

Product datasheet for **RC201743A1V**

Human IKK gamma (IKBKG) (NM_003639) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IKK gamma (IKBKG) (NM_003639) AAV Particle
Tag:	Myc-DDK
Symbol:	IKK gamma
Synonyms:	AMCBX1; EDAID1; FIP-3; FIP3; Fip3p; IKK-gamma; IKKAP1; IKKG; IMD33; IP; IP1; IP2; IPD2; NEMO; ZC2HC9
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201743 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAATAGGCACCTCTGGAAGAGCCAACCTGTGTGAGATGGTGCAGCCAGTGGTGGCCCGGCAGCAGATC
AGGACGTACTGGGCGAAGAGTCTCCTCTGGGGAAGCCAGCCATGCTGCACCTGCCTTCAGAACAGGGCGC
TCCTGAGACCTCCAGCGCTGCCTGGAGGAGAACTCAAGAGCTCCGAGATGCCATCCGGCAGAGCAACAG
ATTCTGCGGGAGCGCTGCGAGGAGCTTCTGCATTTCAAGCCAGCCAGAGGGAGGAGAAGGAGTTCTCA
TGTGCAAGTTCCAGGAGGCCAGGAACTGGTGGAGAGACTCGGCCTGGAGAAGCTCGATCTGAAGAGGCA
GAAGGAGCAGGCTCTGCGGGAGGTGGAGCACCTGAAGAGATGCCAGCAGCAGATGGCTGAGGACAAGGCC
TCTGTGAAAGCCAGGTGACGTCCTTGCTCGGGGAGCTGCAGGAGAGCCAGAGTCGCTTGAGGGCTGCCA
CTAAGGAATGCCAGGCTCTGGAGGTCGGGCCCGGGCGGCCAGCAGCAGGCGCGCAGCTGGAGAGTGA
GCGCGAGGCGCTGCAGCAGCAGCACAGCGTGCAGGTGGACCAGCTGCGCATGCAGGGCCAGAGCGTGGAG
GCCGCGCTCCGCATGGAGCGCCAGGCCGCTCGGAGGAGAAGAGGAAGCTGGCCAGTTGCAGGTGGCCT
ATCACCAGCTCTTCAAGAATACGACAACCACATCAAGAGCAGCGTGGTGGGAGTGAGCGGAAGCGAGG
AATGCAGCTGGAAGATCTCAACAGCAGCTCCAGCAGGCCGAGGAGGCCCTGGTGGCCAAACAGGAGGTG
ATCGATAAGCTGAAGGAGGAGGCCGAGCAGCACAAGATTGTGATGGAGACCGTTCCGGTGTGAAGGCC
AGGCGGATATCTACAAGGCGGACTTCCAGGCTGAGAGGAGGCCCGGAGAAGCTGGCCGAGAAGAAGGA
GCTCCTGCAGGAGCAGCTGGAGCAGCTGCAGAGGAGTACAGCAAACCTGAAGGCCAGCTGTCAGGAGTCG
GCCAGGATCGAGGACATGAGGAAGCGGCATGTCGAGGTCTCCAGGCCCTTGCCCCCGCCCCCTGCCT
ACCTCTCTCTCCCTGGCCCTGCCAGCCAGAGGAGGAGCCCCCGAGGAGCCACCTGACTTCTGCTG
TCCAAGTGCCAGTATCAGGCCCTGATATGGACACCCTGCAGATACATGTATGGAGTGCATTGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201743 protein sequence Red=Cloning site Green=Tags(s) MNRHLWKSQLCCEMVQPSGGPAADQDVLGEESPLGKPAMLHLPSEQGAPETLQRCLEENQELRDAIRQSNQ ILRERCEELLHFQASQREEKEFLMCKFQEARKLVERLGLEKLDLKRQKEQALREVEHLKRCQQQMAEDKA SVKAQVTSLLGELQESQSRLEAATKECQALEGRARAASEQARQLESEREALQQHVSQVDQLRMQGSVE AALRMERQAASEEKRLAQLQVAYHQLFQEYDNHIKSSVVGSEKRGMLQEDLKQQLQQAEALVAKQEV IDKLKEEAQHKIVMETVPVLKAQADIYKADFQAERQAREKLAEEKELLQEQLQREYSKLKASCQES ARIEDMRKRHVEVSQAPLPPAPAYLSSPLALPSQRRSPPEEPDFCCPKCQYQAPMDTLQIHVMCIE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003639
ORF Size:	1257 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_003639.2
RefSeq Size:	2123 bp
RefSeq ORF:	1260 bp
Locus ID:	8517
UniProt ID:	Q9Y6K9
Cytogenetics:	Xq28
MW:	48.2 kDa