

Product datasheet for **MR200136A1V**

Mouse **Wfdc15b (NM_138685) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Mouse Wfdc15b (NM_138685) AAV Particle
Tag: Myc-DDK
Symbol: Wfdc15b
Synonyms: 9230106L14Rik; SWAM1; Wfdc15
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200136 representing NM_138685
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

**ATGAAGCTGCTTGGCCTCTCTACTCGCAGTGACCATTCTGCTTTGCTGTAACATGGCTCGACCTGAAA
TAAAGAAGAAGAACGTTTTTCCAAACCTGGCTATTGCCCAGAGTATCGGGTTCCTGCCCTTTGTCCT
TATACCTAAATGCAGGCGTGATAAAGGCTGCAAGGACGCCCTGAAGTGTGCTTCTTCTACTGCCAGATG
CGCTGTGTGGATCCATGGGAGAGCCAGAA**

**ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA**

Protein Sequence: >MR200136 representing NM_138685
Red=Cloning site **Green**=Tags(s)

MKLLGLSLLAVTILLCCNMARPEIKKKNVFSKPGYCPYRVPVPCPFVLIIPKCRDKGCKDALKCCFFYCQM
RCVDPWESPE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_138685
ORF Size: 240 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_138685.2</u> , <u>NP_619626.1</u>
RefSeq Size:	585 bp
RefSeq ORF:	243 bp
Locus ID:	192201
UniProt ID:	<u>Q9JHY4</u>
Cytogenetics:	2 H3
MW:	9.2 kDa