

Product datasheet for **RC228725A1V**

Human BEX5 (NM_001159560) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human BEX5 (NM_001159560) AAV Particle

Tag: Myc-DDK

Symbol: BEX5

Synonyms: NGFRAP1L1

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC228725 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGAAAAATGTCCCAAGGAAAACAAAGTTGTGGAGAAGGCCCCAGTGCAGAATGAAGCCCCGCTTTAGGAGGTGGTGAATACCAGGAGCCTGGAGGAAATGTTAAAGGGTTTGGCTCCACATGCCCGGGTTTTGGAGAGGATGTGCCCAATAGGCTTGTGCGATAACATTGATATGATAGATGGAGATGGAGATGATATGGAACGGTTTCATGGAGGAGATGAGAGAGCTAAGGAGGAAAATTAGGGAACCTCAGTTGAGGTACAGTCTGCCCATTTATAGGGGACCCTCTCACCATGATCATCATGATGAGTTTTGCCTTATGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC228725 protein sequence
Red=Cloning site Green=Tags(s)

MENVPKENKVVEKAPVQNEAPALGGGEYQEPGGNVKGVWAPHAPGFGEDVPNRLVDNIDMIDGDGDDMERFMEEMRELRRKIRELQLRYSRLILIGDPPPHDHHDEFCLMP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001159560

ORF Size: 333 bp



[View online »](#)

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_001159560.1, NP_001153032.1</u>
RefSeq Size:	882 bp
RefSeq ORF:	336 bp
Locus ID:	340542
UniProt ID:	<u>Q5H9J7</u>
Cytogenetics:	Xq22.1
MW:	12.6 kDa