

Product datasheet for **RC201935A1V**

Human IFI44L (NM_006820) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IFI44L (NM_006820) AAV Particle
Tag:	Myc-DDK
Symbol:	IFI44L
Synonyms:	C1orf29; GS3686
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201935 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTTGAAAGATGCAGCCGTCAGGGATGTAATAACAATGGCTTACATTGATTACAATATGATTGTAG
CCTTTATGCTTGGAAATTATATTAATTTACATGAAAGTTCTACAGAGCCAAATGATTCCCTATGGTTTC
ACTTCAAAAGAAAAATGACCACTGAAATAGAACTTTACTCTTAAATACAGCACCAAAATTTATTGAT
GAGCAACTGGTGTGTCGTTTATCGAAAACGGATATTTTCATTATATGTCGAGATAATAAAATTTATCTAG
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TCGAGTTGAAGGAATTAAGGATAACCTAGACGACATAAAAGAGGATAATTAAGCCAGAGAGCACAGAAAT
AGGCTTCTAGCAGACATCAGAGACTATAGGCCCTATGCAGACTTGGTTTCAGAAATTCGTATTCTTTTGG
TGGGTCCAGTTGGGTCTGAAAGTCCAGTTTTTCAATTCAGTCAAGTCTATTTTTCATGGCCATGTGAC
TGGCCAAGCCGTAGTGGGTCTGATATCACCAGCATAACCGAGCGGTATAGGATATATTCTGTAAAGAT
GGAAAAATGGAAATCTCTGCCATTTATGTTGTGTGACACTATGGGGCTAGATGGGGCAGAAGGAGCAG
GACTGTGCATGGATGACATTTCCACATCTTAAAGGTTGTATGCCAGACAGATATCAGTTTAATTTCCCG
TAAACCAATTACCTGAGCATTCTACTTTTATCACCTCTCCATCTCTGAAGGACAGGATTCAGTGTGTG
GCTTATGTCTTAGACATCACTCTATTGACAATCTCTACTCTAAATGTTGGCAAAAGTGAAGCAAGTTC
ACAAAGAAGTATTAACTGTGGTATAGCATATGTGGCCTTGCTTACTAAAGTGGATGATTGCAGTGAGGT
TCTTCAAGACAATTTTTAAACATGAGTAGATCTATGACTTCTCAAAGCCGGGTCATGAATGTCCATAAA
ATGCTAGGCATTCTATTTCCAATATTTGATGGTTGGAACTATGCTTCAGATTTGGAAGTGGACCCCA
TGAAGGATATTCTCATCTCTGCACTGAGGCAGATGCTGCGGGCTGCAGATGATTTTTTAGAAGATT
GCCTCTTGAGGAACTGGTGCAATTGAGAGAGCGTTACAGCCCTGCATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201935 protein sequence Red=Cloning site Green=Tags(s) MVERCSRQGCTITMAYIDYNMIVAFMLGNYINLHESSTEPNDSLWFSLQKKNDTTEIETLLLNTAPKIID EQLVCRLSKTDIFIICRDNKIYLDKMITRNLKRFYGHRQYLECEVFRVEGIKDNLDDIKRIIKAREHRN RLLADIRDYRPYADLVSEIRILLVGPVSGSKSSFFNSVKSIFHGHVGTGQAVVGS DITSITERYRIYSVKD GKNGKSLPFMLCDTMGLDGAEGAGLCMDDIPHILKGCMPPDRYQFNSRKPITPEHSTFITSPSLKDRIHCV AYVLDINSIDNLYSKMLAKVKQVHKEVLNCGIAYVALLTKVDDCSEVLQDNFLNMSRSMTSQSRVMNVHK MLGIPISNILMGNYASDLELDPMKDILILSALRQMLRAADDFLEDLPLEETGAIERALQPCI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006820
ORF Size:	1239 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_006820.2 , NP_006811.1
RefSeq Size:	5889 bp
RefSeq ORF:	1359 bp
Locus ID:	10964
UniProt ID:	Q53G44
Cytogenetics:	1p31.1
MW:	46.9 kDa