

Product datasheet for **MR208916A1V**

Mouse Fbxw11 (NM_134015) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxw11
Synonyms:	2310065A07Rik; AA536858; BTRC2; BTRCP2; Fbxw1b; HOS
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >MR208916 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGCCCGACTCGGTGATTGAAGACAAGACCATCGAGCTCATGTGTTCTGTGCCAAGGCTTTGTGGC
 TAGGCTGCGCCAACCTGGTAGAGAGCATGTGCGCACTGAGTTGCCTGCAGAGCATGCCAGTGTCAGATG
 TCTCCAGAACAACCTCAGTTATGGAAGATCAAAATGAAGATGAGTCCCCAAAGAAAGTGCTCTTTGGCAG
 ATCAGTAATGGAACGTCATCTGTGATTGTCTCCAGAAAGAGGCCGTGAGAGGGGAACACCAAGAAAGAA
 AGGACTTGTGATTAAAGTACTTTGACCAGTGGTCTGAATCAGATCAGGTGGAATTTGTGGAGCATCTTAT
 CTCACGGATGTGTCATTATCAGCATGGACATATTAACCTCTTACCTGAAGCCCATGTTGCAGCGGGACTTT
 ATCACTGCTTTACCAGAGCAAGGCTTAGATCACATAGCAGAAAACATTCTCTCTACCTGGATGCCAGGT
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 GCTGATTGAGAGGATGGTGCACCCGACCCTCTCTGGAAGGACTCTCAGAAAGAAGAGGCTGGGATCAG
 TACCTGTTTAAAAACAGACCTACAGATGGCCCTCCCAACTCATTTTATAGATCATTATACCCAAAGATTA
 TCCAGGACATAGAGACCATAGAATCCAACCTGGCGGTGTGGACGACACAACCTGCAGAGGATCCAGTGCCG
 CTCTGAAAAAGTAAGGGTGCTACTGTTTGAATATGATGATGACAAAATTATCAGTGGCCTCCGGGAC
 AACTCTATCAAGATCTGGGATAAAGCAGCTTGAATGTTTGAAGTGCTAACGGGCCACACAGGCTCTG
 TCCTCTGCCTCCAGTATGATGAGCGAGTCATTGTAACCTGGTTCTTCAGACTCCACGGTGAGAGTCTGGGA
 TGTGAACACTGGTGAGGTGCTCAACACACTCATCCACCACAATGAAGCCGTAAGTGCATTACGCTTCAGC
 AATGGACTGATGGTGACTTGTTCAGGACCGTCCATTGCCGTGTGGGACATGGCTTCTGCCACCGATA
 TCACTTTACCCGTGTTCTGGTTGGCCACCGTGTCTGTCAATGTAGTAGACTTTGATGATAAATACAT
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 AATGGGCACAAGCGAGGCATCGCCTGTCTGCAGTACCGCGACCGGCTTGTGTTAGTGGATCATCAGATA
 ATACCATCCGGTTATGGGATATTGAATGTGGTGCTGTTTAAAGAGTCCTAGAGGGGCACGAAGAATTGGT
 CCGGTGCATCCGTTTGTATAACAAGAGGATTGTGAGTGGCGCTATGATGGGAAGATTAAAGTCTGGGAC
 TTGCAGGCTGCTCTTGACCCTCGGGCCCCAGCAAGCACATTGTGTCTGCGCACCTTGGTGGAACACTCTG
 GACGTGTGTTTTCGGCTGCAGTTTGTGAGTTTCAGATCATCAGCAGCTCCCATGATGACACTATTTTGTAT
 TTGGGATTTCTTAAATGTGCTCCAGTGCCAGAAATGAGACCCGCTCTCCCTCCAGAACCTACACCTAT
 ATCTCCAGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR208916 protein sequence
 Red=Cloning site Green=Tags(s)

MEPDSVIEDKTIELMCSVPRSLWLGCANLVESMCALSCLQSMPSVRCLQNTSMEDQNEDESPKKSALWQ
 ISNGTSSVIVSRKRPSEGNYQKEKDLCKYFDQWSESDQVEFVEHLISRMCHYQHGHSYKPLQRDF
 ITALPEQGLDHIAENILSYLDARSLCAAELVCKEWRVISEGMLWKLLIERMVRTDPLWKLSERRGWDQ
 YLFKNRPTDGPNSFYRSLYPKIIQDIETIESNWRCGRHNLQRIQCRSENSKGVYCLQYDDDKIISGLRD
 NSIKIWDKSSLECLKVLTGHTGSVLCQYDERVITGSSDSTVRVWDVNTGEVLNLIHHNEAVLHLRFS
 NGLMVTCSKDRSIAVWDMASATDITLRRVLVGHRAAVNVVDFDDKYIVSASGDRTIKVVSTSTCEFVRTL
 NGHKRGIACLQYRDRLVVGSSDNTIRLWDIECGACLRVLEGHEELVRCIRFDNKRIVSGAYDGKIKVWD
 LQAALDPAPASTLCLRTLVEHSGRVFRLQDEFQIISSSHDDTILIWDFLNVPPSAQNETRSPSRITYTY
 ISR

TRTRPLE**QKLI**SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2

ACCN: NM_134015

ORF Size:	1689 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_134015.2</u>
RefSeq Size:	4339 bp
RefSeq ORF:	1692 bp
Locus ID:	103583
UniProt ID:	<u>Q5SRY7</u>
Cytogenetics:	11 A4
MW:	64.5 kDa