

Product datasheet for **MR200098A1V**

Mouse Wfdc18 (NM_007969) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Wfdc18 (NM_007969) AAV Particle
Tag: Myc-DDK
Symbol: Wfdc18
Synonyms: Expi; Kal1; WDNM1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200098 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAGACAGCCACAGTCTTTGTTCTGGTAGCTTTGATTTTCATGACAATGACTACTGCCTGGGCTCTGT
CTAACCCCAAAGAAAAACCTGGCGCTTGTCTAAGCCGCCCCACGCAGTTTTGGAACCTGTGATGAACA
ATGCACAGGAGATGGATCGTGTCTGGCAACATGAAGTGTGCAGCAATGGCTGTGGTCATGCCTGCAAA
CCTCCTGTCTTT

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200098 protein sequence
Red=Cloning site Green=Tags(s)

MKTATVFLVALIFMTMTTAWALSNPKEKPGACPKPPRSFGTCDEQCTGDGSCSGNMKCCSNGCGHACK
PPVF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_007969
ORF Size: 225 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:	NM_007969.4
RefSeq Size:	567 bp
RefSeq ORF:	225 bp
Locus ID:	14038
UniProt ID:	P62810
Cytogenetics:	11 C
MW:	7.8 kDa