
Synonyms	IFITM3; interferon induced transmembrane protein 3; interferon induced transmembrane protein 3 (1 8U); interferon-induced transmembrane protein 3; 1 8U;

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interferon-inducible protein 1-8U; 1-8U; IP15;

Gene ID 10410

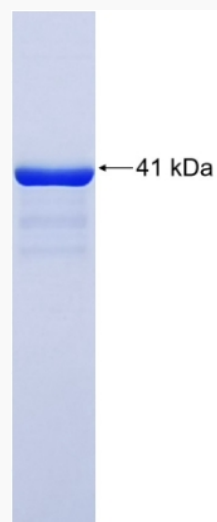
mRNA Refseq NM_021034

Protein Refseq NP_066362

MIM 605579

UniProt ID Q01628

SDS-PAGE



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