

Product datasheet for SC115873

IFI44L (NM_006820) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	IFI44L (NM_006820) Human Untagged Clone
Tag:	Tag Free
Symbol:	IFI44L
Synonyms:	C1orf29; GS3686
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>OriGene ORF within SC115873 sequence for NM_006820 edited (data generated by NextGen Sequencing)

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ATGGAAGTGACAACAAGATTGACATGGAATGATGAAAATCATCTGCGCAAGCTGCTTGGGA
AATGTTTCTTTGAGTCTTCTCTATAAGTCTAGTGTTCATGGAGGTAGCATTGAAGATATG
GTTGAAAGATGCAGCCGTCAGGGATGTACTATAACAATGGCTTACATTGATTACAATATG
ATTGTAGCCTTTATGCTTGGAAATTATATTAATTTACGTGAAAGTTCTACAGAGCCAAAT
GATTCCCTATGGTTTTCACTTCAAAGAAAAATGACACCACTGAAATAGAACTTTACTC
TAAATACAGCACAAAAATTATTGATGAGCAACTGGTGTGTCGTTTATCGAAAACGGAT
ATTTTCATTATATGTCGAGATAATAAAATTTATCTAGATAAAAATGATAACAAGAACTTG
AAACTAAGGTTTTATGGCCACCGTCAGTATTTGGAATGTGAAGTTTTTCGAGTTGAAGGA
ATTAAGGATAACCTAGACGACATAAAGAGGATAATTAAGCCAGAGAGCAGAAAATAGG
CTTCTAGCAGACATCAGAGACTATAGGCCCTATGCAGACTTGGTTTTCAGAAATTCGTATT
CTTTTGGTGGGTCCAGTTGGGTCTGGAAAGTCCAGTTTTTTCAATTCAGTCAAGTCTATT
TTTCATGGCCATGTGACTGGCCAAGCCGTAGTGGGGTCTGATACCACCAGCATAACCGAG
CGGTATAGGATATATTCTGTTAAAGATGGAAAAATGGAAAAATCTCTGCCATTTATGTTG
TGTGACACTATGGGGCTAGATGGGGCAGAAGGAGCAGGACTGTGCATGGATGACATTCCC
CACATCTTAAAAGTTGTATGCCAGACAGATATCAGTTTAATTCGTAACCAATTACA
CCTGAGCATTCTACTTTTATCACCTCTCCATCTCTGAAGGACAGGATTCACTGTGTGGCT
TATGTCTTAGACATCAACTCTATTGACAATCTCTACTCTAAAATGTTGGCAAAAGTGAAG
CAAGTTCACAAAGAAGTATTAACCTGTGGTATAGCATATGTGGCCTTGCTTACTAAAGTG
GATGATTGCAGTGAGTTCTTCAAGACAACCTTTTAAACATGAGTAGATCTATGACTTCT
CAAAGCCGGTTCATGAATGTCCATAAAATGCTAGGCATTCCTATTTCCAATTTTTGATG
GTTGGAATTTATGCTTCAGATTTGGAAGTGGACCCCATGAAGGATATTCTCATCCTCTCT
GCACTGAGGCAGATGCTGCGGGCTGCAGATGATTTTTTAGAAGATTTGCCTCTTGAGGAA
ACTGGTCAATTGAGAGAGCGTTACAGCCCTGCATTTGA

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Clone variation with respect to NM_006820.2
218 a=>g;704 t=>c;1209 c=>t



