

Product datasheet for **RC217522A1V**

Human TRIF (TICAM1) (NM_182919) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TRIF (TICAM1) (NM_182919) AAV Particle
Tag:	Myc-DDK
Symbol:	TICAM1
Synonyms:	IIAE6; MyD88-3; PRVTIRB; TICAM-1; TRIF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC217522 representing NM_182919
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCTGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCGCTGCACAGGCCCATCACTTCTAGCGCCTTCACATTCTAGGTGCACGAGCCAGGACAAGCTCT
TGTATCTGAAGCACAACTGAAGACCCACGCCAGGCTGCCAGGGGCAGGACCTCCTGCATGCCATGGT
TCTCCTGAAGCTGGGCCAGAACTGAGGCCAGGATCTCTCTAGAGGCATTGAAGCCGATGCGGTGGCC
CGGCTGGTGGCCCGCCAGTGGGCTGGCTGGACAGCACCAGGAGCCAGAGGAGCCCCAGATGTGTCT
GGGCTGTGGCCCGCTTGTACCACCTGCTGGCTGAGGAGAAGCTGTGCCCGCCTCGCTGCGGGACGTGGC
CTACCAGGAAGCCGTCGCCACCCTCAGCTCCAGGGACGACCACCGGCTGGGGGAATTCAGGATGAGGCC
CGAAACCGGTGTGGGTGGGACATTGCTGGGGATCCAGGGAGCATCCGAGCGCTCCAAGTCCAATCTGGGT
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CAGTCCCCTACCATGCCCTTCTCAGCCTGCACCGCAGCCACATGGGCCCAGCAAGCTCTGTGACGACC
CCCAGGCCAGCTTGGTGCCCGAGCCTGTCCCGGTGGCTGCCAGGAGCCTGAGGAGATGAGCTGGCCGCC
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CTCACCTGACCCCTCCTCCCTGTTCCCTTCTCCCTGGAATCATCATCGGAACAGAAATCTATAACTT
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ACGCCATAGACCACTCAGCTTTTATCATCTACTTCTCACCTCCAATTCGACTGTGCGCTGAGCCTGCA
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ACGAACACTCCCAGATCTTCGCCAGGAAGGTGGCCAACACCTTCAAGCCCCACAGGCTTCAGGCCCGAAA
GGCCATGTGGAGGAAGGAACAGGACACCCGAGCCCTGCGGGAACAGAGCCAACACCTGGATGGTGAGCGG
ATGCAGGCGGCGGCACTGAACGCAGCCTACTCAGCCTACCTCCAGAGCTACTTGTCTACCAGGCACAGA
TGGAGCAGCTCCAGGTGGCTTTTGGGAGCCACATGTCAATTTGGGACTGGGGCGCCCTATGGGGCTCGAAT
GCCCTTTGGGGGCCAGGTGCCCTGGGAGCCCCGCCACCTTTCCCACTTGGCCGGGGTGCCCGCAGCCG
CCACCCTGCACGCATGGCAGGCTGGCACCCCCCACCGCCCTCCCCACAGCCAGCAGCCTTTCCACAGT
CACTGCCCTTCCCGAGTCCCGAGCTTCCCTACGGCCTCACCCGACCCCCCTCAGAGCCAGGGCTGCA
ACCCCTATTATCCACCACGCACAGATGTTACAGCTGGGGCTGAACAACACATGTGGAACCAGAGAGGG
TCCGAGCGCCCCGAGGACAAGACGCAGGAGGCAGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC217522 representing NM_182919 Red=Cloning site Green=Tags(s) MACTGPSLPSAFDILGAAGQDKLLYLKHKLKTPRPGCQGQDLLHAMVLLKLGQETEARISLEALKADAVA RLVARQWAGVDSTEDPEEPPDVSWAVARLYHLLAEKLCPSALRDVAYQEAVRTLSSRDDHRLGELQDEA RNRCGWDIAGDPGSIRTLQSNLGLPPSSALPSGTRSLPRPIDGVSDWSQGC SLRSTGSPASLASNLEIS QSPTMPFLSLHRSPHGPSKLCDDPQASLVPEPVPGGCQEPEEMSWPPSGEIASPPELPSSPPPGLPEVAP DATSTGLPDTAAPETSTNYPVECTEGSAGPQSLPLPILEPVKNPCSVKDQTPQLQSVEDTTSPNTKPCP PTPTTPTETSPPPPPPPSSSTPCSAHLTPSSLFPSSLESSEQKFYNFVILHARADEHIALRVREKLEALG VPDGATFCEDFQVPRGELSCLQDAIDHSAFIILLTTSNFDCLSLHQNQAMMSNLTRQGSPDCVIPFL PLESSPAQLSSDTASLLSGLVRLDEHSQIFARKVANTFKPHRLQARKAMWRKEQDTRALREQSQHLDGER MQAAALNAAYSAYLQSYLSYQAQMEQLQVAFGSHMSFGTGAPYGARMPFGGQVPLGAPPPFPTWPGCPQP PPLHAWQAGTPPPSPQPAAFPQSLPFPQSPAFPTASPAPPQSPGLQPLIIHHAQMVQLGLNNHMMWNQRG SQAPEDKTQEA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_182919
ORF Size:	2136 bp
Buffer:	PBS with 0.001% Pluronic F7703
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_182919.1</u>
RefSeq Size:	2460 bp
RefSeq ORF:	2139 bp
Locus ID:	148022
UniProt ID:	<u>Q8IUC6</u>
Cytogenetics:	19p13.3
MW:	76.2 kDa