

Product datasheet for RC209759A1V

Human TANK (NM_004180) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TANK (NM_004180) AAV Particle
Tag:	Myc-DDK
Symbol:	TANK
Synonyms:	I-TRAF; ITRAF; TRAF2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209759 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGATAAAAACATTGGCGAGCAACTCAATAAAGCGTATGAAGCCTTCCGGCAGGCATGCATGGATAGAG
ATTCTGCAGTAAAAGAATTACAGCAAAAGACTGAGAATATGAGCAGAGAATACGTGAACAACAGGAACA
GCTGTCACTTCAACAGACTATTATTGACAAGCTAAAATCTCAGTTACTTCTTGTGAATCCACTCAAGT
AACAAATATGGCTGTGTTCTCTGCTTGAAGACAGTGAACAAGAAAGAATAATTTGACTCTTGATCAGC
ACAAGATAAAGTGATTTTCAGGAATAGCAAGAGAAAACTACCAAGGTAGAAGACAAGAGGTTTCTTC
TCCATAGAAAAGAACTTCAGCAAGGAGTCTTGGCAGTCCCTTTGCTCCATGAAAGGGTAAATATAGAGAAG
ACTTTCTGGGATCTGAAAGAAGAATTCATAAAATATGCATGCTAGCAAAAGCACAGAAAGACCCTTAA
GCAAACTTAATATACCAGACTGCAACTGAAACACAGTCTGTGCCTATACAGTGTACGGATAAAAC
AGATAAACAAGAAGCGCTGTTAAGCCTCAGGCTAAAGATGATATAAATAGAGGTGCACCATCCATCACA
TCTGTCACACCAAGAGGACTGTGCAGAGATGAGGAAGACACCTCTTTGAATCACTTTCTAAATTCATG
TCAAGTTTCCACCTATGGACAATGACTCAACTTCTTACATAGCACTCCAGAGAGACCCGGCATCCTTAG
TCCTGCCACGTCTGAGGTAGTGTGCCAAGAGAAATTTAATATGGAGTTCAGAGACAACCCAGGGAACCTT
GTAAAACAGAAGAACTTTATTTGAAATTCAGGGAATTGACCCCATAGCTTCAGCTATACAAAACCTTA
AAACAACCTGACAAAACAAGCCCTCAAATCTCGTAAACACTTGTATCAGGACAACCTCTGGATAGAGCTGC
GTGTTTCCACCTGGAGACCATAATGCATTATATGTAATAGCTTCCCCTTCTGGACCCATCTGATGCA
CCTTTTCCCTCACTCGATTCCCCGGGAAAAGCAATCCGAGGACCACAGCAGCCATTTGGAGCCCTTTC
CTAATCAAGACAGTGACTCGGTGGTACTAAGTGGCACAGACTCAGAACTGCATATACCTCGAGTATGTGA
ATTCTGTCAAGCAGTTTCCACCATCCATTACATCCAGGGGGGATTTCTTTCGGCATCTTAATTCACAC
TTCAATGGAGAGACT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC209759 protein sequence Red=Cloning site Green=Tags(s) MDKNIGEQLNKAYEAFRQACMDRDSAVKELQQKTENYEQRIREQQEQLSLQQTIIDKLKSQLLLVNSTQD NNYGCVPILLEDSETRKNNLTLDQPQDKVISGIAREKLPKVRQEVSSPRKETSARSLSGSPLLHERGNIEK TFWDLKEEFHKICMLAKAQKDHLSKLNIPDTATETQCSVPIQCTDKTDKQEALFKPQAKDDINRGAPSIT SVTPRGLCRDEEDTSFESLSKFNKFPMPDNDSTFLHSTPERPGILSPATSEVVCQEKFNMEFRDNPNGF VKTEETLFEIQGIDPIASAIQNLKTTDKTKPSNLVNTCIRTTLDRAACLPPGDHNLVNSFPLLDPSDA PFPSLDSPGKAIRGPQQPIWKPFNPQSDSVVLSGTDSELHIPRVCEFCQAVFPPSITSRGDFLRHLNSH FNGET TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004180
ORF Size:	1275 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_004180.2</u>
RefSeq Size:	2089 bp
RefSeq ORF:	1278 bp
Locus ID:	10010
UniProt ID:	<u>Q92844</u>
Cytogenetics:	2q24.2
MW:	47.8 kDa