

Product datasheet for **RC220965A1V**

Human BEX1 (NM_018476) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BEX1 (NM_018476) AAV Particle
Tag: Myc-DDK
Symbol: BEX1
Synonyms: BEX2; HBEX2; HGR74-h
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220965 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGTCCAAGAGAAACGAGCAGTAAACAGTCTCAGCATGGAAAATGCCAACCAAGAAAATGAAGAAA
 AGGAGCAAGTTGCTAATAAAGGGGAGCCCTTGGCCCTCCCTTTGGATGCTGGTGAATACTGTGTGCCTAG
 AGGAAATCGTAGGCGGTTCCGCGTTAGGCAGCCATCCTGCAGTATAGATGGGATATGATGCATAGGCTT
 GGAGAACCACAGGCAAGGATGAGAGAAGAGAATATGGAAAGGATTGGGGAGGAGGTGAGACAGCTGATGG
 AAAAGCTGAGGGAAAAGCAGTTGAGTCATAGTCTCGGGCAGTCAGCACTGACCCCTCACCATGACCA
 TCATGATGAGTTTTGCCTTATGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220965 protein sequence
 Red=Cloning site Green=Tags(s)

MESKEKRAVNSLSMENANQENEEKEQVANKGEPLALPLDAGEYCVPRGNRRRFRVRQPILQYRWDMHRL
 GEPQARMREENMERIGEEVRLMEKLEKQLSHSLRAVSTDPPHDHDHDEFCLMP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_018476



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ORF Size:	375 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_018476.3</u>
RefSeq Size:	862 bp
RefSeq ORF:	378 bp
Locus ID:	55859
UniProt ID:	<u>Q9HBH7</u>
Cytogenetics:	Xq22
MW:	14.9 kDa