

Product datasheet for **RC208761A1V**

Human RbAp48 (RBBP4) (NM_005610) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RbAp48 (RBBP4) (NM_005610) AAV Particle
Tag:	Myc-DDK
Symbol:	RbAp48
Synonyms:	lin-53; NURF55; RBAP48
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208761 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCGACAAGGAAGCAGCCTTCGACGACGAGTGAAGAACGAGTGATCAACGAGGAATACAAAATAT
GGAAAAAGAACACCCCTTTCTTTATGATTTGGTGATGACCCATGCTCTGGAGTGGCCAGCCTAACTGC
CCAGTGGCTTCCAGATGTAACCCAGACGAGAAGGAAAGATTTGAGCATTTCGACTTGTCTGGGGACA
CACACTCGGATGAACAAAACCATCTTGTTATAGCCAGTGTGCAGCTCCCTAATGATGATGCTCAGTTTG
ATGCGTCACACTACGACAGTGAGAAAGGAGAATTTGGAGGTTTTGGTTTCAGTTAGTGAAAAATTGAAAT
AGAAATCAAGATCAACCATGAAGGAGAAGTAAACAGGGCCGTTATATGCCCAAGAACCTTGTATCATC
GCAACAAAGACTCCTTCCAGTGATGTTCTTGCTTTGACTATACAAAACATCCTTCTAAACCAGATCCTT
CTGGAGAGTGCAACCCAGACTTGCGTCTCCGTGGACATCAGAAGGAAGGCTATGGGCTTTCTTGAACCC
AAATCTCAGTGGGCACCTACTTAGTGCTTCAGATGACCATACCATCTGCCTGTGGGACATCAGTGCCGTT
CCAAAGGAGGGAAAAGTGGTAGATGCGAAGACCATCTTACAGGGCATAACGGCAGTAGTAGAAGATGTTT
CCTGGCATCTACTCCATGAGTCTCTGTTTGGGTCAGTTGCTGATGATCAGAACTTATGATTTGGGATAC
TCGTTCAAACAATACTTCCAAACCAAGCCACTCAGTTGATGCTCACACTGCTGAAGTGAAGTGCCTTTCT
TTCAATCCTTATAGTGAGTTCATTCTTGCCACAGGATCAGCTGACAAGACTGTTGCCTTGTGGGATCTGA
GAAATCTGAAACTTAAGTTGCATTCTTTGAGTCACATAAGGATGAAATATTCCAGGTTCAAGTGGTCACC
TCACAATGAGACTATTTAGCTTCCAGTGGTACTGATCGCAGACTGAATGTCTGGGATTTAAGTAAAT
GGAGAGGAACAATCCCAAGAAGATGCAGAAGACGGGCCACAGAGTTGTTGTTTATTCATGGTGGTCATA
CTGCCAAGATATCTGATTTCTCTGGAATCCCAATGAACCTTGGGTGATTTGTTCTGTATCAGAAGACAA
TATCATGCAAGTGTGGCAATGGCAGAGAACATTTATAATGATGAAGACCCTGAAGGAAGCGTGGATCCA
GAAGGACAAGGTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208761 protein sequence Red=Cloning site Green=Tags(s) MADKEAAFDDAVEERVINEEYKIWKKNTPFLYDLVMTHALEWPSLTAQWLPDVTRPEGKDFSIHRLVLGT HTSDEQNHLLVIASVQLPNDDAQFDASHYDSEKGEFGGFGSVSGKIEIEIKINHEGEVNRARYMPQNPCII ATKTPSSDVLVFDYTKHPSKPDPSGECNPDRLRLRGHQKEGYGLSWNPNLSGHLLSASDDHTICLWDISAV PKEGKVVDAKTIFTGHTAVVEDVSWHLLHESLFGSVADDQKLMWDTRSNNNTSKPSHSDAHTAEVNCLS FNPYSEFILATGSADKTVALWDLRNLKLLHSFESHKDEIFQVQWSPHNETILASSGTDRLNVWDLSKI GEEQSPEDAEDGPPELLFIHGGHTAKISDFSWNPNPWWICSVSEDNIMQVWQMAENIYNDEDPEGSVDP EGQGS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005610
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_005610.1 , NP_005601.1
RefSeq Size:	7943 bp
RefSeq ORF:	1278 bp
Locus ID:	5928
UniProt ID:	Q09028
Cytogenetics:	1p35.1
MW:	47.7 kDa