

Product datasheet for RC238192A1V

Human TADA3L (TADA3) (NM_001278270) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TADA3L (TADA3) (NM_001278270) 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:	>RC238192 representing NM_001278270 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGTGAGTTGAAAGACTGCCCTTGCAGTTCACGACTTCAAGTCTGTGGATCACCTGAAGTCTGTGTC
CCCGCTACACGGCAGTGTGGCAGCTCTGAGGATGATGGCATCGGCATCGAGGAGTGGACACCCTGCA
GCTGGAGCTGGAGACCCTGTGTCTTCTGCCAGCCGGCGCCTGCGTGTGCTTGAGGCCGAAACCCAGATC
CTCACCGACTGGCAGGATAAGAAAGGTGACAGACGATTCTGAAGTGGGTGAGACCATGAACCTGGAG
CTCCCCAAACATGGGAAGCCCAAGAAGCAGAAACTGGAAGGGAAGGCAGGACATGGCCGGCCCTGG
CCCAGGACGGCCCAAATCCAAAAACCTTCAGCCCAAGATCCAGGAATATGAATCACTGATGACCCATC
GACGTGCCACGGATCCCCAAAAATGATGCCCCCAACAGTTCTGGGCTTCAGTGGAGCCCTACTGTGCTG
ACATCACCAGCGAGGAGTCCGCACACTTGAAGGTTACTGAAGCCCCAGAAGATGAGGCTGAGCATT
CAAGATCCCACCCTGGGAAGCACTACTCCCAGCGTGGGCCAGGAGGACCTGCTGGAGGAGCAGAAG
GATGGGGCCCGGCAGCGGTGTGGCTGACAAGAAGAAAGCCTCATGGGGCCACTGACCGAACTGGACA
CTAAAGATGTGGATGCCCTGCTGAAGAAGTCTGAGGCCAGCATGAACAGCCGGAAGATGGATGCCCTT
TGGTGCCCTGACGACGCTCCTGCAGGCCCTGGTGGAGGAAAATATTATTTCCCTATGGAGGATTCT
CCTATTCTGACATGTCTGGAAAGAATCAGGGGCTGACGGGCAAGCACCTCCCCTCGAATCAGAACA
AGCCCTTCAGTGTGCCGATACTAAGTCCCTGGAGAGCCGCATCAAGGAGGAGCTAATGCCAGGGCCT
TTTGGAGTCTGAGGACCGCCCGCAGAGGACTCCGAGGATGAGGTCTTCTGAGCTTCGCAAACGGCAG
GCTGAGCTGAAGGCACTTAGTGCCACAAACCGCACCAAGAAGCAGACCTGCTGAGGCTGGCAAAGGAGG
AGGTGAGCCGGCAGGAGCTGAGGCAGCGGTGCGCATGGCTGACAACGAGGTCATGGACGCCCTTCGCAA
GATCATGGCTGCCCGCAGAAGAAGCGGACTCCACCAAGAAAGAAAGGACCAGGCCTGGAAGACTCTG
AAGGAGCTGAGAGCATCCTGAAGCTGCTGGATGGG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC238192 representing NM_001278270 Red=Cloning site Green=Tags(s) MSELKDCPLQFHDFKSV DHLKVCPRYTAVLARSEDDGIGIEELDTLQLELETLLSSASRRLRVLEAETQI LTDWQDKKGD RRFLKLRDHELGAPPKHGKPKKQKLE GKAGHGPGPGPRPKSKNLQPKIQEYFTDDPI DVPRIPKNDAPNRFWASVEPYCADITSEEVRTLEELLKPPEDA AEHYKIPPLGKHYSQRWAQEDLLEEQK DGARAAAVADKKKGLMGPLTELDTKDVDALLKSEAQHEQPEDGCPFGALTQRLLQALVEENIISP MEDS PIPDMSGKESGADGASTSPRNQNKPFVSPHTKSLESRIKEELIAQGLLESEDRPAEDSEDEVLAELRKRQ AELKALSAHNRTKKHDLRLRLAKEEVS RQELRQVRMADNEVMDAFRKIMAAARQKKRTPTKKEKDQAWKTL KERESILKLLDG TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001278270
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:	<u>NM_001278270.1</u> , <u>NP_001265199.1</u>
RefSeq Size:	1924 bp
RefSeq ORF:	1299 bp
Locus ID:	10474
UniProt ID:	<u>O75528</u>
Cytogenetics:	3p25.3
MW:	48.9 kDa