

Product datasheet for **MR202746A1V**

Mouse Apobec1 (NM_031159) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Apobec1 (NM_031159) AAV Particle
Tag: Myc-DDK
Symbol: Apobec1
Synonyms: Cdar1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202746 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGTTCGAGACAGGCCCTGTAGCTGTTGATCCCACTCTGAGGAGAAGAATTGAGCCCCACGAGTTTG
AAGTCTTCTTTGACCCCCGGGAGCTTCGGAAAGAGACCTGTCTGCTGTATGAGATCAACTGGGTGGAAG
GCACAGTGTCTGGCGTCACACGAGCCAAACACCAGCAACCACGTTGAAGTCAACTTCTTAGAAAAATTT
ACTACAGAAAGATACTTTCTGTCGAACACCAGATGCTCCATTACCTGGTTCCTGTCCTGGAGTCCCTGCG
GGGAGTGCTCCAGGGCCATTACAGAGTTTCTGAGCCAACACCCCTATGTAAGTCTGTTTATTTACATAGC
ACGGCTTTATCACACACGGATCAGCGAAACCGCCAAGGACTCAGGGACCTTATTAGCAGCGGTGTGACT
ATCCAGATCATGACAGAGCAAGAGTATTGTTACTGCTGGAGGAATTTGTCAACTACCCCTTCGAACG
AAGCTTATTGGCCAAGGTACCCCATCTGTGGGTGAACTGTATGTATTGGAGCTCTACTGCATCATTTT
AGGACTTCCACCCTGTTTAAAAATTTTAAAGAAAGCAACCTCAACTCACGTTTTTACAATTACTCTT
CAAACCTGCCATTACCAAGGATACCACCCATCTCCTTTGGGCTACAGGTTGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202746 protein sequence
Red=Cloning site Green=Tags(s)

MSSETGPVAVDPTLRRRIEPHEFEVFFDPRELKETCLLYEINWGRHVSVRHTSQNTSNHVEVNFLEKF
TTERYFRPNTRCSITWFLSWSPCGECSRAITEFLSQHPYVTLFIYIARLYHHTDQRNRQGLRDLISSGV
IQIMTEQEYCYCWRNFVNYPPSNEAYWPRYPHLWVKLYVLELYCIILGLPPCLKILRRKQPLTFFITL
QTCHYQRIPPHLLWATGLK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_031159
ORF Size:	687 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_031159.3</u> , <u>NP_112436.1</u>
RefSeq Size:	2265 bp
RefSeq ORF:	690 bp
Locus ID:	11810
UniProt ID:	<u>P51908</u>
Cytogenetics:	6 57.68 cM
MW:	27.5 kDa