

Product datasheet for **MR226830A1V**

Mouse Vbp1 (NM_011692) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Vbp1 (NM_011692) AAV Particle
Tag: Myc-DDK
Symbol: Vbp1
Synonyms: VBP-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR226830 representing NM_011692
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCGGCGGCTAAGGACGGATGCGGCCTAGAACTGCTGCTGGAAACGGGCGGCGGCTCCACTTAGGGA
 TTCCTGAAGCAGTGTTTGTGGAAGATGTAGATTCTTTCATGAAGCAGCCTGGGAATGAGACTGCAGATAC
 AGTGTTAAAGAAGCTGGATGAACAATACCAGAAGTATAAGTTTATGGAATCAACCTTGCTCAGAAAAA
 AGGAGGCTGAAAGGTGAGATTCTGAAATTAACAGACTTTGGAAATCTGAAATACATGCAGAAGAAAA
 AAGAGCTACCAATTCAATGGAGACGAGATTCTTACTGGCCGATAACCTGTACTGCAAAGCTTCAGTCCC
 TCCTACTGATAAAGTATGCCTATGGTTGGGGGCTAATGTAATGCTTGAATATGATATTGATGAAGCTCAG
 GCCTTGTTGGAAGAATTTATCAACTGCCACAAAGAATCTTGATTCTCTTGAAGAAGACCTTGACTTTC
 TTCGAGATCAGTTTACTACCACAGAAGTCAATATGGCCAGGGTTTATAATTGGGATGTAAACGAAGAAA
 CAAAGATGATTCTACCAAGAATAAAGCA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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MAAAKDGCGLETAAGNGRRLHLGIPEAVFVEDVDSFMKQPGNETADTVLKKLDEQYQKYKFMELNLAQKK
 RRLKGQIPEIKQTLEILKYMQKKKESTNSMETRFLADNLYCKASVPPTDKVCLWLGANVMLEYDIDEAQ
 ALLEKNLSTATKNLDSLEEDLDFLRDQFTTTEVNMAVYNWDVKRRNKDDSTKNKA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse


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Serotype:	AAV-2
ACCN:	NM_011692
ORF Size:	588 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_011692.2 , NP_035822.2
RefSeq Size:	1601 bp
RefSeq ORF:	591 bp
Locus ID:	22327
UniProt ID:	P61759
Cytogenetics:	X 38.25 cM
MW:	22.4 kDa