

Product datasheet for **MR223116A1V**

Mouse Bak1 (NM_007523) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Bak1 (NM_007523) AAV Particle
Tag: Myc-DDK
Symbol: Bak1
Synonyms: Bak; N-Bak; N-BAK1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR223116 representing NM_007523
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCATCTGGACAAGGACCAGGTCCCCGAAGGTGGGCTGCGATGAGTCCCCGTCCCCTTCTGAACAGC
AGGTTGCCCAGGACACAGAGGAGGTCTTTCGAAGCTACGTTTTTACCTCCACCAGCAGGAACAGGAGAC
CCAGGGGGCGGCCGCCCTGCCAACCCGAGATGGACAACCTTGCCCTGGAACCAACAGCATCTTGGGT
CAGGTGGGTCGGCAGCTTGCTCTCATCGGAGATGATATTAACCGGCGCTACGACACAGAGTTCAGAATT
TACTAGAACAGCTTCAGCCACAGCCGGAATGCCTACGAACCTTTCACCAAGATCGCCTCCAGCCTATT
TAAGAGTGGCATCAGCTGGGGCCGCGTGGTGGCTCTCCTGGGCTTTGGCTACCGTCTGGCCCTGTACGTC
TACCAGCGTGGTTTGACCGGCTTCTGGGCCAGGTGACCTGCTTTTTGGCTGATATCATACTGCATCATT
ACATCGCCAGATGGATCGCACAGAGAGGCGGTTGGGTGGCAGCCCTGAATTTTCGTAGAGACCCCATCCT
GACCGTAATGGTGATTTTTGGTGTGGTTCTGTTGGCCAATTCGTGGTACACAGATTCTTCAGATCA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR223116 representing NM_007523
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MASGQGP GPPKVGCDSPSPSEQQVAQDTEEVFRSYV FYLHQEQETQGAAAPANPEMDNLPLEPNSILG
QVGRQLALIGDDINRRYDTEFQNLLEQLQPTAGNAYELFTKIASSLFKSGISWGRVVALLGFGYRLALYV
YQRGLTGFLGQVTCFLADIILHHYIARWIAQRGGWVAALNFRDPILTVMVIFGVLLGQFVVHRFFRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_007523
ORF Size:	627 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:	NM_007523.2
RefSeq Size:	2017 bp
RefSeq ORF:	630 bp
Locus ID:	12018
UniProt ID:	O08734
Cytogenetics:	17 A3.3
MW:	23.7 kDa