

## Product datasheet for **MR227783A1V**

### Mouse Banf1 (NM\_001286608) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Banf1 (NM\_001286608) 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:** >MR227783 representing NM\_001286608  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGACAACCTCCCAAAGCACCGAGACTTCGTGGCAGAGCCCATGGGGAAAAGCCAGTGGGGAGCCTGG  
 CCGGGATTGGTGACGTCCTGAGCAAGAGGCTGGAGGAAAGGGCTTTGACAAGGCTTATGTGGTCCTTGG  
 CCAGTTTCTGGTGCTAAAGAAAGATGAAGACCTTCCGAGAATGGCTGAAGGATACATGTGGTGCCAAT  
 GCCAAGCAGTCCCGGGACTGCTTTGGTGCCTTCGAGAATGGTGTGATGCCTTCTTG

**ACGCGT**ACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR227783 representing NM\_001286608  
 Red=Cloning site Green=Tags(s)

MTTSQKHRDFVAEPMGEKPVGSLAGIGDVL SKRLEERGFDKAYVVLGQFLVLKDEDLFWELKDTCGAN  
 AKQSRDCFGLREWDAFL

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_001286608  
**ORF Size:** 270 bp  
**Buffer:** PBS with 0.001% Pluronic F68



[View online »](#)

**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:** [NM\\_001286608.1](#), [NP\\_001273537.1](#)

**RefSeq Size:** 1108 bp

**RefSeq ORF:** 270 bp

**Locus ID:** 23825

**UniProt ID:** [O54962](#)

**Cytogenetics:** 19 A

**MW:** 10.1 kDa