

Product datasheet for **MR200684A1V**

Mouse Mrap (NM_029844) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mrap (NM_029844) AAV Particle
Tag: Myc-DDK
Symbol: Mrap
Synonyms: 1110025G12Rik; C21ORF61; Falp; ORF61
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200684 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCAACGGGACCGACGCCTCTGTCCCGCTCACCAGCTATGAGTATTACCTGGACTACATAGACCTCA
 TTCCTGTGGACGAGAAGAAGCTGAAAGCCAACAAGCATTCCATTGTCATCGCCCTGTGGTTGAGCCTGGC
 TACCTTCGTGGTGCTCCTCTTTCTCATCTGCTCTACATGTCTGGTGGGCTCCCCACAGATGAGGCAC
 AGTCCCCAACCCAGCCAATATGTTTCATGGACTCACAGCTTCAACCTCCCTCTGTGCCTCCGGAGGGCCT
 CCCTGCAGACAACAGAGGAGCCAGGAAGGAGAGCTGGCACTGACCAGTGGTTAACGCAGCAGAGTCTTCT
 TGCCCTAGCCCCGGGGCCCCTGGCTCTCCCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200684 protein sequence
 Red=Cloning site Green=Tags(s)

MANGTDASVPLTSYEYYLDYIDLIPVDEKLLKANKHSIVIALWLSLATFVLLFLILLYMSWSGSPQMRH
 SPQPQPICSWTHSFNPLCLRRASLQTTEEPGRRAGTDQWLTTQQSPSASAPGLALP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_029844



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ORF Size:	384 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_029844.1</u>
RefSeq Size:	992 bp
RefSeq ORF:	384 bp
Locus ID:	77037
UniProt ID:	<u>Q9D159</u>
Cytogenetics:	16 C3.3
MW:	14.2 kDa