

Product datasheet for **MR206150A1V**

Mouse Upb1 (NM_133995) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Upb1 (NM_133995) AAV Particle
Tag: Myc-DDK
Symbol: Upb1
Synonyms: A1195023
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR206150 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGGCGGGACCGGAGTGGCAGTCCCTGGAGCAGTGCCTGGAAAAACATCTGCCGCTGACGATTTGGCCC
AGGTGAAGCGAATTCTCTACGGCAAGCAGACTAGGAATCTCGATCTGCCAGAGAAGCTTTAAAAGCTGC
CTCAGAAAGGAACTTTGAACTGAAGGGATATGCCTTCGGGGCAGCCAAGGAGCAGCAGAGATGCCCCAG
ATCGTGCCTGGGGCTCGTTTCAGAACAGAATCCCGCTCCCACTTCTGCCCCGTGGCAGAACAGGTCT
CTGCGCTCCACAAGAGCATAGAGGAGATTGCTGAGGTGGCCGAATGTGTGGAGTCAATATCATCTGTTT
CCAGGAAGCATGGAATATGCCGTTTCGTTTTTGTACACGAGAGAACTTCCTTGGACAGAATTTGCTGAG
TCGGCCGAGGATGGGCTCACCACCAGGTTCTGTGAGAAGCTGGCAAAGAAGCACAAACATGGTGGTGGTGT
CTCCAATCTTGGAGCGTGATAGAGAGCATGGGGGAGTTCTGTGGAACACAGCTGTGGTATCTCCAATTC
AGGGCTGGTCATGGGGAAGACCAGAAAGAACCACATCCCAGAGTGGGAGACTTCAACGAGTCCACTTAC
TACATGGAGGGAAACCTGGGCCACCCCGTGTCCAGACCCAGTTTGGCAGGATTGCAGTGAACATTTGCT
ATGGGCGGCACCACCCCTCACTGGCTCATGTACAGCATCAACGGAGCTGAAATCATCTTCAACCCCTC
GGCCACCATTGGAGAACTCAGTGAAGTCTTGTGGCCGATCGAAGCCAGAAATGCAGCCATTGCCAATCAC
TGCTTACCTGTGCTCTCAACCGTGTGGGTGAGGAACACTTCCCAATGAGTTTACTTCTGGAGATGGAA
AGAAAGCTCACCATGACCTCGGCTACTTCTATGTTTCGAGCTATGTGGCAGCTCCCGATGGCAGCCGGAC
CCCCGGCTCTCCGTAATCAGGATGGGCTGCTGGTACGGAGCTCAACCTCAATCTCTGCCAGCAGATC
AATGATTTCTGGACTTTCAAGATGACGGGACGACTTGAGATGTATGCCCGGAACTTGGCGAAGCGGTCA
AACCAACTACAGTCCCAACATTGTGAAGGAAGACCTGGTACTAGCCCTAGCTCGGGT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206150 protein sequence Red=Cloning site Green=Tags(s) MAGPEWQSLEQCLEKHLPPDDLAQVKRILYGKQTRNLDLPREALKAASERNFELKGYAFGAAKEQQRCPO IVRVGLVQNRIPPTSAPVAEQVSALHKSIEEIAEVAAMCGVNIICFQEAWNMPFAFCTREKLPWTEFAE SAEDGLTTRFCQKLAKKHNMVVVSPILERDREHGGVLWNTAVVISNSGLVMGKTRKNHIPRVGDFNESTY YMEGNLGHVPVFTQFGRIAVNICYGRHHPLNWL MYSINGAEIIFNPSATIGELSESLWPIEARNAAIANH CFTCALNRVGQEHFPNEFTSGDGKKAHHDLYFYGSSYVAAPDGSRTPLSRNQDGLLVTELNLCQOI NDFWTFKMTGRLEMYARELAEAVKPNYSPNIVKEDLV LAPSSG TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_133995
ORF Size:	1182 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_133995.1 , NP_598756.1
RefSeq Size:	3042 bp
RefSeq ORF:	1182 bp
Locus ID:	103149
UniProt ID:	Q8VC97
Cytogenetics:	10 C1
MW:	43.9 kDa