

Product datasheet for **MR230399A1V**

Mouse Traf6 (NM_001303273) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Traf6 (NM_001303273) AAV Particle
Tag:	Myc-DDK
Symbol:	Traf6
Synonyms:	2310003F17Rik; AI851288; C630032O20Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>MR230399 representing NM_001303273
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAGTCTCTTAAACTGTGAGAACAGCTGCGGGTCCAGCCAGTCCAGTGACTGCTGCGCTGCCATGG
 CCGCCTCTGCAGCGCTGCAGTGAAGATGACAGCGTGAGTGGCTCTGCCAGCACCGGGAACCTCTCCAG
 CTCCTTATGGAGGAGATCCAGGGCTACGATGTGGAGTTTGACCCACCTCTGGAGAGCAAGTATGAGTGT
 CCCATCTGCTTGTGGCTTTACGGGAAGCAGTGCAAACACCATGTGGCCACAGTTCTGCAAAGCCTGCA
 TCATCAAATCCATAAGGGATGCAGGGCACAAGTCCCAGTTGACAATGAAATACTGCTGGAAAATCAACT
 GTTCCCGACAATTTGCAAAGCGAGAGATTCTTCCCTGACGGTAAAGTGCCCAATAAAGGCTGTTTG
 CAAAAGATGGAAGTGAACATCTCGAGGATCATCAAGTACATTGTGAATTTGCTCTAGTGAATTGCCCC
 AGTGCCAAAGTCTTTCCAGAAGTCCAGGTTAATACACACATTATTGAGGATTGCCCAGGAGGCAGGT
 TTCTTGTGTAAGTGTGTGTCCATGGCATATGAAGAGAAAGAGATCCATGATCAAAGCTGTCCTCTG
 GCAAAATCATCTGTGAATACTGTGGTACAATCCTCATAGAGAACAGATGCCTAATCATTATGATCTGG
 ACTGCCAACAGCTCCAATCCCTTGACATTCAGTGTGTTTTGGCTGTCATGAAAAGATGCAGAGGAATCA
 CTTGGCAGCACTTGCAAGAGAATACCCAGTTGCACATGAGACTGTTGGCCAGGCTGTTCATAATGTT
 AACCTTGCTTTGCGTCCGTGCGATGCCGCTCTCCATCCCGGGGATGTCGTCCAGAGGACCCAAATTATG
 AGGAAACTATCAAACAGTTGGAGAGTGCCTAGTAAGACAGGACCATCAGATCCGGGAGCTGACTGCCAA
 AATGGAAGTCAAGTATGTACGTGGGCGAGCTCAAACGGACCATTCCGACCTGGAGGACAAGTTGCC
 GAAATGGAAGCACAGCAGTGTAAACGGGATCTACATTTGGAAGATTGGCAACTTTGGGATGCACTTGAAT
 CCCAAGAAAGGAAAGACCTGTTGTCATCCATAGCCCTGGATTCTACACAGGCAGACCTGGGTACAAGCT
 GTGCATGCGCCTGCATCTCAGTTACCGACAGCTCAGCGCTGTGCAAACTATATATCCCTTTTTGTCCAC
 ACAATGAAGGAGAATATGACAGCCACCTCCCTGGCCCTCCAGGGTACAATACGCCTTACAATTCTCG
 ACCAGTCTGAAGCACTTATAAGGCAAAACCACGAAGAGGTGATGGACGCCAAACCAGAAGCTGCTTGCTT
 TCAGCGACCCACAATCCACGGAAACCCAAAGTTTTGGCTATGTAACATTTATGCACCTGGAAGCCTTA
 AGACAGGGAACCTTCATTAAGGATGATACATTACTAGTGCCTGTGAAGTCTCTACCCGCTTTGACATGG
 GTGGCCTTCGGAAGGAGGTTTTCCAGCCACGAAGTACTGATGCGGGGGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MSLLNCENSCGSSQSSSDCAAMAASCSAAVKDDSVSGSASTGNLSSSFMEIIQGYDVEFDPPLESKYEC
 PICLMALREAVQTPCGHRFCACIIKSIRDAGHKCPVDNEILLENQLFPDNFAKREILSLTVKCPNKGCL
 QKMELRHLEDHQVHCEFALVNCPCQRPQKQCQVNTIIEDCPRRQVSCVNCVSMAYEEKEIHDQSCPL
 ANIICEYCGTILIREQMPNHYDLDCPTAPIPCTFSVFGCHEKMQRNHLARHLQENTQLHMRLLAQAVHNV
 NLALRPCDAASPSRGRCPEDPNYEETIKQLESRLVRQDHQIRELTAKMETQSMYVVELKRTIRLTLEDKVA
 EMEAQQCNGIYIWKIGNFGMHLKSQEEERPVIHSPGFYTRPGYKLCMRLHLQLPTAQRCANYISLFBVH
 TMQGEYDShLPWPFQGTIRLTILDQSEALIRQNHEEVMDAKPELLAFQRPTIPRNPKGFGYVTFMHLEAL
 RQGTFIKDDTLVRCVSTRFDMGGLRKEGFQPRSTDAGV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Mouse

Serotype:

AAV-2

ACCN:

NM_001303273

ORF Size:

1590 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_001303273.1</u> , <u>NP_001290202.1</u>
RefSeq Size:	5985 bp
RefSeq ORF:	1593 bp
Locus ID:	22034
UniProt ID:	<u>P70196</u>
Cytogenetics:	2 E2
MW:	60.1 kDa