

Product datasheet for **MR227743A1V**

Mouse Wfdc15b (NM_001045554) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Wfdc15b (NM_001045554) AAV Particle
Tag: Myc-DDK
Symbol: Wfdc15b
Synonyms: 9230106L14Rik; SWAM1; Wfdc15
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227743 representing NM_001045554
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAGCTGCTTGGCCTCTCTACTCGCAGTGACCATTCTGCTTTGCTGTAACATGGCTCGACCTGAAA
 TAAAGAAGAAGAACGTTTTTCCAAACCTGGCTATTGCCAGAGTATCGGGTTCCTGCCCTTTGTCCT
 TATACCTAAATGCAGGCGTGATAAAGGCTGCAAGGACGCCCTGAAGTGTGCTTCTTCTACTGCCAGATG
 CGCTGTGTGGATCCATGGGAGAGCCAGAA

ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227743 representing NM_001045554
 Red=Cloning site Green=Tags(s)

MKLLGLSLLAVTILLCCNMARPEIKKKNVFSKPGYCPYRVPFVLIIPKCRDKGCKDALKCCFFYCQM
 RCVDPWESPE

TRTRPLEQKLI**SEEDLA**ANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001045554
ORF Size: 240 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001045554.1</u> , <u>NP_001039019.1</u>
RefSeq Size:	553 bp
RefSeq ORF:	243 bp
Locus ID:	192201
UniProt ID:	<u>Q9JHY4</u>
Cytogenetics:	2 H3
MW:	9.2 kDa