

Product datasheet for **MR220614A1V**

Mouse Bex4 (NM_212457) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Bex4 (NM_212457) AAV Particle
Tag: Myc-DDK
Symbol: Bex4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220614 representing NM_212457
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCATCCAAATTTAAACAAGTCATACTGGATCTCACTGTGGAGAAAGACAAAAAGACAAAAAGGTG
GGAAGGCCTCCAAACAAAGTGAAGAAGAACCCACCATCTGGAAGAGGTTGAAAACAAGAAGCCTGGGGG
AAATGTCCGAAGGAAAGTCAGGCGACTTGTGCCTAACTTTCTCTGGCCATACCAATAGGCATGTTGAT
CGCAATGAAGGGGGAGAGGATGTTGGGAGATTTGTAGTGCAGGGAACAGAAGTCAAGAGAAAGACTACGG
AGCAGCAGGTGAGGCCTTACAGGCGTTCCGAACCCGGAACCTGACAATCATTACGACTTTTGCCTCAT
ACCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR220614 representing NM_212457
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MASKFKQVILDLTVEKDKKDKKGGKASKQSEEEPHLLEEVENKKPGGNVRRKVRRLVPNFLWAI PNRHVD
RNEGGEVDVGRFVVGTEVKRKTTEQQVRPYRRFRTPEPDNHDFCLIP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_212457
ORF Size: 354 bp



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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_212457.2</u>
RefSeq Size:	784 bp
RefSeq ORF:	357 bp
Locus ID:	406217
UniProt ID:	<u>Q9CWT2</u>
Cytogenetics:	X
MW:	13.8 kDa