

## Product datasheet for **RC228039A1V**

### Human **BRI3 (NM\_001159491) AAV Particle**

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human BRI3 (NM\_001159491) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** BRI3  
**Synonyms:** I3  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC228039 representing NM\_001159491  
Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGACCACAAGCCGCTGCTGCAGGAGCGGCCGCCCGCTACAACCTGGAGGCCGGCCAGGGCGACTACG  
CGTGCGGCCCGCACGGCTACGGCGCCATCCCCGCCGCCCGCCCGCCCTACCCCTACCTCGTCAC  
AGGGATACCCACCCACCATCCCAGGGTCTACAACATCCACAGCCGGACCGTCACCCGCTATCCTGCCAAC  
TCTATCGTGGTTCGTAGGAGGCTGTCTGTCTGCAGGCACCAGAGGTCATCCTGGCTTTACACGTATCCTT  
TGAGAGTCTGTACC

**CTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACG**  
ATAAGGTTTAA

**Protein Sequence:** >RC228039 representing NM\_001159491  
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MDHKPLLQERPPAYNLEAGQGDYACGPHGYGAI PAAPPPPPYPYLVGTGIPTHPRVYNIHSRTVTRYPAN  
SIVVVGGCPVCRHQRSSWLYTYPLRVCT

**LEQKLI SEEDLAANDILDYKDDDDKV**

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001159491  
**ORF Size:** 294 bp



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<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>	<u>NM_001159491.1</u>
<b>RefSeq Size:</b>	699 bp
<b>RefSeq ORF:</b>	297 bp
<b>Locus ID:</b>	25798
<b>UniProt ID:</b>	<u>O95415</u>
<b>Cytogenetics:</b>	7q21.3
<b>MW:</b>	10.9 kDa