

Product datasheet for **MR200845A1V**

Mouse 9130221H12Rik (NM_178400) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse 9130221H12Rik (NM_178400) AAV Particle
Tag: Myc-DDK
Symbol: 9130221H12Rik
Synonyms: AU016887
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200845 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGTTGGATGGACAGTTCTAGAGACAGGAATTGACATATTCAGTCAAGAAGAGGCCAAAGCTTATGGAAA
 GCCAGTTAGGGTTAGGATGGGGCACCAACAAGGACCCAGTTACTGGCAAGGCCAGGTAGAAGAGACTTT
 AGCCACAGGACTCCTAAGTGTAACAGTGGAAAGGGCACAATGTGGAGACACCTGGCTGAGCCAGGGCCAC
 CTTGTACTCTCTCAGCTCCCCATTCTGCTCAACACCAAGCCTCTCCACATCCCCACATCTCCGCTGGC
 CCCAGGCTATGCTCACCACCAGGACTGAAGTTGAACAGGGGGGAAGCGGGCGGTCGTTGGGGAGCTGGG
 CTCCGAGTCTCCGAGTTCATCGAAGAAGCTGTGGGCACAAGCCTCGAGTGGGGAGAGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200845 protein sequence
 Red=Cloning site Green=Tags(s)

MVGWTVLETGIDIFSQEEAKLMESQLGLGWGTKQGPSYWQQVEETLATGLLSVTVERAQCQGDWLSQGH
 LVLSQLPIPAQHQASPHPPHLRWPQAML TTRTEVEQGGKRAVVGELGSESPQFIEEAVGTSLEWGEP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_178400



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ORF Size:	411 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_178400.2, NP_848487.1</u>
RefSeq Size:	1481 bp
RefSeq ORF:	413 bp
Locus ID:	77124
Cytogenetics:	7 A3
MW:	15 kDa