

Product datasheet for SC212089

IRF2 (NM_002199) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IRF2 (NM_002199) Human 3' UTR Clone
Symbol:	IRF2
Synonyms:	IRF-2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002199
Insert Size:	1059 bp
Insert Sequence:	>SC212089 3'UTR clone of NM_002199

The sequence shown below is from the reference sequence of NM_002199. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATCACCCAGGCCCGCGTCAAGAGCTGTTAAGCCTCTGACTCTCCGCGGTGGTTGTTGGGGCTTCTTGGC
TTTGTGTTTGTGTTTGTGATTTTATTTTTTCTCTGACACCTATTTAGACAAATCTAAGGGAA
AAAGCCTTGACAATAGAACATTGATTGCTGTGTCCAACCTCAGTACTGGAGCTTCTTTAACTCAGGA
CTCCAGCCATTGGTAGACGTGTGTTTCTAGAGCCTGCTGGATCTCCAGGGCTACTCACTCAAGTTCA
AGGACCAACAAGGCAGTGGAGGTGCTGCATTGCCTGCGGTCAAGGCCAGCAAGGTGGAGTGGATGCCT
CAGAACGGACGAGATAATGTGAAGTACTAGCTGGAATTTTTATTCTTGTAATATGTACATAGGCAGCACT
AGCGACATTGCAGTCTGCTTCTGCACCTTATCTTAAAGCACTTACAGATAGGCCTTCTTGTGATCTTGC
TCTATCTCACAGCACACTCAGCACCCCTTCTCTGCCATTCCCCAGCCTCTCTTCTATCCCATCCCA
TCCCATCCCATCCCATCCCATCCCGCTCTTTCTACTTTTCTTCCCTCAAAGCTTCCATTCC
ACATCCGGAGGAGAAGAAGGAAATGAATTTCTCTACAGATGTCCATTTTACAGTGTCTTAAAAAAA
TCCTTCTAATCTGCTATGCTTGAATGCCACGCGGTACAAAGGAAAAAGTATCATGGAAATATTATGCAA
ATTCCCAGATTTGAAGACAAAAACTCTAATTCTAACCAGAGCAAGCTTTTTTATTTTTATACAGGG
GAATATTTTATTCAAGGTAAAATTCTAAAATAAAATAAATTGTTTTTTATCTTTTCTACAGCAAATTTA
TAATTTTAAGATTCTTTTCTTGTGTTATCAGCAGTTGTTATTACATCCTTGTGGCACATTTTTTTTTT
AATTTTGTAAAGGTGAAAAAGCTTTTATGAGCTCATGTAGCAATCAGATTTTCTGTGGATTGATAAT
AAATGAATATGATATATAGTAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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:	NM_002199.4
Summary:	IRF2 encodes interferon regulatory factor 2, a member of the interferon regulatory transcription factor (IRF) family. IRF2 competitively inhibits the IRF1-mediated transcriptional activation of interferons alpha and beta, and presumably other genes that employ IRF1 for transcription activation. However, IRF2 also functions as a transcriptional activator of histone H4. [provided by RefSeq, Jul 2008]
Locus ID:	3660
MW:	40.1