

## Product datasheet for **RC229560A1V**

### Human BEX2 (NM\_001168401) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human BEX2 (NM\_001168401) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** BEX2  
**Synonyms:** BEX1; DJ79P11.1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC229560 representing NM\_001168401  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGAGTCCAAGAGGAACGAGCGTTAAACAATCTCATCGTGGAAAATGTCAACCAGGAAAATGATGAAA  
AAGATGAAAAGGAGCAAGTTGCTAATAAAGGGGAGCCCTTGGCCCTACCTTTGAATGTTAGTGAATACTG  
TGTGCCTAGAGGAAACCGTAGGCGGTTCCGCGTTAGGCAGCCCATCTGCAGTATAGATGGGACATAATG  
CATAGGCTTGGAGGCCACAGGCAAGGATGAGAGAGGAGAATATGGAAAGGATTGGGGAGGAGGTGAGAC  
AGCTGATGGAAAAGCTGAGGGAAAAGCAGTTGAGTCATAGTTTCCGGGCAGTCAGCACTGATCCCCCTCA  
CCATGACCATCACGATGAGTTTTGCCTTATGCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC229560 representing NM\_001168401  
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MESKEERALNLIENVNQENDEKDEKEQVANKGEPLALPLNVSEYCVPRGNRRRFRVRQPILQYRWDIM  
HRLGEPQARMREENMERIGEEVRLMEKLRKQLSHSLRAVSTDPHHDHDEFCLMP

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001168401



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ORF Size:	384 bp
Buffer:	PBS with 0.001% Pluronic F68
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_001168401.1</u>
RefSeq Size:	842 bp
RefSeq ORF:	387 bp
Locus ID:	84707
UniProt ID:	<u>Q9BXY8</u>
Cytogenetics:	Xq22.2
MW:	15.3 kDa