

Product datasheet for **MR212870A1V**

Mouse Fbxw13 (NM_177598) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxw13
Synonyms:	E330017E16
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR212870 representing NM_177598
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAGATCCATTTGCCTAGTGTGCCGTTGATGAAAATCTTCTCCTATCTGGATGCCTACAGTTTGCTAC
AGGCTGCCCAAGTGAACAAGGACTGGAATGAAGTGAAGCAGTGTCTATGGAGGAGTTGTGTCA
GAAGAGATGGCTCTTCTGTGACATGGTTACCCTACAACCTCCTGGGCACAGAGACATGGAAGGAGTTCTTC
GTTTCCCGAACATGGCAAGAACATGCCAAGTCCCGGGCAATTCGAGAAGATTTCAATTAACAAGAAATTC
CTGCGGAGTATGGAGTTCGGGCACATCCATGTTATATCTCAGGGCGTGGCTTAACAAGAAACGGACAAGG
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ACCTGGGTAAGCCAGTACAGCAAGTCGGTATCAAGCTGTTGACTACCCCTCCCTGAGATGCACATTGCAG
TCACTGTAGATATTCAATCAACTATCAAACTGTGGGACTGTCAGAACAGTGAAGCTCTGGCAACTAGCAA
CCTGGAATCTCCATGTAATTTGCTGAAAGCTGTCTTTACCAAGGATGGCCCGATGGTCTTGATAGGTGAT
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GCAGTATTAATCAACTCAACTGCTCTCCTCAGAAGAAATGGATCTTTCTGAATAGGAAACACCCACATAT
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CTTAATTTTCATTATGCCAAGAGCCTTCTGGACCCCAAGATGGAAGACAGGATAACCCCTGATGTCCA
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GTTAGTGGTAAGGATGTGATTGTCTGTTCAACTGGATCCTCTCTTGCTCTTCAACATAAAAGGTGTCT
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CACCTTTAACAATGGCTCTTTGGTTGTACGCGTGGGAAGAGAGATGCCAGCAGCTCAATGGGTGTTAT
CAGCTGCAAGCAGGAGAAGGCTACCACAGCAAGCTTCATTAACAAAACACTATGTGATGATATGAGCA
TAATTCGAGTGATGACAACTATTCCATCCCCAGCTTTCTGATGGCATATATCTTGACATCTGATCTT

AG**CGGACCG**ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR212870 representing NM_177598 Red=Cloning site Green=Tags(s) MEIHLPSVPLMKIFS YLDAYSLLQAAQVNKDWNELASSDVLWRRLCQKRWLFCDMVTLLQLGTETWKEFF VSRTWQEHAKSRAIREDFIYKEIPAEYGVRAHPCYISGRGLTRNGQGRPVVCMVTSVNRISTWDIQEGL TWVSPVQQVGIKLLTTLPEMHIAVTVDIQSTIKLWDCQNSEALATSNLESPCKLLKAVFTKDGPMLIGD ISGNLYIFRIPDLHLISKLVFQCSINQLNCSPQKKWIFLNRKHPHILPKVFYMSLLRTSEFSAPVSTI LKFSLCQRAFWTPRMEDRITLMSIRRTQKITKFITFDMKLKEIQNKMTVKEQFVASFSVPDDMGRPWF VSGKDVIVCSTGSSLLLFNIKGVYLTIMYYTDWILRLWMDPIYVIVTFNNGSLVVYAWEEERCQQLNGCY QLQSRRLPQQSFINKTLCDMSIIRVMTTHSIPSFLMAYILTSDL SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177598
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_177598.3, NP_808266.1</u>
RefSeq Size:	1485 bp
RefSeq ORF:	1401 bp
Locus ID:	211305
Cytogenetics:	9 F2
MW:	54 kDa