

Product datasheet for **RC208773A1V**

Human E2F2 (NM_004091) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human E2F2 (NM_004091) AAV Particle
Tag:	Myc-DDK
Symbol:	E2F2
Synonyms:	E2F-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208773 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGCAAGGGCCCCGGGCTTGGCTTCGGCCGCTGGGCAGACCCCGAAGGTGGTGCCCGCATGAGCC
CCACAGAGCTGTGGCCATCCGGCCTCAGCAGCCCCAGCTCTGCCAGCTACTGCTACCTACTACACACC
GCTGTACCCGAGACGGCGCCTCCCGCAGCGGCCAGGCACCTGCCTCGACGCCACTCCACGGACCC
GAGGGCCAAAGTTGTGCGATGCCTGCCGCGAGCCGGCTGCCGGCCAAAAGGAAGCTGGATCTGGAGGGGA
TTGGGAGGCCCCGTCCCTGAGTTCCTCAACCCCAAGGGGAAGTGCATCAGAGTGGATGGCCTCCCCAG
CCCCAAAACCCCAAAATCCCCCGGGGAGAAGACTCGGTATGACACTTCGCTGGGGCTGCTACCAAGAAG
TTCATTTACCTCCTGAGCGAGTCAGAGGATGGGGTCTGGACCTGAAGTGGGCCGCTGAGGTGCTGGACG
TGCAGAAGCGGCGCATCTATGACATACCAACGTGCTGGAAGGCATCCAGCTCATCCGCAAGAAGGCCAA
GAACAACATCCAGTGGGTAGGCAGGGGAATGTTTGAAGACCCACAGACCTGGGAAGCAGCAACAGCTG
GGGCAGGAGCTGAAGGAGCTGATGAACACGGAGCAGGCCTTGGACCATCTCATCCAGAGCTGCTCTCTGA
GCTTCAAGCACCTGACTGAGGACAAGGCCAACAAGAGGCTGGCCTATGTGACTTACCAGGATATCCGTGC
TGTTGGCAACTTTAAGGAGCAGACAGTATTGCCGTCAAGGCCCTCCGACAGCAGACTGGAAGTGCC
GACAGGACTGAGGACAACCTGCAGATATATCTCAAGAGCACCAAGGGCCCATCGAAGTCTACCTGTGCC
CAGAGGAGGTGCAGGAGCCGGACAGTCCCTCCGAGGAGCCTCTCCCTCTACCTCCACCTCTGCCCCAG
CCCTGACTCTGCCAGCCAGCAGCAGCAGCACCGACCTAGCATCATGGAGCCACAGCATCCTCAGTGCCA
GCACCAGCGCCAAACCCCGAGCAGGCCCCACCGCCTCCATCCCTGGTCCCCTTGGAGGCTACTGACAGCC
TGCTGGAGCTGCCGACCCACTCCTGCAGCAGACTGAGGACAGTTCTGTCCCCGACCTGGCGTGCA
CTCCCCCTGATCAGCTTCTCCCATCCTTGGACCAGGACGACTACCTGTGGGGCTTGGAGGCGGGTGAG
GGCATCAGCGATCTCTTCGACTCCTACGACCTTGGGGACCTGTTGATTAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208773 protein sequence Red=Cloning site Green=Tags(s) MLQGPRALASAAGQTPKVVPAMSPTELWPSGLSSPQLCPATATYYTPLYPQTAPPAAAPGTCLDATHGP EGQVVRCLPAGRLPAKRKLDLEGIGRPVVPEFPTPKGKCIRVDGLSPKTPKSPGEKTRYDTSLGLLTKK FIYLLSESEDGVLDLNWAAEVLVDVQKRRIYDITNVLEGIQLIRKKAKNNIQWVGRGMFEDPTRPGKQQQL GQELKELMNTQALDHLIQSCSLSFKHLTEDKANKRLAYVTYQDIRAVGNFKEQTVIAVKAPPQTRLEVP DRTEDNLQIYLLKSTQGP IEVYLCPEEVQEPDSPSEELPSTSTLCPSDSAQPSSSTDPSIMEPTASSVP APAPTQQAPPSPSLVPLEATDSLLELPHLLQQTEDQFLSPTLACSSPLISFSPSLDQDDYLWGLEAGE GISDLFDSYDLGDLIN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004091
ORF Size:	1311 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:	NM_004091.2
RefSeq Size:	5201 bp
RefSeq ORF:	1314 bp
Locus ID:	1870
UniProt ID:	Q14209
Cytogenetics:	1p36.12
MW:	47.5 kDa