

Product datasheet for **MR201328A1V**

Mouse Rnf181 (NM_025607) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rnf181 (NM_025607) AAV Particle
Tag: Myc-DDK
Symbol: Rnf181
Synonyms: 1700047F16Rik; 2500002L14Rik; 6230415N01Rik; C77350
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201328 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGTCTTATTTTGTAGCAGCACTGCGAGCCGTTGAACCCTGAGCGTGAGGCCCGCAACAATATGT
 TGCTGGAACCTCGGAGAAGAGTGCAGCGGGCTTGGAGCTGGGCCCCGGGCGGCAGATCACTCTTTAATAG
 GATGGACTTTGAGGACCTGGGATTGGTAGATTGGGAACACCACCTCCCCACCAGCTGCCAAGGCTGTG
 GTGGAGAGCCTCCCTAGAACAGTCATCAGTAGCGCAAGGCTGATCTCAAGTGCCCGGTGTGCCTTTTGG
 AATTTGAGGCGGAGGAGACTGTGATTGAGATGCCCTGCCATCATCTCTCCATTCCAACATGCATTCTGCC
 CTGGCTAAGTAAGACAAATTCTGCCCTCTGTGCCGCGCATGAGCTGCCACTGATGATGACAGCTATGAA
 GAGCACAAAGAAAGACAAGGCTCGCAGGCAGCAGCAGCAGCACCGCCTGGAGAACCTCCACGGAGCCATGT
 ACACG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201328 protein sequence
 Red=Cloning site Green=Tags(s)

MASYFDEHDCEPLNPEREARNMLLELARRVRGAWSWAPGGRSLFNRMDFEDLGLVDWEHLLPPPAKAV
 VESLPRTVISSAKADLKCPVCLLEFEAEETVIEMPCHHLFHNSCILPWLSKTNCSPLCRHELPTDDDSYE
 EHKDKARRQQQHRLNLHGAMYT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


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ACCN:	NM_025607
ORF Size:	495 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_025607.3</u>
RefSeq Size:	1397 bp
RefSeq ORF:	498 bp
Locus ID:	66510
UniProt ID:	<u>Q9CY62</u>
Cytogenetics:	6 C1
MW:	19.1 kDa