

Product datasheet for **MR200222A1V**

Mouse Banf1 (NM_001038231) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Banf1 (NM_001038231) AAV Particle
Tag: Myc-DDK
Symbol: Banf1
Synonyms: Baf; Bcrp1; L2bp1/Baf
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200222 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACAACCTCCCAAAGCACCGAGACTTCGTGGCAGAGCCCATGGGGAAAAGCCAGTGGGGAGCCTGG
 CCGGGATTGGTGACGTCCTGAGCAAGAGGCTGGAGGAAAGGGCTTTGACAAGGCTTATGTGGTCCTTGG
 CCAGTTTCTGGTGCTAAAGAAAGATGAAGACCTTCCGAGAATGGCTGAAGGATACATGTGGTGCCAAT
 GCCAAGCAGTCCCGGGACTGCTTTGGTGCCTTCGAGAATGGTGTGATGCCTTCTTG

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200222 protein sequence
 Red=Cloning site Green=Tags(s)

MTTSQKHRDFVAEPMGEKPVGSLAGIGDVL SKRLEERGFDKAYVVLGQFLVLLKDEDLFWREWLKDTCGAN
 AKQSRDCFGLREWDAFL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001038231
ORF Size: 270 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001038231.1</u>
RefSeq Size:	766 bp
RefSeq ORF:	270 bp
Locus ID:	23825
UniProt ID:	<u>O54962</u>
Cytogenetics:	19 A
MW:	10.1 kDa