

Product datasheet for **RC208089A1V**

Human TFAP2E (NM_178548) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TFAP2E (NM_178548) AAV Particle
Tag:	Myc-DDK
Symbol:	TFAP2E
Synonyms:	AP2E
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208089 representing NM_178548 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGGTGCACACCTACTCCGCCATGGAGCGCCCCGACGGGCTGGGAGCAGCTGCCGGCGGGGCCCGCC
TGTCGTCTCTGCCCCAGGCGGCCCTACGGGCCGGCGCCCCGCTCTGCCACACGCCGGCGGCCACAGCTGC
CGCCGAATTCAGCGGCCCTACTTCCCGCCGCCCTACCCGACGCCACCGCTGCCCTACGGTCAGGCGCCC
GACGCCGCGCAGCCTTTCCCACTGGCAGGGGACCCATATGGCGCCCTGGCGCCCTGGCGCAGCCGC
AGCCTCCTCAGGCGCCTGGGCCGCGCCCCGCGCAGCCGCCCGCCGCCCCACGAGGAGCCTCCCGCCTGCT
GGCACCCGCCCGCCCGCCCTGGGCCCTTGACCCGCGCCGTGACTATGCCACTGCCGTGCCCGGCTCCTG
CACGGCCTGGCCGACGGCGCGCACGGCCTGGCAGACGCACCTCTCGGCCCTTCGGGGCTGGCGGCGGCC
CCGGTCTGGAGGACCTGCAGGCAATGGACGAGCCGGAATGAGCCTCCTAGACCAGTCCGTGATCAAGAA
AGTGCCCATCCCCTCAAAGCCAGCAGCCTCTCAGCCCTCTCCTTGGCCAAAGACAGCCTGGTGGCGGC
ATCACAATCCTGGTGAGGTCTTCTGCTCCGTGCCCGGCCGGCTTCACTGCTCAGCTCAACGTCCAAGT
ACAAGGTGACGGTGGGGAGGTGCAGCGCGACTCTCGCCTCCGAGTGCCTCAACGCCTCCCTCTGGG
GGGTGTCTCCGAGGGCCAAGTCAAAAATGGGGCCGGTGTTCGGGAACGGTTAGAGAAGATTGGG
CTCAACCTGCCAGCTGGCCGTGCAAGCCGCCAATGTGACGCTGCTGACTTCGTAAGTGAAGGAGAGG
CCGTGCACCTGGCCCGAGACTTCGGTTACGTCTGTGAGACGGAGTTCACGCAAGGCAGCTGCCAGTA
CCTGTGCCGACAGCAGCTGACCCGGGGAGCTGCACAGCCGCAAGAGCATGCTGCTGGTGCACAGCAG
ATCTGCAAGGAGTTTGAGACTTGATGGCTCAGGACCGCTCACCGCTGGGCAACAGCCGCCAGCACTCA
TCCTGGAGCCCGAGTACAGAGCTGTTGACACACTTTAGCCTCATCACCATGGCTTCGGTGGGCTGC
CATCTGTGCTGCCCTCACTGCCTCCAGAACTATTTGCTGGAGTCACTCAAGGGGCTGGACAAGATGTTT
CTAAGCAGTGTGGCAGTGGGCATGGTGAACCAAGGCTTCGGAGAAGGATGCCAAGCATCGGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208089 representing NM_178548 Red=Cloning site Green=Tags(s) MLVHTYSAMERPDGLGAAAGGARLSSLPQAAYGPAPPLCHTPAATAAAEFQPPYFPPYPQPPLPYGQAP DAAAFPHLAGDPYGGGLAPLAQPQPQAAWAAPRAAARAHEEPPGLLAPPARALGLDPRRDYATAVPRLL HGLADGAHGLADAPLGLPGLAAAPGLEDLQAMDEPGMSLLDQSVIKKVPISKASSLSALSLAKDSL VGG ITNPGEVFCVPGRLSLLSSTSKYKVTVEVQRRLSPPECLNASLLGGVLRRAKSKNGGRCLRERLEKIG LNLPAGRRKAAANTLLTSLVEGEAVHLARDFGYVCETEFPAKAAAEYLCRQHADPGELHSRKSMLLAAKQ ICKEFADLMAQDRSPLGNSRPALILEPGVQSCLTHFSLITHGFGGPAICAALTAFQNYLLES LKGLDKMF LSSVGSGHGETKASEKDAKHRK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_178548
ORF Size:	1326 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_178548.3
RefSeq Size:	2189 bp
RefSeq ORF:	1329 bp
Locus ID:	339488
UniProt ID:	Q6VUC0
Cytogenetics:	1p34.3
MW:	46.2 kDa