

Product datasheet for **RC208085A1V**

Human ODF3L1 (NM_175881) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ODF3L1 (NM_175881) AAV Particle
Tag: Myc-DDK
Symbol: ODF3L1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208085 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAACTGCCAAGGGGACCAGGAGCTCTGTGTACTTTGCACAGCACCCAGAAAAGGAGCCATTGCCCT
CAAGGCAGGAGGTCAAGCAGACCCTGTCATCATGGCCAAGATCAAAGTCCGGGGCCCGCCAAGTACCT
CCGGCCATCCTGCACGGGCTACATAGATCATGACATCTCCATGTTCAAGGCACCAGCTTATACCCTGCAT
AGCCGGCACTCAGAGAAGCGGATGGTGTGCCACAGCAGCCCTGGGCCTTGCTATCTCTTGATCCAAAA
TAACTCGGTTTGAATGTCCAGCTGCCCGCAGTCCCATGGAGGAGCGCATCTCCAACCTGCGCCTGAA
CCCCACCTCGCATCCTGCCAGTACTACTTTGAGAAGATCCACCACCGGGGAACGCAGGGCTCCCCAG
TACACGTTTGGCTACCGGCGCCCATACAGAGTGATGGACCTCAACCCGGCTCCCAACCAGTACCAGATGC
CACTCTTGCTGGGGCCCAACACCCTGTGAGCCGAGCTGCTCCCTGCTACAGTCTGGCCTCCAGGGACAA
GAACTGGTTCTACAAGGAGGATGTGGCAGGAGGCCCTGGACCTACCACGTACGCCGACCTGAGCCATCC
ATCTATCAGAACCGCAGCCCTACTTACAGCATGGCCAAGCGCTTCGCCTACCCTCTGGACCTCAGCCAC
GGCCTGGCCCCGGCTCCCACGAGGTCCAGCAGGTCACGTGTGCACAAGCCCCACATCCCTGCTTCCACAT
GGGCATCAAGCACTCACTCCACCTGTGCCACTGGTCATCGACATTCGTGAC

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208085 protein sequence Red=Cloning site Green=Tags(s) MKLPKGRSSVYFAQHPEKEPLPSRQEVKQTPVIMAKIKGPGPAKYLRPCTGYIDHDISMFKAPAYTLH SRHSEKRMVCHSSPGPCYLLDPKITRFGMSSCPQVPMEEERISNLRNLNPTLASCQYYFEKIHPGERRAPQ YTFGYRRPYRMDLNPAPNQYQMPLLLGPNTPVSRAPCYSLASRDKNWFYKEDVAGGPGPTTYARPEPS IYQNRSPITYSMAKRFAYPLDLTPRPGGSHEVQQVTVHKPHIPAFMTGIKHSLLCPLVIDIRD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_175881
ORF Size:	822 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_175881.2</u>
RefSeq Size:	1249 bp
RefSeq ORF:	825 bp
Locus ID:	161753
UniProt ID:	<u>Q8IXM7</u>
Cytogenetics:	15q24.2
MW:	31.1 kDa