

Product datasheet for **RC217969A1V**

Human RbAp46 (RBBP7) (NM_002893) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RbAp46 (RBBP7) (NM_002893) AAV Particle
Tag:	Myc-DDK
Symbol:	RbAp46
Synonyms:	RbAp46
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217969 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGAGTAAAGAGATGTTTGAAGATACTGTGGAGGAGCGTGTCAATGAAGAATATAAAATCTGGA
AGAAGAATACACCGTTTCTATATGACCTGGTTATGACCATGCTCTTCAGTGGCCAGCTTACCCTTCA
GTGGCTTCCTGAAGTGACTAAACCTGAAGGAAAAGATTATGCCCTTCATTGGCTAGTGTGGGACTCAT
ACGCTCTGATGAGCAGAATCATCTGGTGGTTGCTCGAGTACATATCCCAATGATGATGCACAGTTTGATG
CTTCCCATTGTGACAGTGACAAGGGTGAATTTGGTGGCTTTGGTCTGTAAACAGGAAAAATTGAATGTGA
AATAAAATCAATCACGAAGGAGAAGTAAACCGTGCTCGTTACATGCCGAGAATCCTCACATCATTGCT
ACAAAAACACCATCTTCTGATGTGTGGTTTTTGAATACAAAAACCCCTGCTAAACCAGACCCAAAGTG
GAGAATGTAATCCTGATCTCAGATTAAGAGGTACCCAGAAGGAAGGCTATGGTCTCTCCTGGAATTCAAA
TTTGAGTGGACATCTCCTAAGTGCATCTGATGACCATACTGTTTGTCTGTGGGATATAAACGCAGGACCA
AAAGAAGGCAAAATTGTGGATGCTAAAGCCATCTTACTGGCCACTCAGCTGTTGTAGAGGATGTGGCT
GGCACCTGCTGCACGAGTCATTGTTGGATCTGTTGCTGATGATCAGAACTTATGATATGGGACACCAG
GTCCAATACCACCTCCAAGCCGAGTCACTTGGTGGATGCGCACACTGCCGAAGTCAACTGCCTCTCATT
AATCCCTACAGCGAATTTATTCTAGCCACCGGCTCTGCGGATAAGACCGTAGCTTTATGGGATCTGCGTA
ACTTAAATTAATACTCCATACCTTCGAATCTCATAAAGATGAAATTTTCCAGGTCCACTGGTCTCCACA
TAATGAACTATTCTGGCTTCAAGTGGTACTGACCGCCGCTGAATGTGTGGGATTTAAGTAAATTTGGG
GAAGAACAATCAGCAGAAGATGCAGAAGATGGGCTCCAGAACTCCTGTTTATTCATGGAGGACACACTG
CTAAGATTTAGATTTTAGCTGGAACCCCAATGAGCCTTGGGTCAATTTGCTCAGTGTCTGAGGATAACAT
CATGCAGATATGGCAAATGGCTGAAAATATTTACAATGATGAAGAGTCAGATGTCACGACATCCGAATG
GAGGGACAAGGATCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC217969 protein sequence Red=Cloning site Green=Tags(s) MASKEMFEDTVEERVINEEYKIWKNTPLFLYDLVMTHALQWPSLTVQWLPEVTKPEGKDYALHWLVLGTH TSDEQNHLVVARVHIPNDDAQFDASHCDSKGEFGGFSVTGKIECEIKINHEGEVNRARYMPQNPHIIA TKTPSSDVLVFDYTKHPAKPDPSGECNPDLRLRGHQKEGYGLSWNSNL SGHLLSASDDHTVCLWDINAGP KEGKIVDAKAIFTGHSVVEDVAWHLLHESLFGSVADDQKLMIWDRSNTTSKPSHLVDAHTAEVNCLSF NPYSEFILATGSADKTVALWDLRNLKLLHTFESHKDEIFQVHWSPHNETILASSGTDRLNVWDL SKIG EEQSAEDAEDGPELLFIHGHTAKISDFSWNPNEPWICSVSEDNIMQIWQMAENIYNDEESDVTTSSEL EGQGS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002893
ORF Size:	1275 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_002893.2
RefSeq Size:	2021 bp
RefSeq ORF:	1278 bp
Locus ID:	5931
UniProt ID:	Q16576
Cytogenetics:	Xp22.2
MW:	47.8 kDa