

Product datasheet for **MR212997A1V**

Mouse Fbxw9 (NM_026791) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxw9
Synonyms:	1110017H11Rik; Fbw9
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR212997 representing NM_026791 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGATCTTTCCTCAGGGCGGAGTGGGGATCCTCGCTCTTGTGAGGAGGAATCTGACCCCGAGCCAGATC
CCGACCCTGACACTCAAGCTGAGGCCCTACGTAGCCCGTGTGCTTACCCCTCCAAGCTTGGCCTGACCC
GCGGCCGCTCGTCACTGCACTCCATGTTCTCCGCGTCCCTAGGCGTGCCGAGCGAAAGGCCCTCCAAA
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CGCAGGACCAACGCTGTGTGCTCCGCTCTTGGGACAGCACTGTGAAGCTGTGGGACATGGCGGCTGATGG
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ACTGGTACCTATGACAAGAAGGTGACCATCTATGATCCAGAGCTGGTTGGCCCTGGTGAAGAGCCGGA
GGCTGCACTCAAGCGCGGTGCTAGCAGTGTGCGAGATGACAGGCATGTATCTCAGGCAGCGAGGACCA
CAGCCTTGTGGTATTTGATCGTCGAGCCAATAGCGTCTACAGCGCTGCAGCTGGACTCCTATCTCCTG
TGCATGTCTTACCAGGAGCCCACTCTGGGAGGTGACAACCAGGCTGTGCTGCACGTCTTCCGCAATC
GAGATGGTTGCTTCCAGCTTGTTCGGTCTTTGATGTGGGTACCAAGTCTCAGATCACAGGGATCAAACA
CTCGTGGGACTTTGTACACAACATCTACTGACAAGACCATTCGGGTTACGTCGCCACAGATCCACCT
AGGACCATCTGTACCCGAAGCCACCACAACGTGTTAAATGGGATCTGTGCTGAGGGCAACGTAGTGGTGG
CTGCCTCTGGTGGCTGTCTTGGAGGTCTGGAGGCTGCTGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR212997 representing NM_026791 Red=Cloning site Green=Tags(s) MDLSSGRSGDPRSCEEEEDPEPDPTQAEAYVARVLTTPKLGLTTPRRSSLQSMFSASLGVPERKAASK VPAVRLPGLLSLPPELLLEICAYLDARVVLQVLPVCVQALHDLVRDRVWRLRAQRRVRAPYPVVEEENF DWPAACIELEQHLARWAEDGQRTEYFCLADGHFASIDAVLLLQGGALCLSGSRDRNVNLWDLRHLGKDPS RVLVKALGTQGNSTHKGWVWSLAAQDHRVCSGSWDSTVKLWDMAADGQQFGEIKGKAAVLCLSYQPDILV TGTYDKKVTIYDPRAGLALVKSRRHLHSSAVLAVLADDRHVISGSEDHSLVVFDRRANSVLQRLQLDSYLL CMSYQEPQLWAGDNQGLLHVAFNRDGCFLVRSFDVGHQSQITGIKHSGLTYTTSTDKTIRVHVPTDPP RTICTRSHHNVNLNGICAEGNVVVAASGGLSLEVRLLA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026791
ORF Size:	1374 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_026791.2</u> , <u>NP_081067.2</u>
RefSeq Size:	1866 bp
RefSeq ORF:	1377 bp
Locus ID:	68628
Cytogenetics:	8 C3
MW:	50.5 kDa