

Product datasheet for **RC231144A1V**

Human IRF3 (NM_001197124) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IRF3 (NM_001197124) AAV Particle
Tag: Myc-DDK
Symbol: IRF3
Synonyms: IIAE7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231144 representing NM_001197124
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGAACCCAAAGCCACGGATCCTGCCCTGGCTGGTGTGCGAGCTGGACCTGGGGCAACTGGAGGGCG
TGGCCTGGGTGAACAAGAGCCGACGCGCTCCGCATCCCTTGAAGCACGGCTACGGCAGGATGCACA
GCAGGAGGATTCGGAATCTCCAGGCTGGGCCGAGGCCACTGGTGCATATGTTCCCGGGAGGGATAAG
CCAGACTGCCAACCTGGAAGAGGAATTCGCTCTGCCCTCAACCGCAAAGAAGGGTTGCGTTTAGCAG
AGGACCGGAGCAAGACCCTCAGGACCCACATAAAATCTACGAGTTTGTGAAGTTCAGGATTTGGGGACTT
TTCCAGCCAGACACCTCTCCGACACCAATGGTGGAGGCACTTCTGATACCCAGGAAGACATTCTG
GATGAGTTACTGGTAACATGGTGTGGCCCCACTCCCAGATCCGGGACCCCAAGCCTGGCTGTAGCCC
CTGAGCCCTGCCCTCAGCCCCTGCGGAGCCCCAGCTTGGACAATCCCACTCCCTTCCAAACCTGGGGCC
CTCTGAGAACCCACTGAAGCGGCTGTTGGTGGCGGGGAAGATCTGATTACCTTCACGGAAGGAAGCGGA
CGCTCACCACGCTATGCCCTCTGGTCTGTGTGGGGGAGTCATGGCCCCAGGACCAGCCGTGGACCAAGA
GGCTCGTGATGGTCAAGGTTGTGCCACGTGCCTCAGGGCCTTGGTAAATGGCCCGGTAGGGGGTGC
CTCCTCCCTGGAGAATACTGTGGACCTGCATTTCCAACAGCCACCCACTCTCCCTCACCTCCGACCAG
TACAAGGCTACCTGCAGGACTTGGTGGAGGGCATGGATTTCCAGGGCCCTGGGGAGAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC231144 representing NM_001197124 Red=Cloning site Green=Tags(s) MGTPKPRILPWLVSQDLGQLEGVAWVNSRTRFRIPWKHGLRQDAQQEDFGIFQAWAEATGAYVPGRDK PDLPTWKRNFERSALNRKEGLRLAEDRSKDPHDPHKIYEFVNSGVGDFSQPDTSPDTNNGGSTSDTQEDIL DELLGNMVLAPLPDPGPPSLAVAPEPCPQLRSPSLDNPTFPFNLGPSENPLKRLLVPGEDLITFTEGSG RSPRYALWFCVGESWPQDQPWTKRLVMVKVVPTCLRALVEMARVGGASSENTVDLHISNSHPLSLTSDQ YKAYLQDLVEGMDFQGGES TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001197124
ORF Size:	900 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:	<u>NM_001197124.1</u>
RefSeq ORF:	903 bp
Locus ID:	3661
UniProt ID:	<u>Q14653</u>
Cytogenetics:	19q13.33
MW:	33.6 kDa