

Product datasheet for **MR223131A1V**

Mouse Sap30l (NM_001081168) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Sap30l (NM_001081168) AAV Particle
Tag: Myc-DDK
Symbol: Sap30l
Synonyms: 2310079P12Rik; AF006998; L55
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR223131 representing NM_001081168
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAACGGCTTCAGCACAGAGGAGGACAGCCGCAAGGGCCCCCTGCCGCCCCGCCGCCGCCCGGGCT
 ACGGCCAGAGCTGCTGCCTCATCGCGGACGGCGAGCGCTGCGTCCGGCCCGGGCAACGCCTCCTTCAG
 CAAGAGGGTGCAGAAAAGCATCTCGCAGAAGAACTCAAGCTGGACATAGACAAGAGCGTAAGGCACCTG
 TATATCTGCGACTTCCACAAAAATTTTATCCAGAGCGTCCGAAATAAAGGAAGAGGAAGGCAAGTGACG
 ATGGCGGAGACTCCCCGAGCACGATGCCGACATCCCTGAGTTGATCTGTTCCAGCTGCAGGTGAACAC
 GCTCCGACGTTACAAACGGCACTATAAGCTGCAGACCAGACCAGGCTTCAACAAGGCCAGCTAGCAGAG
 ACTGTGAGCCGACACTTCAGGAACATACCAGTGAATGAGAAAGAGACGCTTGCCTATTTTCATCTACATGG
 TGAAGAGTAACAGGAGCAGACTGGACCAGAAGTCAGAGGGCAGCAAGCAGCTTGAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR223131 representing NM_001081168
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MNGFSTEEDSREGPPAAPAAPGYGQSCCLIADGERCVRPAGNASFSKRVQKSIQKKLKLIDKSVRHL
 YICDFHKNFIQSVRNKRKRKASDDGGDSPEHDADIPEVDLFQLQVNTLRRYKRHYKLQTRPGFNKAQLAE
 TVSRHFRNIPNEKETLAYFIYMKVSNRSRLDQKSEGSQLE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_001081168
ORF Size:	546 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_001081168.1</u> , <u>NP_001074637.1</u>
RefSeq Size:	1549 bp
RefSeq ORF:	549 bp
Locus ID:	50724
UniProt ID:	<u>Q5SQF8</u>
Cytogenetics:	11 B1.3
MW:	21.2 kDa