

Product datasheet for **MR200631A1V**

Mouse Bex3 (NM_001110234) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Bex3 (NM_001110234) AAV Particle
Tag: Myc-DDK
Symbol: Bex3
Synonyms: AL033356; DXWsu67e; Gcap27; Nade; Ngfrap1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200631 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCAATGTCCACCAGGAAAACGAAGAGATGGAGCAGCCCCTGCAGAATGGACAGGAAGACCGCCCTG
 TGGGAGGAGGTGAGGGCCACCAGCCTGCTGCAAACAACAACAACAACCACAACCATAACCACAACCA
 CCACCGAAGAGGCCAGGCTCGCCGACTTGCCCCAACTTCCGATGGGCCATTCCCAACAGGCAGATGAAT
 GACGGGTTGGGTGGAGATGGAGATGATATGAAATGTTTCATGGAGGAGATGAGAGAGATCCGGAGAAAGC
 TTAGGGAGCTACAGCTGAGAAATTGTCTACGCATCCTTATGGGGAGCTGTCTAACCAACCACGATCACCA
 TGATGAATTCTGCCTTATGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200631 protein sequence
 Red=Cloning site Green=Tags(s)

MANVHQENEEMEQLQNGQEDRPVGGGEGHQPAANNNNNHNNHNNHRRGQARRLAPNFRWAIIPNRQMN
 DGLGGDGDMMEMFMEEMREIRRKLRELQLRNCLRILMGELSNHHDDHDEFCLMP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001110234



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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_001110234.1</u>
RefSeq Size:	893 bp
RefSeq ORF:	345 bp
Locus ID:	12070
UniProt ID:	<u>Q9WTZ9</u>
Cytogenetics:	X 57.64 cM
MW:	14.5 kDa