

Product datasheet for **RC231725A1V**

Human TP53TG3C (NM_001205259) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TP53TG3C (NM_001205259) AAV Particle
Tag: Myc-DDK
Symbol: TP53TG3C
Synonyms: TP53TG3; TP53TG3E; TP53TG3F
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231725 representing NM_001205259
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCGCGCCTCACCTGCATCTCCAGCCCGCAGCCAGCTGGCATCCTAGACCCTCTGCCTGCGACCAA
CAGCCGGGAGCGGACCAGACACCAGAACTCCCGAACGGTTGAAGACGGTTCGCTCCCTGTCCCGCCTT
TCGACGCCAGCAGTTTCGCCCTGCGGAGAGGAGCCTTGCTGTTTCCAATCTCCTGCTGAAGAGACA
TTGGAGCTAGGGCGGCTAGTTTCACCTGGTAATTGTGACACCCGTCTCCTCGAGCTGCAGGCTTTATG
CTTGTCATGTTTGAAGTTTGATACCTTGAGATCAACAAGGGCCGGTGGCCTCTCACTGCCTCCCGGGC
AGGTTTGTCAAGTTTTTCAGGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231725 representing NM_001205259
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MRASPCISQPAASWHPRPSALRPTAGSGPDTRTPGTVEDGSAPCPAFRSPAVSPCGEPCCFQISPAEET
LELGRVSPGNCDLSPRAAGFYACHVRSILPCRSTKGRWPLTASAAGLSSFSG

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001205259



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ORF Size:	372 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_001205259.1</u>
RefSeq Size:	869 bp
RefSeq ORF:	375 bp
Locus ID:	653550
UniProt ID:	<u>Q9ULZ0</u>
Cytogenetics:	16p11.2
MW:	12.8 kDa