

Product datasheet for **RC201847A1V**

Human UAP56 (DDX39B) (NM_080598) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human UAP56 (DDX39B) (NM_080598) AAV Particle
Tag:	Myc-DDK
Symbol:	UAP56
Synonyms:	BAT1; D6S81E; UAP56
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201847 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCAGAGAACGATGTGGACAATGAGCTCTTGGACTATGAAGATGATGAGGTGGAGACAGCAGCTGGG
GAGATGGGGCTGAGGCCCTGCCAAGAAGGATGTCAAGGGCTCCTATGTCTCCATCCACAGCTCTGGCTT
TCGTGACTTCTGCTCAAGCCAGAGTTGCTCCGGGCCATTGTCGACTGTGGCTTTGAGCATCCGTCAGAA
GTCCAGCATGAGTGCATCCCTCAGGCCATTCTGGGAATGGATGTCCTGTGCCAGGCCAAGTCGGGCATGG
GAAAGACAGCAGTGTGTTGCTTTGGCCACACTGCAACAGCTGGAGCCAGTTACTGGGCAGGTGCTGTGCT
GGTGATGTGTCACACTCGGGAGTTGGCTTTTCAGATCAGCAAGGAATATGAGCGCTTCTCTAAATACATG
CCCAATGTCAAGGTTGCTGTTTTTTTTTGGTGGTCTGTCTATCAAGAAGGATGAAGAGGTGCTGAAGAAGA
ACTGCCCGCATATCGTCGTGGGACTCCAGGCCGATCCTAGCCCTGGCTCGAAATAAGAGCCTCAACCT
CAAACACATTAAACACTTTATTTTGGATGAATGTGATAAGATGCTTGAACAGCTCGACATGCGTCGGGAT
GTCCAGGAAATTTTTCGATGACCCCCACGAGAAGCAGGTGATGATGTTCAAGTGTACCTTGAGCAAAG
AGATCCGTCCAGTCTGCCGAAGTTCATGCAAGATCCAATGGAGATCTTCGTGGATGATGAGACGAAGTT
GACGCTGCATGGGTTGCAGCAGTACTACGTGAACTGAAGGACAACGAGAAGAACCGGAAGCTCTTTGAC
CTTCTGGATGTCCTTGAGTTCAACCAGGTGGTATCTTTGTGAAGTCTGTGCAGCGGTGCATTGCCTTGG
CCCAGCTACTAGTGGAGCAGAACTTCCCAGCCATTGCCATCCACCGTGGGATGCCCGAGGAGAGGCT
TTCTCGGTATCAGCAGTTTAAAGATTTTCAACGACGAATCTTGTGGCTACCAACCTATTTGGCCGAGGC
ATGGACATCGAGCGGGTGAACATTGCTTTAATTATGACATGCCTGAGGATTCTGACACCTACCTGCATC
GGGTGGCCAGAGCAGGCCGTTTGGCACCAGGGCTTGGCTATCACCATTGTGTCCGATGAGAATGATGC
CAAGATCCTCAATGATGTGCAGGATCGCTTGGAGTCAATATTAGTGAGTGCCTGATGAGATAGACATC
TCCTCTACATTGAACAGACACGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201847 protein sequence Red=Cloning site Green=Tags(s) MAENDVDNELLDYEDDEVETAAGGDGAEAPAKKDVKGSYVSIHSSGFRDFLKPELLRAIVDCGFEHPSE VQHECIPQAILGMDVLCQAKSGMGKTAVFVLATLQQLEPVTGQVSVLVMCHTRELAFQISKEYERFSKYM PNVKVAVFFGGLSIKKDEEVLLKNCPIHVVGTPGRILALARNKSLNLKHIKHFILDECCKMLEQLDMRRD VQEIFRMTPEKQVMFMSATLSKEIRPVCRKFMQDPMEIFVDDETKLTLLHGLQQYYVKLDNEKNRKLFD LLDVLEFNQVVIFVKSVQRCIALAQLLVEQNFPAAIAIHRGMPQEERLSRYQQFKDFQRRILVATNLFGRG MDIERNVIAFNYPEDSDTYLHRVARAGRFGTKGLAITFVSDENDAKILNDVQDRFEVNISELPDEIDI SSYIEQTR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_080598
ORF Size:	1284 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_080598.4, NP_542165.1</u>
RefSeq Size:	2044 bp
RefSeq ORF:	1287 bp
Locus ID:	7919
UniProt ID:	<u>Q13838</u>
Cytogenetics:	6p21.33
MW:	49 kDa