

Product datasheet for **MR214572A1V**

Mouse Fbxw19 (NM_177703) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Fbxw19

Synonyms: E330023O18

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >MR214572 representing NM_177703
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGAGATCCATCTACCTAGTTTGCTATGATGAAAATCCTCTCCTATCTGGATGCTTACAGTTTGCTAC
AGGCTGCCAAAGTGAACAAGAACTGGAATGAAGTGAAGCAGTGATGCTCTGTGGAGGAAGTTGTGTCA
GAAGAGATGGCTCTACTGTGACAGGGTCACCTACAGCTCCATGGCTTAGAGACATGGAAGCAGTTCTTC
ATTTCCAGAACATGGCAAGAACACGCCAAGACCCGGGCAAAGCCAGAAGATTTCAATTACAAGAAATTC
CTGTGGCATTGTAATTTGCGGCACATCCATGTTATATCTCAAGGCATGGCTTAATAAGAAATGGACAAGG
GAAGTCTGCTGTGTATGGTGACTCCACGAATAGGATTTGACCTGGGATGTTACGAGGGTGCTATG
ACCTGGGTAAGCCAGTACAACCTCCTATATCACACGGATGACTACCTCCCTGAGATGCACATTGCAG
TCACTATAGATATGCAATCAAATATCAAATGTGGGACTGCCACAACAGGAAAGTTTGGCGACTACGGG
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ACGGTATTGATGAACCTCACTGCTCTCTCAGAAAGAAATGGGTCTTCTGATAGGGAACAAAGACATGT
CTTGACAAAGGTGTTTTACATGAGCAGCTTACTGAGGACATCAGAATTCCTGCCCCCTGTGTCTACCGAT
CTCAAATTTTCATTGTGCCAAGAGCCTTCTGGACTCCAAGAAGGGAAGACAGGATAACCTTGATGTCCA
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GTCAGTGATAAGGATGTGATTGTTTGTCAACTGGATCCTCTCTTGTCTTTCGACATAAATGGTCTCC
GTCTGCAGACATTTCACTACTGCCAGAAAGAAATCTTGAGACTCTGTGTGGACCCTGTTTCATGTCATTGT
CACCTGTAACAATGGCTCTTTGGATGTGTACGTGTGGAGGAGAGAAGCCCACTGCTTAGGAGGTGTTAT
CGACTACGAAAAAGGGGATATCTGCCACTGTCTGGCTTCATTATCAAAACATTATGTGATGAATCAAGCA
TAATTTTAGTGATGACTAGTAGTCCCATTCCTGCTTCTGATGGCATATACCTTGAAAGTCTGCTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR214572 representing NM_177703 Red=Cloning site Green=Tags(s) MEIHLPSLPMMKILSYLDAYSLLQAAKVNKNWNEASSDVLWRKLCQKRWLYCDRVTLQLHGLETWKQFF ISRTWQEHAKTRAKPEDFNYKEIPVAFEFRAHPCYISRHGLIRNGQGKSAVCMVTSTNRISTWDVHEGAM TWVSPVQPSYITRMTTLPemHIAVTIDMQSNIKLWDCHNRKVLATTGLSSCQLLQAVFTNDSPIVLVGD ILGNLYIFRIPDLHLISKVNVFPYGIDELHCSPPQKKWVLLIGKQRHVLTKVFYMSLLRTSEFSAPVSTD LKFSLCQRAFWTPRREDRITLMSSTIPDPKFAFDKMLEEIEENKVTIQGHLVASFSLQDCKERAEMWG VSDKDVIVCSTGSSLLLFIDINGLRQLTFQYCPEEILRLCVDPPVHVIVTCNNGSLDVYVWEERSPLLRRCY RLRKRGYLPLSGFIIKTLCEDESSIIILVMTSSIPCFMAYTLKVCs TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177703
ORF Size:	1398 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_177703.3, NP_808371.1</u>
RefSeq Size:	1462 bp
RefSeq ORF:	1401 bp
Locus ID:	235612
Cytogenetics:	9 F2
MW:	53.6 kDa