

Product datasheet for **RC219528A1V**

Human TRAF6 (NM_004620) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TRAF6 (NM_004620) AAV Particle
Tag:	Myc-DDK
Symbol:	TRAF6
Synonyms:	MGC:3310; RNF85
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC219528 representing NM_004620
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**

ATGAGTCTGCTAAACTGTGAAAACAGCTGTGGATCCAGCCAGTCTGAAAGTGACTGCTGTGTGGCCATGG
 CCAGCTCCTGTAGCGCTGTAACAAAAGATGATAGTGTGGGTGGAAGTCCAGCAGCGGGGAACCTCTCCAG
 CTCATTTATGGAGGAGATCCAGGGATATGATGTAGAGTTTGACCCACCCCTGAAAGCAAGTATGAATGC
 CCCATCTGCTTGTGATGGCATTACGAGAAGCAGTGCAAAACGCCATGCGGCCATAGGTTCTGCAAGCCTGCA
 TCATAAAATCAATAAGGGATGCAGGTCACAAATGTCCAGTTGACAATGAAATACTGCTGGAAAATCAACT
 ATTTCCAGACAATTTTGCAAAACGTGAGATTCTTTCTCTGATGGTGAAATGTCCAATGAAGGTTGTTTG
 CACAAGATGGAAGTGAACATCTTGAGGATCATCAAGCACATTGTGAGTTTGCTTTATGGATTGCCCC
 AATGCCAGCGTCCCTTCCAAAAATTCATATTAATATTACATTCTGAAGGATTGTCCAAGGAGACAGGT
 TTCTTGTGACAACTGTGCTGCATCAATGGCATTGAAGATAAAGAGATCCATGACCAGAACTGTCCTTTG
 GCAAAATGCATCTGTGAATACTGCAATACTATACTCATCAGAGAACAGATGCCTAATCATTATGATCTAG
 ACTGCCCTACAGCCCCAATTCCATGCACATTCACTACTTTGGTTGCCATGAAAAGATGCAGAGGAATCA
 CTTGGCAGCCACCTACAAGAGAACACCCAGTCACACATGAGAATGTTGGCCAGGCTGTTTCATAGTTTG
 AGCGTTATACCGACTCTGGGTATATCTCAGAGGTCCGGAATTTCCAGGAACTATTACCCAGTTAGAGG
 GTCGCCTTGTAAAGACAAGACCATCAAAATCCGGGAGCTGACTGCTAAAAATGGAAGTCAAGTATGTATGT
 AAGTGAGCTCAAACGAACCATTCGAACCTTGAGGACAAAGTTGCTGAAATCGAAGCACAGCAGTGAAT
 GGAATTTATATTTGGAAGATTGGCACTTTGGAATGCATTGAAATGTCAAGAAGAGGAGAAACCTGTTG
 TGATTCATAGCCCTGGATTCTACACTGGCAAAACCGGGTACAACTGTGCATGCGCTTGACCTTCAGTT
 ACCGACTGCTCAGCGCTGTGCAAACTATATCCCTTTTGTCCACACAATGCAAGGAGAATATGACAGC
 CACCTCCCTTGCCCTTCCAGGGTACAATACGCCTTACAATTCTTGATCAGTCTGAAGCACCTGTAAGGC
 AAAACCACGAAGAGATAATGGATGCCAAACAGAGCTGCTTGTCTTCCAGCGACCCACAATCCCACGGAA
 CCCAAAAGGTTTTGGCTATGTAACCTTTATGCATCTGGAAGCCCTAAGACAAAGAAGCTTCATTAAGGAT
 GACACATTATTAGTGCCTGTGAGGTCTCCACCGCTTTGACATGGGTAGCCTTCGGAGGGAGGGTTTTTC
 AGCCACGAAGTACTGATGCAGGGGTA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MSLLNCENSCGSSQSESDCCVAMASSCSAVTKDDSVGGTASTGNLSSSFMEIIQGYDVEFDPPLESKYEC
 PICLMALREAVQTPCGHRFCACIIKSIRDAGHKCPVDNEILLENQLFPDNFAKREILSLMVKCPNEGCL
 HKMELRHLEDHQAHCEFALMDCPQCQRPFQKFHINIHLKDCPRRQVSCDNCAASMAFEDKEIHDQNCPL
 ANVICEYCNTILIREQMPNHYDLDCPTAPICTFSTFGCHEKMQRNHLARHLQENTQSHMRMLAQAVHSL
 SVIPDSGYISEVRNFQETIHQLEGRLVQRDQHIQRELAKMETQSMYVSELKRTIRTLEDKVAEIEAQQC
 GIYIWKIGNFGMHLKCQEEKPVVIHSPGFYTGKPGYKLCMLHLQLPTAQRCANYISLFVHTMQGEYDS
 HLPWPFQGTIRLTILDQSEAPVRQNHHEIMDAKPELLAFQRPRTIPRNPKGFGYVTFMHLEALRQRTFIK
 DTLVLRCEVSTRFDMGSLRREGFQPRSTDAGV

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_004620

ORF Size:

1566 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_004620.2</u>
RefSeq Size:	2515 bp
RefSeq ORF:	1569 bp
Locus ID:	7189
UniProt ID:	<u>Q9Y4K3</u>
Cytogenetics:	11p12
MW:	59.4 kDa