

Product datasheet for **MR213398A1V**

Mouse 3830406C13Rik (NM_146051) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse 3830406C13Rik (NM_146051) AAV Particle
Tag: Myc-DDK
Symbol: 3830406C13Rik
Synonyms: 3110059I09Rik; AV167947
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213398 representing NM_146051
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTTCCTTGTTTACTCAAGAAATTCACCTTCTAAAAGACATGAAGAAATATTATCACAAAGATTAA
 TGTTACTTCAGAAAATGAAAACAAATTTGGAGATGAAAACACAGAAAGGCATCTCTCTCCAAGCCAC
 TGAGACTGCTTCTAGAAGAACTCCGACTCTTGAAGGACATAGATGCTGCAGAGGAGGCTTTTCAGACC
 AAGCTTATCCACACCCACAGCCTTCGATGCTTCTCTTGAGGGTAACAAGAAGAAGCAG

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213398 representing NM_146051
 Red=Cloning site Green=Tags(s)

MASLFTQEIHLSKRHEEILSQRLMLLQMKNKFGDENTERASLLQATETASRRNLRLLKDIDAAEEAFQT
 KLIPHPQPSMLSLEGNNKKQ

TRTRPLEQKLI**SEEDLA**ANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_146051
ORF Size: 273 bp
Buffer: PBS with 0.001% Pluronic F68



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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_146051.2</u>
RefSeq Size:	2483 bp
RefSeq ORF:	273 bp
Locus ID:	218734
UniProt ID:	<u>Q8BGD0</u>
Cytogenetics:	14 A1
MW:	10.4 kDa