

Product datasheet for **RC201082A1V**

Human TADA3L (TADA3) (NM_133480) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TADA3L (TADA3) (NM_133480) 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:	>RC201082 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGTGAGTTGAAAGACTGCCCTTGCACTTCCACGACTTCAAGTCTGTGGATCACCTGAAGGTCTGTC
CCCGCTACACGGCAGTGTGGCAGCTCTGAGGATGATGGCATCGGCATCGAGGAGCTGGACACCCTGCA
GCTGGAGCTGGAGACCTGCTGTCTTCTGCCAGCCGGCGCCTGCGTGTGCTTGAGGCCGAAACCCAGATC
CTCACCAGCTGGCAGGATAAGAAAGGTGACAGACGATTCTGAAGCTGGGTCGAGACCATGAACCTGGAG
CTCCCCCAAACATGGGAAGCCCAAGAAGCAGAACTGGAAGGGAAGGCAGGACATGGGCCGGCCCTGG
CCCAGGACGGCCCAAATCCAAAAACCTTCAGCCCAAGATCCAGGAATATGAATCACTGATGACCCTATC
GACGTGCCACGGATCCCCAAAAATGATGCCCAACAGGTTCTGGGCTTCAGTGGAGCCCTACTGTGCTG
ACATCACCAGCGAGGAGGTCCGCACACTTGAGGAGTTACTGAAGCCCCAGAAGATGAGGCTGAGCATT
CAAGATCCCACCCCTGGGAAGCACTACTCCAGCGCTGGGCCAGGAGGACCTGCTGGAGGAGCAGAAG
GATGGGGCCCGGCAGCGGCTGTGGCTGACAAGAAGAAAGGCCTCATGGGGCCACTGACCGAACTGGACA
CTAAAGATGTGGATGCCCTGCTGAAGAAGTCTGAGGCCAGCATGAACAGCCGGAAGATGGATGCCCTT
TGGTGCCTGACGACGCGCTCCTGCAGGCCCTGGTGGAGGAAAATATTATTTCCCTATGGAGGATTCT
CCTATTCTGACATGTCTGGGAAGAATCAGGGGCTGACGGGGCAAGCACCTCCCCTCGCAATCAGAACA
AGCCCTTCAGTGTGCCGATACTAAGTCCCTGGAGAGCCGCATCAAGGAGGAGCTAATGCCAGGGCCT
TTTGGAGTCTGAGGACCGCCCGCAGAGGACTCCGAGGATGAGGTCTTGTGAGCTTCGCAACGGCAG
GCTGAGCTGAAGGCATTAAGTCCCCACAACCGCACCAAGAAGCAGACCTGCTGAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201082 protein sequence Red=Cloning site Green=Tags(s) MSELKDCPLQFHDFKSV D H L K V C P R Y T A V L A R S E D D G I G I E E L D T L Q L E L T L L S S A S R R L R V L E A E T Q I L T D W Q D K K G D R R F L K L G R D H E L G A P P K H G K P K K Q K L E G K A G H G P G P G P R P K S K N L Q P K I Q E Y E F T D D P I D V P R I P K N D A P N R F W A S V E P Y C A D I T S E E V R T L E E L L K P P E D A E A H Y K I P P L G K H Y S Q R W A Q E D L L E E Q K D G A R A A A V A D K K K G L M G P L T E L D T K D V D A L L K K S E A Q H E Q P E D G C P F G A L T Q R L L Q A L V E E N I I S P M E D S P I P D M S G K E S G A D G A S T S P R N Q N K P F S V P H T K S L E S R I K E E L I A Q G L L E S E D R P A E D S E D V L A E L R K R Q A E L K A L S A H N R T K K H D L L R TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_133480
ORF Size:	1107 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_133480.1
RefSeq Size:	2846 bp
RefSeq ORF:	1110 bp
Locus ID:	10474
UniProt ID:	O75528
Cytogenetics:	3p25.3
MW:	41.4 kDa