

Product datasheet for **MR212936A1V**

Mouse E130311K13Rik (NM_177856) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse E130311K13Rik (NM_177856) AAV Particle
Tag: Myc-DDK
Symbol: E130311K13Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR212936 representing NM_177856
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGCGGCCGCCGCGAGCCTCGGGTCGAGGCGCCGACCGCGACCGAGGGGAGGCCAACGTGGTGA
CACGGGTGTCGAATGGGCAGACAACCATCTGCGCCTTGTCAGAACATCAGCACGGGAATGGCCATAGC
TGGGATAATGTTGCTGATAAGGAGCGTCCGGCTGACCTCAAAATTTACAACCTCTTCAGATATTCAGTA
GAATTTATAAGAAAGAAAGTTAACTACGTGGCCGATTACAGCGGATAACTGAGTGTGGTCTAGAAATTG
AACATATACCTATTACTTTACCTTTTCATATCTTCATGGAAGAAGAACCGTGGAGTTTGTCTGGTTAA
ACTGGCTGGAGTAGAAGTCACTGAAAGTGGTAAGGTGTGGCTACAGGCAGAGCTGAAGCCTTCCAGCTG
CTCTGGTTCAGCTCCTCGAAAGGAGGACTCAGCACTCTTTGCTACCTACTAGTGAACAAGGGCGGAT
ATTTTAACGTGAATCTGAATGAGGAGATTTTGAGAAGAGGCTTGGGCAAAACCGTCCTTGTTAAAGGGCT
AAATTATGACTCAAAACCCACTGGAATTCACAGAACTTACTTAAAGCTGAATTGACGGCCTTAAAG
AAAGGAGAAGGAATATGGAAGGAAGAGTCTGAAAAGAAAGCTATTTAGAAAATTGAAAGACTCCTGGA
GAGAGAGATGGACAAAGGACAATGATTTAAACCAGCTGGAGCAGACCTCGGCTCCACCAAGACAGTTA
TCACGACAGCCGGCGCAGGGCGTCCGGAAGGGGAAGGACAGCGTGAGCAACTACTCTTTCTTTCTGAAA
CTCAGAGAATTTGTGAGCCGCTTACACTTTTGAGGAAAGGA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR212936 representing NM_177856 Red=Cloning site Green=Tags(s) MARPPASLGSQLPDRDRGEANVTVRSQWADNHLRLVQNIISTGMAIAGIMLLIRSVRLTSKFTTSSDIPV EFIRKKVKLRGRLQRITECGLEIEHIPITLPFISSWKEEPRGVLLVKLAGVELTESGKVLQAEKPSQL LWFQLLGKEDSALFCYLLVNKGGYFNVLNNEILRRGLGKTVLVKGLNYDSKTHWKIHRNLLKAELTALK KGEGIWKEESEKESYFRKLKDSWRERWTKDNDLKPAGADLGSTKDSYHDSRRRASGKGKDSVSNYSFFLK LREFVSRLHFWRKG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177856
ORF Size:	882 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_177856.4</u>
RefSeq Size:	1541 bp
RefSeq ORF:	885 bp
Locus ID:	329659
UniProt ID:	<u>Q8BN57</u>
Cytogenetics:	3 E1
MW:	33.7 kDa