

Recombinant Human IFITM1 protein, GST-tagged

Cat. No. IFITM1-4316H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFITM1 protein(P13164)(1-36aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-36aa
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	31 kDa
AA Sequence	MHKEEHEVAVLGPPPSTILPRSTVINIHSETSVPDH
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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GENE INFORMATION

Gene Name	IFITM1 interferon induced transmembrane protein 1 [Homo sapiens]
Official Symbol	IFITM1
Synonyms	IFITM1; interferon induced transmembrane protein 1; IFI17, interferon induced transmembrane protein 1 (9 27); interferon-induced transmembrane protein 1; 9 27; CD225; leu-13 antigen; interferon-induced protein 17; interferon-inducible protein 9-27; 9-27; IFI17; LEU13;
Gene ID	8519
mRNA Refseq	NM_003641
Protein Refseq	NP_003632
MIM	604456
UniProt ID	P13164

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