

Product datasheet for **RG201935**

IFI44L (NM_006820) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	IFI44L (NM_006820) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	IFI44L
Synonyms:	C1orf29; GS3686
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG201935 representing NM_006820 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGTTGAAAGATGCAGCCGTCAGGGATGTAATAACAATGGCTTACATTGATTACAATATGATTGTAG
CCTTTATGCTTGGAAATTATATTAATTTACATGAAAGTTCTACAGAGCCAAATGATTCCCTATGGTTTTC
ACTTCAAAGAAAAATGACACCACTGAAATAGAACTTTACTCTAAATACAGCACCAAAAATTATTGAT
GAGCAACTGGTGTGTCGTTTATCGAAAACGGATATTTTCATTATATGTCGAGATAATAAAATTTATCTAG
ATAAAATGATAACAAGAACTTGAACTAAGGTTTTATGGCCACCGTCAGTATTTGGAATGTGAAGTTTT
TCGAGTTGAAGGAATTAAGGATAACCTAGACGACATAAAGAGGATAATTAAGCCAGAGAGCACAGAAAT
AGGCTTCTAGCAGACATCAGAGACTATAGGCCCTATGCAGACTTGGTTTTAGAAAATTCGATTTCTTTGG
TGGTCCAGTTGGGTCTGGAAAGTCCAGTTTTTCAATTCAGTCAAGTCTATTTTTCATGGCCATGTGAC
TGGCCAAGCCGTAGTGGGTCTGATATCACCAGCATAACCGAGCGGTATAGGATATATTCTGTTAAAGAT
GGAAAAATGGAAATCTCTGCCATTTATGTTGTGTGACACTATGGGGCTAGATGGGGCAGAAGGAGCAG
GACTGTGCATGGATGACATTCACCATCTTAAAGGTTGTATGCCAGACAGATACAGTTTAATCCCG
TAAACCAATTACACCTGAGCATTCTACTTTTATCACCTCTCCATCTCTGAAGGACAGGATCACTGTGTG
GCTTATGTCTTAGACATCAACTCTATTGACAATCTACTCTAAAATGTTGGCAAAAGTGAAGCAAGTTC
ACAAAGAAGTATTAAGTGGTATAGCATATGTGGCCTTGCTTACTAAAGTGGATGATTGCAGTGAGGT
TCTTCAAGACAATTTTTAAACATGAGTAGATCTATGACTTCTCAAAGCCGGGTGATGAATGTCCATAAA
ATGCTAGGCATTCCTATTTCCAATATTTTATGTTGGAACTATGCTTCAGATTTGGAAGTGGACCCCA
TGAAGGATATTCTCATCTCTGCACTGAGGCAGATGCTGCGGGCTGCAGATGATTTTTAGAAGATT
GCCTCTTGAGGAACTGGTGCAATTGAGAGAGCGTTACAGCCCTGCATT

ACGGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_006820.2](#), [NP_006811.2](#)

RefSeq Size: 5889 bp

RefSeq ORF: 1359 bp

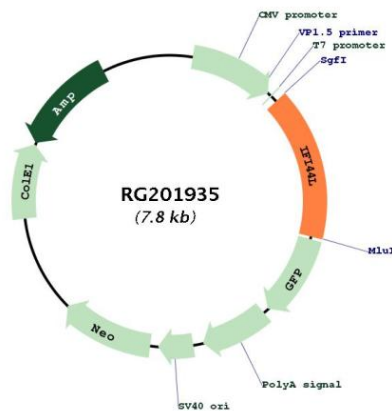
Locus ID: 10964

UniProt ID: [Q53G44](#)

Cytogenetics: 1p31.1

Gene Summary: Exhibits a low antiviral activity against hepatitis C virus.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RG201935