

Product datasheet for **MR207449A1V**

Mouse Fbxw24 (NM_001013776) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxw24
Synonyms:	EG382106; Gm5162
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR207449 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAGATCCATTTGTCTAGTTTCCCTATGATGGAAATCTTCTCTATCTAGATGCCTACAGTTTGCTAC
AGGTTGCCCAAGTGAACAAGAACTGGAATGCACTTGCAAGCAATGATTTCTGTGGAGGAAGTTGTGTCA
GGAAAGATGGCTCTTCTGTGACATGGTTACCCTACAGCTCCTGGGCAAAGAGACATGGAAACAGTTCTTT
GTTTACCGAACATGGCAAGAACACGTCAAGTCCCGGGCAATTCCAGAAGATTTCACTTACAAGGAGATTC
CTTTGGAGTGTGGTGTTCGGGGATATGCAGGTTACATATCAGGCTGTGCCTTAACAAGAAACGGACAAGG
CAAGTCTGTTGTCTGTATGGTGAGTTCCAAGAACAAGATTTCCACCTGGGATATTAGCGAGAGCGTTATA
ACCTGGGTAAGCCAGTACAGCCAGCAAGCATCAAGTTGTTGACTACCCCTCCCTGATATGCACATTGCGG
TCACTGTAGATATACAATCAACTATCAAACTGTGGGACTGTCACAACAGGGAAGCTCTGGCAACTAACAA
CCTGGAATCTCCATGTAATCACTGAAAGCTGTCATTTCCAAGGATGGCCCAATTGTCTTGGCAGGCGAT
ATCTTGGGTAACCTCTACATCTTTAGGATTCAGATTTACACCTCATTTCCACAGTCAATGTATTCCTT
GCGGTTTTGATAAAATTGATTGCTCTCCTCAGAAGAAATGGGTCTTACTGAGTCAGAACCACCCATGAT
TTATCCAAAGGTGTTTTACATGAGCAGCTTACTGAGGACATCAGAATTCTCTGACCCAGTGTCTACCGTT
CTCGAATTTTCTTATGCAAAAGAGCCTTCTGGACCCCAAGAAGGGAAGACAGAACAACACTGATGTCCA
GAAGAGGGCGCCCATAGTCACAAGGTTTGAACATTTGATATGAAGCTGGAAGAGAACGGGAACAAAAC
AATTGTTAAAGGAGATTTGGTAGCGAGTTTCTCTTTGCAAGACTACAATGAGAACCCGAAATGGATGGGA
GTCAGTGATAAGAGCGTGATTGTTTGTCAACTGGATCCTCTCTTGTCTTTCAGCATGAAGGGTCTCC
ATCTGCAGACATTTCACTACAGCCAGAAATGATTGTGAGACTATGGGTGGACCCGTTTCATGTCATCAT
CACCTGTAATGATGGCTCTATAGATGTGTACATGTGGGAGGAGAGAAGCCTATTGCTCAAGATGTGTTAT
CGACTGCAAAACGGGAGACATCTGCCACCATTTGGCTTCATTAAAAATTTGCTATGTGATGATGTGAGCA
TAGTTCAAGTTGATGATAGATCGTCAAGGCCCTGCTTCTGATGGCATATACCTTGAACATCTGCTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR207449 protein sequence Red=Cloning site Green=Tags(s) MEIHLSSFPMEIFS YLDAYSLLQVAQVNKNWNALASNDFLWRKLCQERWLFCDMVTLLQLGKETWKQFF VYRTWQEHVKSRAIPEDFTYKEIPLECGVRGYAGYISGCALTRNGQGKSVVCMVSSKNKISTWDISESVI TWVSPVQPASIKLLTTL PDMHIAVTVDIQSTIKLWDCHNREALATNNLESPCKSLKAVISKDGPVLAGD ILGNLYIFRIPDLHLISTVNVFPCGFDKIDCSPQKKWVLLSQNHPCYIPKVFYMSLLRTSEFSDPVSTV LEFSLCKRAFWTPRREDRTTLMSRRGRPIVTRFETFDMKLEENGNKTI VKGDLVASFSLQDYNENPKWMG VSDKSVIVCSTGSSLLLF SMKGLHLQTFQYSP EMIIVRLWVDPVHVII TCNDGSIDVYMWEERSLLKMCY RLQNGRHLPPFGFIKNLLCDDVSI VQLMIDRQGPCFLMAYTLNICS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001013776
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_001013776.3</u>
RefSeq Size:	1506 bp
RefSeq ORF:	1401 bp
Locus ID:	382106
Cytogenetics:	9
MW:	53.4 kDa