

Product datasheet for **RC208110A1V**

Human TRAF2 (NM_021138) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TRAF2 (NM_021138) AAV Particle
Tag:	Myc-DDK
Symbol:	TRAF2
Synonyms:	MGC:45012; RNF117; TRAP; TRAP3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC208110 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCTGCAGCTAGCGTGACCCCCCTGGCTCCCTGGAGTTGCTACAGCCGGCTTCTCCAAGACCTCC
 TGGGGACCAAGCTGGAAGCCAAGTACCTGTGCTCCGCCGTCAGAAACGTCTCCGAGGCCCTTCCAGGC
 GCAGTGTGGCCACCGGTACTGCTCCTTCTGCCTGGCCAGCATCCTCAGCTCTGGGCTCAGAAGTGTGCT
 GCCTGTGTTACAGAGGCATATATGAAGAAGGCATTTCTATTTTAGAAAGCAGTTCGGCCTTCCAGATA
 ATGCTGCCCGCAGGGAGGTGGAGAGCCTGCCGGCGTCTGTCCAGTGATGGATGCACCTGGAAGGGGAC
 CCTGAAAGAATACGAGAGCTGCCACGAAGGCCGCTGCCGCTCATGCTGACCGAATGTCCCGCTGCAAA
 GGCCTGGTCCGCTTGGTAAAAGGAGCGCCACCTGGAGCAGAGTGGCCGAGAGAAGCCTGAGCTGCC
 GGCATTGCCGGCACCCTGCTGCGGAGCAGACGTGAAGGCGCACACGAGGTCTGCCCCAAGTTCCTTT
 AACTTGTGACGGCTGCGCAAGAAGAAGATCCCCGGGAGAAGTTTCAGGACCAGTCAAGACTTGTGGC
 AAGTGTGAGTCCCTTGAGATTCCACGCCATCGGCTGCCTCGAGACGGTAGAGGGTGAGAAACAGCAGG
 AGCACGAGGTGAGTGGCTGCGGGAGCACCTGGCCATGCTACTGAGCTCGGTGCTGGAGGCAAAGCCCCT
 CTTGGGAGACCAGAGCCACGCGGGGTCAGAGCTCCTGCAGAGGTGCGAGAGCCTGGAGAAGAAGCGGCC
 ACTTTTGAGAACATTGTCTGCGTCTGAACCGGAGGTGGAGAGGGTGGCCATGACTGCCGAGGCCTGCA
 GCCGCGCAGCACCGGTGGACCAAGACAAGATTGAAGCCCTGAGTAGCAAGGTGCAGCAGCTGGAGAGGAG
 CATTGGCCTCAAGGACCTGGCGATGGCTGACTTGGAGCAGAAGTCTTGGAGATGGAGGCATCCACCTAC
 GATGGGTCTTCATCTGGAAGATCTCAGACTTCGCCAGGAAGCGCCAGGAAGCTGTGGCTGGCCGCATAC
 CCGCCATCTTCTCCCCAGCCTTCTACACCAGCAGGTACGGCTACAAGATGTGTCTGCGTATCTACCTGAA
 CGGCGACGGCACCGGGCGAGGAACACCTGTCCCTCTTCTTTGTGGTGATGAAGGGCCGAATGACGCC
 CTGCTGCGGTGGCCCTTCAACCAGAAGGTGACCTTAATGCTGCTCGACCAGAATAACCGGAGCAGCTGA
 TTGACGCCTTCAGGCCGACGTGACTTCATCTCTTTTTCAGAGGCCAGTCAACGACATGAACATCGCAAG
 CGGCTGCCCTCTTCTGCCCCGTCTCAAGATGGAGGCAAAGAATTCTACGTGCGGGACGATGCCATC
 TTCATCAAGGCCATTGTGGACCTGACAGGGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC208110 protein sequence
 Red=Cloning site Green=Tags(s)

MAAASVTPPGSLELLQPGFSKTLGKLEAKYLCACRNVLRRPFQAQCGHRYCSFCLASILSSGPQNCA
 ACVHEGIYEESISILESSAFPDNAARREVESLPVCPDSDGCTWKGLKEYESCHEGRCPMLTECPACK
 GLVRLGEKERHLEHECPERSLSRHCRAPCCGADVKAHHEVCPKFPLTCDGCGKKKIPREKFQDHVKTG
 KCRVPCRFAIGCLETVEGEKQEQHEVQWLREHLAMLLSSVLEAKPLLGDQSHAGSELLQRCESELEKTA
 TFENIVCVLNREVERVAMTAEACSRQHRLDQDKIEALSSKVQQLERSIGLKDLMADLEQKVLEMEASTY
 DGVFIWKISDFARKRQEA VAGRIPAIFSPAFTSRYGYKMCLRIYLNNGDGTGRGTHLSLFFVVMKGPND
 LLRWPFNQKVTMLLDQNNREHVIDAFRPDVTSSSFQRPVNDMNIASGCPLFCPVSKMEAKNSYVRDAI
 FIKAIVDLTGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_021138

ORF Size:

1503 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_021138.3</u>
RefSeq Size:	2298 bp
RefSeq ORF:	1506 bp
Locus ID:	7186
UniProt ID:	<u>Q12933</u>
Cytogenetics:	9q34.3
MW:	55.9 kDa