

Product datasheet for **RC220176A1V**

Human OR4F17 (NM_001005240) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human OR4F17 (NM_001005240) AAV Particle
Tag:	Myc-DDK
Symbol:	OR4F17
Synonyms:	OR4F5; OR4F11P; OR4F18; OR4F19
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220176 representing NM_001005240 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGACTGAATTCATTTTTCTGGGTCTCTGATTCTCAGGGACTCCAGACCTTCCTATTTATGTTGT
TTTTGTATTCTATGGAGGAATCGTGTTTGGAAACCTTCTATTGTCATAACAGTGATCTGACTCCCA
CCTTCACTCTCCCATGTACTTCCTGCTAGCCAACCTCTCACTCATTGATCTGTCTCTGTCTTCAGTCACA
GCCCCAAGATGATTACTGACTTTTTAGCCAGCGCAAAGTCATCTCTTCAAGGGCTGCCTTGTTGAGA
TATTTCTCCTTCACTTCTTTGGTGGGAGTGAGATGGTGATCCTCATAGCCATGGGCTTTGACAGATATAT
AGCAATATGCAAACCCCTACACTACACTACAATTATGTGTGGCAACGCATGTGTGCGCATTATGGCTGTC
GCATGGGGAATTGGCTTTCTCCATTGCGTGAGCCAGTTGGCCTTTGCCGTGCACTTACCCTTCTGTGGTC
CCAATGAGGTCGATAGTTTTATTGTGACCTTCCTAGGGTAATCAAACCTTGCCTGTACAGATACCTACAG
GCTAGATATTATGGTCATTGCTAACAGTGCTGTGCTCACTGTGTGTTCTTTGTTCTTCTAATCATCTCA
TACACTATCATCCTAATGACCATCCAGCATCGCCCTTTAGATAAGTCGTCCAAAGCTCTGTCCACTTTGA
CTGCTCACATTACAGTAGTTCTTTGTTCTTTGGACCATGTGTCTTTATTTATGCCTGGCCATTCCTCAT
CAAGTCATTAGATAAATTCCTTGCTGTATTTATTCTGTGATCACCCCTCTCTTGAACCAATTATATAC
ACACTGAGGAACAAAGACATGAAGACGCAATAAGACAGCTGAGAAAATGGGATGCACATTCTAGTGTA
AGTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220176 representing NM_001005240 Red=Cloning site Green=Tags(s) MYTEFIFLGLSDSQGLQTLFMLFFVFYGGIVFGNLLIVITVVS DSHLHSPMYFLLANLSLIDLSLSSVT APKMITDFFSQRKVISFKGCLVQIFLLHFFGGSEMVILIAMGFDRYIAICKPLHYTTIMCGNACVGIMAV AWGIGFLHSVSQLAFVHLPFCGPNEVDSFYCDLPRVIKLACTDTYRLDIMVIANSGLTVCSFVLLIIS YTIILMTIQHRPLDKSSKALSTLTAHITVLLFFGPCVFIYAWPFPIKSLDKFLAVFYSVITPLLNPIIY TLRNKDMKTAIRQLRKWDAHSSVKF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001005240
ORF Size:	915 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_001005240.1</u>
RefSeq Size:	918 bp
RefSeq ORF:	918 bp
Locus ID:	81099
UniProt ID:	<u>Q8NGA8</u>
Cytogenetics:	19p13.3
MW:	34 kDa