

Product datasheet for **MR219567A1V**

Mouse Fbxw28 (NM_001177420) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxw28
Synonyms:	668758; Gm9337
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR219567 representing NM_001177420 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAGATCCATTTACCTAGTGTGCCGATGATGGAAATCCTCTCCTATCTGGATGCCTACAGTTTGCTAC
AGGCTGCCCAAGTGAACAAGAACTGGAATGAACCTGCAAGCAGTGATGCTCTGTGGAGGAAGTTGTGTCA
GAAGAGATGGCTCTACTGTTACATGTTACCCCTACCGCTCCATGGCTTAGAGACATGGAAGCAGTTCTTC
TTTGACAAAACATGGCAAGAACACGCCAAGACCCGGGCAAAGCCAGAAGATTTCACTTACAAGGAATTTCT
CTGTGGAGTTTGAATTTTCGGGCACATCCATGGTATATCTCAAGGCATGGCTTAACAAGAAATGGACAAGA
AAAGTCTGCTGTCTGTATGACTTCCATGAACAGGATTTCTACCTGGGATATTCATGAGGGTGCTATGACC
TGGGAAAGTCCAAAACAGCCCTCCTATATCGTATGGATGACTACCCCTCCCTGAGATGCAAAATTGCAGTCA
CTATAGATATGCAATCAACTATCAAACTGTGGGACTGCCACAACAAGGAAGTTCTGGCGTCGAAAACGGG
CCTGTTCTTTGGCTGTAATTAAGTCAATCTGAATTTACTAAGGATGGCCCGATTGTCTTGGTAGGTGAT
GCCTGTGGTAATCTCTACATCTTAGGATTCCTGACTTACACCTCATTTCCAAGGTGAATGTATCCCAT
ACAGTATTGATGAAGTCTACTTCTCTCCTCAGAAAGAAATGGGTCTTTCTGATAGGGCACCGCTAAATGA
CTTGACAAAGGTGTTTTACATGAGCAGCTTACTGAGGCCATCAGAATTCCTGCCCCCTGTGTCTACCGTT
CTCAAAGTTCAGTAATCCGAAAAGTCTTCTGGACCCCAAGGAAGGACAGGATAACCCCTGATGTCCT
TAATTTTACCCAAAACATCACAAAATTTGACACATTTGATATGAAGTTGGAAGGGATCGGGAACAAAGT
AACTATTCAAGGATTTTGACAGCCAGCTTCTCGCTGGCAGAAGATGAGGGGAGACCAGACTATTTTGGG
GTCAGTGATAAGGACGTGATTGTTTGTCAACTAGATTCTCTCTCTTGTCTTTGACATAAATGGTCTCC
GTCTGCAGACATTTCACTACTGCCAGAGAGATCTGGAGACTATGGGTGGACCCTGTTCTGTCATTGT
CACCTGTGATGCTGGCTCTTTGGATATATGATGGGAGAAGAGAAGCCTGCTACTAAGGAAGTGTAT
CGACTACGAAATAGGAATTATCAGCAAATGTCTGGCTACATTATAAAACATTATGTGACGATATGAGCA
TAATTTCAAGTGGCAAATAATAGTCCCAAGCCCTGCTGTCTGATGGCATATACCTTGAGTGTCTGCTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR219567 representing NM_001177420 Red=Cloning site Green=Tags(s) MEIHLPSVPMMEILSYLDAYSLLQAAQVKNWNELASSDVLWRKLCQKRWLYCYMFTLPLHGLETWKQFF FDKTWQEHAKTRAKPEDFTYKEFPVEFEFRAHPWYISRHGLTRNGQEKSAVCMTSMNRISTWDIHEGAMT WESPKQPSYIVWMTTLPQMIAVTIDMQSTIKLWDCHNKEVLASKTGLFFGCKLLQSEFTKDGPIVLVGD ACGNLYIFRIPDLHLISKVNVFPYSIDELYFSPQKKWVFLIGHRLNDLTKVFYMSSLLRPSEFSAPVSTV LKVPVIRKVFWTPRREDRITLMSLILPKNITKFDTFDMKLEGIGNKVTIQGYLTASFSLAEDEGRPDYFG VSDKDVIVCSTRFSLLLFIDINGLRQLTFHYCPPEIWRWVDPVHVIVTCDAGSLDIYAWEKRSLLLRKCY RLRRNRYQQMSGYIIKTLCDMSIISVANNSPKPCCLMAYTLSVCS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001177420
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_001177420.1, NP_001170891.1</u>
RefSeq Size:	1503 bp
RefSeq ORF:	1401 bp
Locus ID:	668758
Cytogenetics:	9
MW:	54.3 kDa