

Product datasheet for **RC203687A1V**

Human TADA3L (TADA3) (NM_006354) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TADA3L (TADA3) (NM_006354) AAV Particle
Tag:	Myc-DDK
Symbol:	TADA3L
Synonyms:	ADA3; hADA3; NGG1; STAF54; TADA3L
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203687 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGTGAGTTGAAAGACTGCCCTTGCACTTCCACGACTTCAAGTCTGTGGATCACCTGAAGTCTGTGTC
CCCCTACACGGCAGTCTGGCACGCTCTGAGGATGATGGCATCGGCATCGAGGAGCTGGACACCTGCA
GCTGGAGCTGGAGACCTGCTGTCTTCTGCCAGCCGCGCCTGCGTGTGCTTGAGGCCGAAACCCAGATC
CTCACCGACTGGCAGGATAAGAAAGGTGACAGACGATTCTGAAGCTGGGTCGAGACCATGAACCTGGAG
CTCCCCCAACATGGGAAGCCCAAGAAGCAGAACTGGAAGGGAAGGCAGGACATGGGCCGGCCCTGG
CCAGGAGCGGCCCAAATCCAAAAACCTTCAGCCCAAGATCCAGGAATATGAATTCATGATGACCCATATC
GACGTGCCACGGATCCCCAAAAATGATGCCCAACAGGTTCTGGGCTTCAGTGGAGCCCTACTGTGCTG
ACATCACCAGCGAGGAGGTCCGCACACTTGAGGAGTTACTGAAGCCCCAGAAGATGAGGCTGAGCATT
CAAGATCCCACCCCTGGGAAGCACTACTCCAGCGCTGGGCCAGGAGGACCTGCTGGAGGAGCAGAAG
GATGGGGCCCGGCAGCGGTGTGGTGACAAGAAGAAAGGCCTCATGGGGCCACTGACCGAAGTGGACA
CTAAGATGTGGATGCCCTGCTGAAGAAGTCTGAGGCCAGCATGAACAGCCGGAAGATGGATGCCCTT
TGGTGCCCTGACGACGCGCTCCTGCAGGCCCTGGTGGAGGAAAATATTATTTCCCTATGGAGGATTCT
CCTATTCTGACATGTCTGGGAAGAATCAGGGGCTGACGGGCAAGCACCTCCCCTCGCAATCAGAACA
AGCCCTTCAGTGTGCCGATACTAAGTCCCTGGAGAGCCGCATCAAGGAGGAGCTAATGCCAGGGCCT
TTTGGAGTCTGAGGACCGCCCGCAGAGGACTCCGAGGATGAGGTCTTGTGCTGAGCTTCGAAACGGCAG
GCTGAGCTGAAGGCACTTAGTGCCACAAACCGACCAAGAAGCAGACCTGCTGAGGCTGGCAAAGGAGG
AGGTGAGCCGGCAGGAGCTGAGGCAGCGGTGCGCATGGCTGACAACGAGGTCTGGACGCCCTTCGCAA
GATCATGGCTGCCCGCAGAAGAAGCGGACTCCACCAAGAAAGAAAGGACCAGGCCTGGAAGACTCTG
AAGGAGCGTGAGAGCATCCTGAAGCTGCTGGATGGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203687 protein sequence Red=Cloning site Green=Tags(s) MSELKDCPLQFHDFKSVDHLKVCPRYTAVLARSEDDGIGIEELDTLQLELETLLSSASRRLRVLEAETQI LTDWQDKKGDRRFLKLGRDHELGAPPKHGKPKKQKLEGKAGHGP GPGPRPKSKNLQPKIQEYFTDDPI DVPRIPKNDAPNRFWASVEPYCADITSEEVRTLEELLKPPEDAIEHYKIPPLGKHYSQRWAQEDLLEEQK DGARAAAVADKKKGLMGPLTELDTKDVDALLKKSEAQHEQPEDGCPFGALTQRLQLALVEENIISP MEDS PIPDMSGKESGADGASTSPRNQNKPFVPHTKSLESRIKEELIAQG LLESEDRPAEDSEDEVLAELRK RQ AELKALSAHNRTKKHDLRLAKEEVS RQELRQVRMADNEVMDAFRKIMAA RQKKRTPTKKEKDQAWKTL KERESILKLLDG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006354
ORF Size:	1296 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:	NM_006354.2
RefSeq Size:	2530 bp
RefSeq ORF:	1299 bp
Locus ID:	10474
UniProt ID:	O75528
Cytogenetics:	3p25.3
MW:	48.9 kDa