

Product datasheet for **RC200181A1V**

Human **TENT5A (NM_017633)** AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TENT5A (NM_017633) AAV Particle
Tag:	Myc-DDK
Symbol:	TENT5A
Synonyms:	C6orf37; FAM46A; OI18; XTP11
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200181 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGAGGGTGAAGGGTACTTCGCCATGTCTGAGGACGAGCTGGCCTGCAGCCCTACATCCCCCTAG
GCGGCGACTTCGGCGGCGGCGACTTCGGCGGCGGCGACTTCGGCGGCGGCGACTTCGGCGGTGGCGGCGAG
CTTCGGTGGGCATTGCTTGGACTATTGCGAAAGCCCTACGGCGCACTGCAATGTGCTGAAGTGGGAGCAA
GTGCAGCGGCTGGACGGCATCCTGAGCGAGACCATTCCGATTCACGGGCGGCGCAACTTCCCCACGCTCG
AGCTGCAGCCGAGCCTGATCGTAAGGTGGTGGCGCGGCGCCTGGCCGAGAAGCGCATTGGCGTCCGCGA
CGTGCGCCTCAACGGCTCGGCAGCCAGCCATGTCTGCACAGGACAGCGGCTGGGCTACAAGGACCTG
GACCTCATCTTCTGCGCGACCTGCGCGGGGAAGGGAGTTTCAGACTGTGAAGGACGTCGTGCTGGACT
GCCTGTTGGACTTCTTACCCGAGGGGTGAACAAAGAGAAGATCACACCACTCACGCTCAAGGAAGCTTA
TGTGCAGAAAATGGTTAAAGTGTGCAATGACTCTGACCGATGGAGTCTTATATCCCTGTCAAACAACAGT
GGCAAAAATGTGGAAGTGAATTTGTGGATTCCCTCCGAGGCGAGTTTGAATTCAGTGTAGATTCTTTTC
AAATCAAATTAGACTCTTCTGCTCTTTATGAATGTTGAGAGAACCAATGACTGAGACATTTACCC
CACAATAATCGGGGAGAGCGTCTATGGCGATTTCAGGAAGCCTTTGATCACCTTTGTAACAAGATCATT
GCCACCAGGAACCCAGAGGAAATCCGAGGGGAGGCGCTGCTTAAGTACTGCAACCTCTTGGTGGGGGCT
TTAGGCCCGCCTCTGATGAAATCAAGACCTTCAAAGGTATATGTGTTCCAGGTTTTTCATCGACTTCTC
AGACATTGGAGAGCAGCAGAGAAAAGTGGAGTCTATTTGCAGAACCACTTTGTGGGATTGGAAGACCGC
AAGTATGAGTATCTCATGACCCTTCATGGAGTGGTAAATGAGAGCACAGTGTGCCTGATGGGACATGAAA
GAAGACAGACTTTAAACCTTATACCATGCTGGCTATCCGGGTGTAGCTGACCAAAATGTCAATTCCTAA
TGTGGCTAATGTCACTTGCTATTACAGCCAGCCCCCTATGTAGCAGATGCCAACTTTAGCAATTACTAC
ATTGCACAGGTTACGCCAGTATTCAGTGCCAGCAACAGACCTACTCCACTTGGCTACCTTGCAAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200181 protein sequence Red=Cloning site Green=Tags(s) MAEGEGYFAMSEDELACSPYIPLGGDFGGGDFGGGDFGGGDFGGGDFGGGDFGGHCLDYCESPTAHCNVLNWEQ VQRDLGILSETIPIHGRGNFPTLELQPSLIVKVRRRLAEKRIGVRDVRNLNGSAASHVLHQDSGLGYKDL DLIFCADLRGEGEFQTVKDVLDCLDLFLPEGVNKEKITPLTLKEAYVQKMKVCNDSRWSLISLNNNS GKNVELKFVDSLRRQFEFSVDSFQIKLDSLLLFYECSENPMTETFHPTIIGESVYGDFQEAFDHLCKNII ATRNPEEIRGGGLLKYNLLVRGFRPASDEIKTLQRYMCSRFFIDFSDIGEQQRKLESYLQNHFGLEDR KYEYLMTLHGTVNESTVCLMGHERRQTLNLITMLAIRVLADQNVIPNVANVTCTYQAPYVADANFSNYY IAQVQPVFTCQQQTYSTWLPCLN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017633
ORF Size:	1326 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_017633.2
RefSeq Size:	5617 bp
RefSeq ORF:	1329 bp
Locus ID:	55603
UniProt ID:	Q96IP4
Cytogenetics:	6q14.1
MW:	49.7 kDa