

Product datasheet for **MR215379A1V**

Mouse Fbxw15 (NM_199036) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxw15
Synonyms:	Fbxo12J
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR215379 representing NM_199036
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGATCCATTTACCTTGTTTGCCGATGATGAAAATCCTCTCCTATCTGGATGCCTACAGTTTGCTAC
AGGCTGCCCAAGTGAACAAGGACTGGAATGAACCTGCCAGCAGTGATGCTCTGTGGAGAAATTGTGTCA
GAAGAGATGGCTCTACTGTGACATGGATACCCTGCAGCTCCAGGGCAAAGAGACATGGAAGCAGTTCTTC
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CTTTGATGTGTGGACTTTTGGATATGCATGTTATATCTCAGGGTGTGGCTTAACAAGAAAGGACAAGA
CAAGTCTGTGTCTGTATGGTGAATCCAAGAATACAATTTCCACCTGGGATGTTACAAGAGCGTTATA
ACCTGGAAAAGCCAGAACAGCCGGCAAGTATCAAGCTGTTGACTACCTCCCTGAGATGCACATTGCAG
TCACTGTAGATATTCAATCAACTATCAAACTGTGGGACTGTCACAACAGGGAAGCTCTGGCGACTAACAA
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ATGGTTTTGATGGAATCTACTGTTCTCCTCAGAAGAAATGGGTCTTACTGAGTAAGAAACACCCACATAT
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CTCAAATTATCCTTATATGAAAGAGTCTTCTGGACCAAGAAGGGAAGACAGGATAACCTGATGTCCA
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AATTGTTAAAGGAAAATTGATAGCAAGCTTCGAGTTACAATGTCACAAGGTGAACCCACAGAGGTTTGGA
GTCAGTGATAAGAAGCTGATTGTTTGTCAACTGAATCCTCTCTCTTGCTCTTCGACATAAATGGTCTCC
GTCTAAAGACATTTCACTACTGCCAGAAATGATCGTGAAACTCAGTGTGGACCCCTTCATGTCATTGT
CATTTGTAACACTGGCTCTATGGATGTGTATGCATGGGAGGAGAGAAGCCTGCTGCTCAGGAAGTGTAT
CGACTGCACATTGAGAGACCTCTGCCACTGTACGGCTTCATTTATAAAGCAGCATGTGATGATGTGAGCA
TAATTCAGTTGATTACAGATGAGCTCAGCCTCAGCTCTCTGACTTCATATGCCTTGAACATCTGCTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR215379 representing NM_199036 Red=Cloning site Green=Tags(s) MAIHLPCLPMMKILSYLDAYSLLQAAQVNKDWNELASSDVLWRKLCQKRWLYCDMDTLQLQGKETWKQFF IDRIWQERAKFRKAKDFTYKEIPLMCGLFYACYISGCGLTRKGQDKSVVCMVNSKNTISTWDVHKSVI TWKSPEQPASIKLLTTLPEMHIAVTVDIQSTIKLWDCHNREALATNNLKSPCKSLKAVFTKDGPIVLIGD TLGNIHIFRIPDLYLISTVNVLPYGFYDGIYCSPQKKWVLLSKKHPHILPKVFYMSFLRTSEFSAPVSTV LKLSLYERVFWTPRREDRITLMSRSGFPQVKMFETYDIKLEEFGNKRIVKGKLIASFELQCHKVNPQRFQ VSDKNVIVCSTESSLLFDINGLRKTFQYCPMIVKLSVDPLHVIVICNTGSMDEVYAWEERSLLLRKCY RLHIERPLPLYGFIYKAACDDVSIQLITDELSLSSLTSYALNICS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_199036
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_199036.2, NP_950201.2</u>
RefSeq Size:	1520 bp
RefSeq ORF:	1401 bp
Locus ID:	382105
UniProt ID:	<u>L7NIX6</u>
Cytogenetics:	9 F2
MW:	53.6 kDa