

Product datasheet for **MR220386A1V**

Mouse Rnf7 (NM_011279) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rnf7 (NM_011279) AAV Particle
Tag: Myc-DDK
Symbol: Rnf7
Synonyms: Rbx2; SAG
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220386 representing NM_011279
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCGACGTGGAGGACGGCGAGGAACCCTGCGTCCTTTCTTCGCACTCCGGGAGCGCAGGCTCCAAGT
CGGGAGGCGACAAGATGTTCTCTCTCAAGAAGTGAACGCGGTAGCCATGTGGAGCTGGGACGTTGAGTG
CGATACCTGTGCCATCTGCAGGGTCCAGGTGATGGATGCCTGCCTTCGATGTCAAGCTGAAAACAAGCAA
GAGGACTGTGTGTGGTCTGGGGAGAGTGAACCATTCCTTCCACAACGCTGCATGTCCCTGTGGGTGA
AACAGAACAAATCGCTGCCCTCTGTGCCAGCAGGACTGGGTAGTCCAAGAATCGGCAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR220386 representing NM_011279
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MADVEDGEPCVLSHSGSAGSKSGGDKMFLKKNVAVMWSWVDCDTCAICRVQVMDACLRCQAENKQ
EDCVVWGECHNSFHNCMSLWVKQNNRCLCQQDWWVQRIGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_011279
ORF Size: 342 bp



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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_011279.2, NP_035409.1</u>
RefSeq Size:	1132 bp
RefSeq ORF:	342 bp
Locus ID:	19823
UniProt ID:	<u>Q9WTZ1</u>
Cytogenetics:	9 E3.3
MW:	12.7 kDa