

Product datasheet for **RC208952A1V**

Human IKIP (IKBIP) (NM_153687) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IKIP (IKBIP) (NM_153687) AAV Particle
Tag:	Myc-DDK
Symbol:	IKIP
Synonyms:	IKIP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208952 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**C

ATGCTGAGGTGAAGAGCCGGAAGAAGTCGGGGCCCAAGGGAGCCCTGCTGCGGAGCCCGGAAGCGGA
GCGAGGGCGGGAAGACCCCGTGGCCCGGAGCAGCGGAGGCGGGGCTGGGCAGACCCCGAACGTGCCT
GAGCCTGCTGTCGCTGGGGACGTGCCTGGGCCTGGCCTGGTTTGTATTTCAGCAGTCAGAAAAATTTGCA
AAGGTGGAACCAATACCAAGTCTACTGAACTAGAAACCAATGAATCCAACAACCTCAAAGTAAATCA
GTTTAATTTAGAAAAGCTTGAGTCTACTGAAAGCATCCTGCAGGAAGCTACATCATCCATGCTTTGAT
GACCCAGTTTGAGCAGGAAGTATCCAACCTCCAAGATATCATGCATGACATTCAAAATAATGAAGAGGTG
CTCACTCAAAGGATGCAAAGCCTTAATGAGAAATTTGAGAATATTACGGATTTCTGGAAGAGAAGCCTAG
AAGAAATGAACATTAATACAGACATTTTCAAATCAGAAGCAAAACATATACATTCTCAAGTAACTGTCCA
AATTAACCTCAGCTGAGCAGGAAATAAAATTGCTCACTGAACGGCTAAAAGATTTGGAAGATAGCACACTA
AGAAATATTAGAACAGTAAAAAGACAAGAAGAAGATCTCCTGCGAGTAGAGGAGCAGCTAGGCTCTG
ATACAAAGGCAATTGAAAAGTTAGAAGAGGAACAGCATGCCCTCTTGCCAGAGATGAAGATCTGACTAA
TAACTTTCCGACTACGAACCCAAAGTTGAAGAATGCAAGACACATTTGCCAACAATTGAAAGTCTATT
CACTCTGTTCTCAGAGTCTCTCAGGATCTGATAGAAACAGAAAAGAAAATGGAAGACTTGACTATGCAGA
TGTTTAATATGGAAGATGATATGCTGAAAGCAGTGTCTGAAATATGGAGATGCAGAAAACCTTGAAGG
AATTCAGTATGATAATAGCATATTAAAGATGCAAAATGAACTGGATATTCTAAAAGAAAAAGTTCATGAT
TTTATAGCATACTCAAGTACAGGAGAAAAGGGAACCTTTAAAGAATATAATATAGAAAATAAAGGAATTG
GTGGTGATTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208952 protein sequence Red=Cloning site Green=Tags(s) MSEVKSRRKSGPKGAPAAEPGKRSEGGKTPVARSSGGGGWADPRTCLSLSLGTCLGLAWFVFQQSEKFA KVENQYQLLKLETNEFQQLQSKISLISEKLESTESILQEATSSMSLMTQFEQEVSNLQDIMHDIQNNEEV LTQRMQSLNEKFQNIITDFWKRSL EEMNINTDIFKSEAKHIHSQVTQINS AEQEI KLLTERLKDLEDSTL RNIRTVKRQEEEDLLRVEEQLGSDTKAIEKLEEEQH ALFARDEDLTNKLSDYEPKVEECKTHLPTIESAI HSVLRVSQDLIETEEKMEDLTMQMFNMEDDMLKAVSEIMEMQKTLEGIQYDNSILKMQNELDILKEKVHD FIAYSSTGEKGT LKEYNIENKGIGGDF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153687
ORF Size:	1131 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_153687.2
RefSeq Size:	3175 bp
RefSeq ORF:	1134 bp
Locus ID:	121457
UniProt ID:	Q70UQ0
Cytogenetics:	12q23.1
MW:	43.1 kDa