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_006820 unedited NNNGGTAGCGGTTCAAAATTTGTNAAACGACTCATNATAGGCGGCCGCGNAATTCGCACG AGGCGGCACGAGGCACAGATCTCTTAANAACCTTTCTGTCTCCAAACCGTGGCTGCTCGAT AAATCAGACAGAACAGTTAATCCTCAATTTAAGCCTGATCTAACCCCTAGAAACAGATAT AGAACAATGGAAGTGACAACAAGATTGACATGGAATGATGAAAATCATCTGCGCAAGCTG CTTGAAAATGTTCTTTGAGTCTTCTATAAGTCTAGTGTTTATGGAGGTAGCATTGAA GATATGGTTGAAAGATGCAGCCGTCAGGGATGTACTATAACAATGGCTTACATTGATTAC AATATGATTGTAGCCTTTATGCTTGAAAATTATTAATTTACGTGAAAGTTCTACAGAG CCAAATGATTCCCTATGGTTTTCACTTCAAAGAAAAATGACACCACTGAAATAGAACT TACTCTTAAATACAGCACCAAAAATTATTGATGAGCAACTGGTGTGCTTTATCGAAA ACGGATATTTTCATTATATGTCGAGATAATAAAATTTATCTAGATAAAATGATAACAAGA AACTTGAACTAAGGTTTTATGGCCACCGTCAGTATTTGGAATGTGAAGTTTTTCGAGTT GAAGGGATTAAGGATAACCTAGACGACATAAAGAGGATAATTAAGCCAGAGAGCACAGA AATAGGCTTCTAGCAGACATCAGAGACTATAGGCCCTATGCAGACTTGGTTTCAGAAATT CGTATTCTTTTGGTGGGTCAGTTGGGTCTGAAAAGTCCAGTTTTTCATTCAAGTCAAGT CTATTTTTCATGGCCATGTGACTGGCCAGGCGTAGTGGGTCTGATACACCAGC
3' Read Nucleotide Sequence:	>OriGene 3' read for NM_006820 unedited AAATTTTGACTTTGNCCCGCGNCCGCATACNANGATCGNGTTTTTTTTTTTTTTTTTTT CAGTGGNAAAGGGGTTTCATCATGTTGCCAGGCTAGTTTTCTTTCTATATACAGAAAA TTTAAAGTGAATGTGATGTTGGAGAGAGTGGGAAGGAAAAGTAATGGCAAGTATGCTTGC TCATTACCAGGCACTGTGCTAAGCTCTGTGAATACACAGATAAGTAAAATCCACGCTGTT TCTCAAAGAACTCACAATCTGTTTAAGAAGCAGATGTCTATAACAATAATTTATAACTAT TATTCAATGTGATTAGTACTCACATAGCTCTATATAGAGTGTTATAGAAGATAAATTAG AGAATATCTCATTTTTCTCCAGTGGTTAAAAAGATGCACAGAACTGAATTGTAAT GGTACGGAAATATGGAGGGTGGTTGTCAGTAGGACCTATCTTAGCCACCGCTTCTCAG GTTTTGGCCTTTGAACCTGAGATATGACTGTTCCAAGGACAGAAGGCAAACGAACAAAA GCAAAATCTGAAGCAGGCTGTCAATAGAGATTGACTCTCATTGCCGCACACCAAGTACAGG CTGGGCCAAAATGTCAGAAATCAAGGCAACTTATCTCAAATGCAGGGCTGTAACGCTCTCTC AATTGCACCAGTTTCTCAAGAGGCAAATCTTCTAAAAATCATCTGCAGCCCGCAGCAT CTGCCTCAGTGCAGAGAGGATGAGAATATCCTTCATGGNGTCCAGTCCAAATCTGAAG CATAATTTCCAACCATCAAAATATTGAAAATAGGAATGCCTAGCATTATGAGACATTCA TGACCCGGCTTTGAGAAGTCATAGATCTACTCATGTTTAAAAAAGTGTCTTGAAN
Restriction Sites:	ECORI-NOT
ACCN:	NM_006820
Insert Size:	2100 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
RefSeq:	NM_006820.1 , NP_006811.1
RefSeq Size:	2058 bp
RefSeq ORF:	1242 bp
Locus ID:	10964
UniProt ID:	Q53G44
Gene Summary:	Exhibits a low antiviral activity against hepatitis C virus.[UniProtKB/Swiss-Prot Function]