

Product datasheet for **MR200225A1V**

Mouse Banf2 (NM_001044750) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Banf2 (NM_001044750) AAV Particle
Tag: Myc-DDK
Symbol: Banf2
Synonyms: 4930517K23Rik; Baf-L; Baf-like; Gm115
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200225 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACGACATGTCGCCAGGCTGAGAGCCTTCTCTCTGAACCCATTGGGGAAAAGGATGTGGCCTGGG
 TGGATGGCATCAGCCGTGAACCTGCCATCAATTTGGTCACCAAAGGTTTCAACAAGGCCTATGTCCTGCT
 GGGACAGTTTCTTCTGATGCACAAGAATGAAGCAGAGTTCCAGAGGTGGATCATCTGCTGCTGTGGAGCT
 ACGGAGTGTGAGGCCCGCCAGAGCTCCACCTGCCTGAAGGAGTGGTGCCTCTGTTTCTA

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200225 protein sequence
 Red=Cloning site Green=Tags(s)

MDDMSPRLRAFLSEPIGEKDVAVWDGISRELA INLVTKGFNKAYVLLGQFLLMHKNEAEFQRWIICCGA
 TECEARQSSTCLKKEWCSCFL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001044750
ORF Size: 273 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_001044750.1</u> , <u>NP_001038215.1</u>
RefSeq Size:	409 bp
RefSeq ORF:	273 bp
Locus ID:	403171
UniProt ID:	<u>Q8BVR0</u>
Cytogenetics:	2 G1
MW:	10.3 kDa