

## Product datasheet for **MR200643A1V**

### Mouse Bri3 (NM\_018772) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Bri3 (NM\_018772) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Bri3  
**Synonyms:** I3  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200643 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGACCACAAGCCCCTGTTGCAGGAGCGCCCGCCCGCTACAACCTGGAGGCCGGCCAGGGCGACTACG  
CGTGCGGCCCGCACGGCTACGGGGCCATCCCCACCGCGCCCGCCGCCCTACCCCTACCTCGTCAC  
AGGGATCCCCACCAGCCACCCCGGGTCTATAACATCCACAGTCGAACGGTCACCCGGTATCCTGCCAAC  
TCCATCGTCGTGGTGGAGGCTGCCCGGTCTGCAGGGTTGGTGTCTGGAGTACTGCTTACCTGCCTGG  
GCATCTTCCTGGCCATCGTCTGTTCCCTTTGGGTTCCCTCTGCTGCTTTGCACTGAGGAAGCGAAGATG  
CCCCAACTGTGGAGCGGTCTTTACT

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC  
TGGATTACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200643 protein sequence  
Red=Cloning site Green=Tags(s)

MDHKPLLQERPPAYNLEAGQGDYACGPHGYGAIPTAPPPPPYPYLVTGIPTSHPRVYNIHSRTVTRYPAN  
SIVVVGGCPVCRVGVLEYCFTCLGIFLAIIVLFPFGFLCCFALRKRRCPCNGAVFT

**SGP**TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_018772



[View online »](#)

<b>ORF Size:</b>	378 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_018772.2</a> , <a href="#">NP_061242.3</a>
<b>RefSeq Size:</b>	963 bp
<b>RefSeq ORF:</b>	378 bp
<b>Locus ID:</b>	55950
<b>UniProt ID:</b>	<a href="#">P28662</a>
<b>Cytogenetics:</b>	5 G2
<b>MW:</b>	13.6 kDa