

Product datasheet for **SC201832**

IFITM3 (NM_021034) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IFITM3 (NM_021034) Human 3' UTR Clone
Symbol:	IFITM3
Synonyms:	1-8U; DSPA2b; IP15
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_021034
Insert Size:	192 bp
Insert Sequence:	>SC201832 3'UTR clone of NM_021034 The sequence shown below is from the reference sequence of NM_021034. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC CCAGTGCTGATCTTCCAGGCCTATGGA TAG ATCAGGAGGCATCACTGAGGCCAGGAGCTCTGCCATGA CCTGTATCCCACGTACTCCAACCTCCATTCTCGCCCTGCCCGGAGCCGAGTCTGTATCAGCCCTT TATCCTCACACGCTTTTCTACAATGGCATTCAATAAAGTGCACGTGTTTCTGGT ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_021034.3</u>



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Summary:

The protein encoded by this gene is an interferon-induced membrane protein that helps confer immunity to influenza A H1N1 virus, West Nile virus, and dengue virus. Two transcript variants, only one of them protein-coding, have been found for this gene. Another variant encoding an N-terminally truncated isoform has been reported, but the full-length nature of this variant has not been determined. [provided by RefSeq, May 2012]

Locus ID:

10410

MW:

7.1