

Product datasheet for **RC206450A1V**

Human WFDC1 (NM_021197) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human WFDC1 (NM_021197) AAV Particle
Tag: Myc-DDK
Symbol: WFDC1
Synonyms: PS20
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206450 representing NM_021197
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCTTTAACCGGCGTGGGGCCGGGCAGCTGCAGGAGGCAGATCATCCGGGCTCTGTGCCTCTTGCTAC
TTCTCCTCCACGCCGGCTCTGCCAAGAATATCTGGAACGGGCATTGCCTGCGAGGCTGGCCGAGAAATC
CCGTGCCGAGGAGGCGGGCGCGCCCGGGCGGCCCGGAGCAGACCGCTGCCCGCCGCTCCG
CGGACGCTGCCCCCGGCGCTGCCAGGCGCGCGCTGTCAGGCGGACTCCGAGTGCCCCGCGCACCGGC
GCTGCTGCTACAACGGATGCGCCTACGCTGCTAGAAGCTGTGCCGCCCCCGCAGTCTTAGACTGGCT
GGTGAGCCGAAACCTCGATGGCTTGGTGGCAATGGCTGGCTCCTGGATGGCCCTGAGGAGGTGTTACAA
GCAGAGCGTGCAGCACCGAGGATGGGGCCGAACCCCTGCTCTGTCCCTCGGGCTATGAGTGCCACA
TCCTGAGCCAGGTGACGTGGCCGAAGGTATCCCCAACCGTGGGAGTGCCTCAAGCAGCGCCGCAAGC
AGATGGGCGAATCCTACGACACAACTTTACAAAGAATATCCAGAAGGTGACTCAAGAATGTGGCAGAA
CCTGGAAGGGGACAACAGAAGCACTTTTCA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206450 representing NM_021197
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MPLTGVPGSCRRQIIRALCLLLLLHAGSAKNIWKRALPARLAEKSRAEEAGAPGGPRQPRADRCPPPP
RTLPPGACQAARQADSECPHRRCCYNGCAYACLEAVPPPPVLDWLVPKPRWLGNGWLLDGPEEVLQ
AEACSTTEDGAEP L LCPSGYECHILSPGDVAEGIPNRGQCVKQRRQADGRILRHKLYKEYPEGDSKNVAE
PGRGQQKHQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_021197
ORF Size:	660 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_021197.2</u>
RefSeq Size:	1396 bp
RefSeq ORF:	663 bp
Locus ID:	58189
UniProt ID:	<u>Q9HC57</u>
Cytogenetics:	16q24.1
MW:	20.6 kDa