

Product datasheet for MR227206A1V

Mouse Ikbkg (NM_010547) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ikbkg (NM_010547) AAV Particle
Tag:	Myc-DDK
Symbol:	Ikbkg
Synonyms:	1110037D23Rik; AI848108; AI851264; AW124339; IKK[g]; NEMO
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR227206 representing NM_010547 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAACAAGCACCCCTGGAAGAACCAGCTGAGTGAGATGGTGCAGCCCAGTGGTGGCCAGCAGAGGACC
AGGACATGCTGGGTGAAGAATCTTCTCTGGGGAAGCCTGCAATGCTACATCTGCCTTCAGAGCAGGGTAC
TCCTGAGACCCCTCCAGCGCTGCCTGGAAGAGAATCAAGAGCTCCGAGACGCTATCCGGCAGAGCAATCAG
ATGCTGAGGGAACGCTGTGAGGAGCTGCTGCATTTCCAGGTGAGCCAGCCGAGGAGGAGAAGGAGTTCCCTTA
TGTGCAAAATCCAGGAAGCCCGAAGCTGGTGGAGAGACTGAGCTTGGAGAAGCTTGCCTTCGGAGTCA
GAGGGAACAGGCCTTAAAGGAGTTGGAGCAACTGAAGAAATGCCAACAGATGGCTGAGGACAAGGCCTCT
GTGAAAGCTCAGGTGACATCATTGCTCGGAGAACTCCAGGAGAGCCAGAGCCGTTTGGAGGCTGCCACCA
AGGATCGGCAAGCTTTAGAGGGAAGGATTGAGCAGTTAGTGAGCAGGTGAGCAGCTGGAGAGTGAGCG
GGAGGTGCTACAGCAGCAGCACAGCGTCCAGGTGGACCAGCTGCGTATGCAGAACCAGAGCGTGGAGGCT
GCCTTGCGAATGGAGCGGCAGGCTGCTTCAGAGGAGAAGCGGAAGCTGGCTCAGTTGCAGGCAGCCTATC
ACCAGCTCTTCCAAGACTACGACAGCCACATTAAGAGCAGCAAGGGCATGCAGCTGGAAGATCTGAGGCA
ACAGCTCCAGCAAGCTGAGGAGGCCCTGGTAGCCAAACAGGAATTGATTGATAAGCTGAAAGAGGAGGCT
GAGCAGCACAAGATTGTGATGGAGACTGTGCCAGTCTTGAAGGCCAGGCGGATATCTACAAGGCTGACT
TCCAAGCTGAGAGGCATGCCCGGAGAAGCTGGTGGAGAAGAAGGAGTATTTGCAGGAGCAGCTGGAGCA
GCTGCAGCGCAGTTCACAAGCTGAAAGTTGGCTGCCATGAGTCAGCCAGGATTGAGGATATGAGGAAG
CGGCATGTAGAGACTCCCCAGCCTCCTTACTCCCTGCTCCAGCTCACCCTCCTTTCAATTTGGCCTTGT
CCAACCAGCGGAGGAGCCCTCCTGAAGAACCCTCCTGACTTCTGTTGTCCGAAGTGCCAGTATCAGGCTCC
TGATATGGACTCTACAGATACATGTCATGGAGTGCATAGAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR227206 representing NM_010547 Red=Cloning site Green=Tags(s) MNKHPWKNQLSEMVQPSGGPAEDQDMLGEESSLGKPAMLHLPSEQGTPETLQRCLEENQELRDAIRQSNQ MLRERCEELLHFQVSQREEKEFLMCKFQEARKLVERLSLEKLDLRSQREQALKELEQLKKCQMAEDKAS VKAQVTSLLGELQESQSRLEAATKDRQALEGRIRAVSEQVVRQLESEREVLQQQHSVQVDQLRMQNQSVEA ALRMERQAASEEKRLAQLQAAYHQLFQDYDSHIKSSKGMQLEDLRQQLQQAEEALVAKQELIDKLKEEA EQHKIVMETVPVLKAQADIYKADFQAERHAREKLVKKEYLQEQLQREFNKLKVGCHESARIEDMRK RHHVETQPPLLPAPAHHSFHLALSNNRRSPPEEPPDFCCPKCQYQAPMDTLQIHVMECIE TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010547
ORF Size:	1233 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_010547.2 , NP_034677.2
RefSeq Size:	6814 bp
RefSeq ORF:	1239 bp
Locus ID:	16151
UniProt ID:	O88522
Cytogenetics:	X A7.3
MW:	47.8 kDa