

## Product datasheet for **RC225610A1V**

### Human TACC1 (NM\_001122824) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human TACC1 (NM\_001122824) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** TACC1  
**Synonyms:** Ga55  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC225610 representing NM\_001122824  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGCGTTCAGCCCGTGGCAGATCCTGTCCCCGTGCAGTGGGCGAAATGGACGTGGTCTGCGGTACGCG  
GCGGGCCGCGGCGAGGACGAGGCTGGCGGGCCGAGGGCGACCCGAGGAGGAGGATTCGCAAGCCGA  
GACCAATCCTTGAGTTTCAGGAGTGGCTGTAAGGTGAAGAAGCATGAACTCAGTCTCTCGCCCTGGAT  
GCATGTTCTCGGGATGAAGGGGCGAGTCTCCAGATTCAGACATTTCTAATAGGGATGGCCATGCTA  
CTGATGAGGAGAACTGGCATCCAGTCATGTGGTCAGAAATCAGCTGGTGCCGAGGTGAAAGGTGAGCT  
AGAGGAAGACCTGGAGTACTTTGAATGTTCCAATGTTCCCTGTGTCTACCATAAATCATGGTTTTTCATCC  
TCAGAAGCAGGCATAGAGAAGGAGACGTGCCAGAAGATGGAAGAAGACGGGTCCACTGTGCTTGGGCTGC  
TGGAGTCTCTGCAGAGAAGGCCCTGTGTCGGTGTCTGTGGAGGTGAGAGCCCTGGATGGGATCTG  
CCTCAGCGAATCAGACAAGACAGCCGTGCTCACCTTAATAAGAGAAGAGATAATTACTAAAGAGATTGAA  
GCAATGAATGGAAGAAGAAATACGAAGAGACCCGCAAGAAGTTTTGGAGATGAGGAAAATTGTAGCTG  
AATATGAAAAGACTATTGCTCAAATGATTGAAGATGAACAAAGGACAAGTATGACCTCTCAGAAGAGCTT  
CCAGCAACTGACCATGGAGAAGGAACAGGCCCTGGCTGACCTTAAGTCTGTGAAAGGTCCCTTTCTGAT  
CTCTTCAGGAGATATGAGAACCTGAAAGGTGTTCTGGAAGGGTTCAAGAAGAATGAAGAAGCCTTGAAGA  
AATGTGCTCAGGATTACTTAGCCAGAGTTAAACAAGAGGAGCAGCGATACCAGGCCCTGAAAATCCACGC  
AGAAGAGAAACTGGACAAGCCAATGAAGAGATTGCTCAGGTTTCGAACAAAAGCAAAAGGCTGAGAGTGCA  
GCTCTCCATGCTGGACTCCGCAAGAGCAGATGAAGGTGGAGTCCCTGGAAGGGCCCTGCAGCAGAAGA  
ACCAAGAAATTGAAGAACTGACAAAAATCTGTGATGAGCTGATTGCAAAGCTGGGAAAGACTGAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC225610 representing NM_001122824 Red=Cloning site Green=Tags(s)  MAFSPWQILSPVQWAKWTWSAVRGGAAAGEDEAGGPEGDPPEEDSQAETKSLSFRSGCKVKKHETQSLALD ACSRDEGAVISQISDISNRDGHATDEEKLASTSCGQKSAGAEVKGEPEEDLEYFEC SNVPVSTINHFSS SEAGIEKETCQKMEEDGSTVLGLLESSAEKAPVSVSCGGESPLDGI CLSESDKTAVLTLIREEIIITKEIE ANEWKKKYEETRQEVLEMRKIVAEYEK TIAQMIEDEQRTSMTSQKSFQQLTMEKEQALADLNSVERSLSD LFRRYENLKGVLEGFKKNEEALKKCAQDYLRVKQEEQRYQALKIHAEKLDKANEEIAQVRTKAKAESA ALHAGLRKEQMKVESLERALQQKNQEIEELTKICDELI AKLGKTD  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001122824
<b>ORF Size:</b>	1185 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001122824.1</a></u>
<b>RefSeq ORF:</b>	1188 bp
<b>Locus ID:</b>	6867
<b>UniProt ID:</b>	<u><a href="#">O75410</a></u>
<b>Cytogenetics:</b>	8p11.22
<b>MW:</b>	43.8 kDa