

Product datasheet for **MR203838A1V**

Mouse Mtap (NM_024433) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mtap (NM_024433) AAV Particle
Tag: Myc-DDK
Symbol: Mtap
Synonyms: 1300019I21Rik; MSAP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR203838 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCTCGGGCTCCGCCTGCACGGCGGTGAAGATTGGAATAATTGGTGGAAACAGGCTTGGATGATCCCC
AAATTTTAGAAGGAAGAACTGAGAAATATGTGGATACTCCATTCGGCAAGCCATCCGATGCCTTAATTTT
GGGAAGATAAAGAACGTTGATTGTGTACTTCTTGCAAGACACGGCAGACAACACACCATCATGCCTTCA
AAAGTCAACTACCAGGCAAACATCTGGGCCTTGAAGGAAGAGGGCTGTACACATGTCATCGTGACCACAG
CTTGCGGGTCTTGAGAGAGGAGATCCAGCCTGGTGACATGGTCATCATTGACCAATTCATTGACAGCAG
ATCCCTAAGGCCTCAGACCTTCTATGATGGGAGTCATTGCAGTGCCAGAGGAGTGTGCCACATCCCCATG
GCTGAACCGTTTTGCCCAAAACAAGAGAGGTCTCATAGAACTGCTAAGAAGCTAGGACTTCGGTGCC
ATTCAAAGGGGACAATAGTCACAATTGAGGGGCCCGTTTCAGCTCCCGGGCAGAAAGCCTTATATTCCG
TACTTGGGGCGCAGATGTTGTCAACATGACCACTGTTCCAGAGGTGGTACTTGCTAAGGAGGCTGGAATT
TGCTATGCAAGCATTGCCATGGCAACCGACTATGATTGTTGGAAGGAGCATGAAGAAGCAGTGTGAGTGG
ATGGGGTTTTAAAGACCATGAAAGAAAATGCCAATAAAGCCAAAAGTTTACTCCTCACTACTATACTCA
GATAGGGTCGATGGAATGGTCAGAAACGCTCCGTAACCTAAAGAACATGGCCAGTTTTCCGTTTTACCA
CCAAGACAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203838 protein sequence Red=Cloning site Green=Tags(s) MASGSACTAVKIGIIGGTGLDDPEILEGRTEKYVDTPFGKPSDALILGKIKNVDCVLLARHGRQHTIMPS KVNYQANIWALKEEGCTHVIVTTACGSLREEIQPGDMVIDQFIDRTSLRPQTFYDGSCHSARGVCHIPM AEPFCPKTREVLIETAKKLGRLCHSKGTIVTIEGPRFSSRAESLIFRTWGADVNMNTTVPEVVLAKEAGI CYASIAMATDYDCWKEHEEAVSVDGVLKTMKENANKAKSLLLTIPQIGSMEWSETLRNLKNMAQF SVLP PRH TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_024433
ORF Size:	852 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_024433.1</u>
RefSeq Size:	2558 bp
RefSeq ORF:	852 bp
Locus ID:	66902
UniProt ID:	<u>Q9CQ65</u>
Cytogenetics:	4 C4
MW:	31.1 kDa