

Product datasheet for **RC200881A1V**

Human AKIRIN2 (NM_018064) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human AKIRIN2 (NM_018064) AAV Particle
Tag: Myc-DDK
Symbol: AKIRIN2
Synonyms: C6orf166; dj486L4.2; FBI1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200881 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGTGCAGGAGCCACTCTGAAAAGGACTCTGGATTCGACCCGCTGTTGAGCCCGGCGTCCCCGAAGC
 GCAGGGCATGTGCGCCATTGTGCGGCGCCACCTCGGCCGCTGCCTCCCGTTGTGCGGCGCCGCGGCCAC
 CGCCGCCTCCTTCTCCGCTGCGGCCCTCGCCGAGAGTATCTCCGAATGGAGCCATCCCCCTTCGGC
 GAGTCTCCTCCCGCTCACCACAGAACAAATCTGTACAACATAAAACAAGATATAACGAATGCAGA
 AGAGAAGACATTTAGAAACGAGTTTCCAACAGACAGATCCGTGTGACTTCTGATGCACAGCCACATGC
 ATTTCTCTCAGTGGACCAGTTCAACAGGACTTCATCTGCAGCATCCTCACCATAAAAAAGAAGACAG
 CCCTTATTACTCTACGGCAGGTTGGGATGATCTGTGAACGTTTGTGAAAGAACGTGAAGAGAAAGTTC
 GAGAAGAATATGAAGAAATATTGAACACAAAATTGCAGAACAAATATGATGCGTTTGTGAAGTTTACGCA
 TGATCAAATAATGCGACGATATGGAGAACAGCCTGCTAGCTATGTTTCA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200881 protein sequence
 Red=Cloning site Green=Tags(s)

MACGATLKRTLDFDPLLSPASPKRRRCAPLSAPTSAAASPLSAAAATAASFSAASAPQKYLMEPSPFG
 DVSSRLTTEQILYNIKQYKRMQKRRHLETFSQQTDPCCTSDAQPHAFLLSGPASPSTSSAASSPLKKEQ
 PLFTLRQVGMICERLLKEREKVVREYEEILNTKLAEQYDAFVKFTHDQIMRRYGEQPASYVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_018064
ORF Size:	609 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_018064.2</u>
RefSeq Size:	1948 bp
RefSeq ORF:	612 bp
Locus ID:	55122
UniProt ID:	<u>Q53H80</u>
Cytogenetics:	6q15
MW:	22.5 kDa