

Product datasheet for **RC230937A1V**

Human TSTD3 (NM_001195131) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TSTD3 (NM_001195131) AAV Particle
Tag: Myc-DDK
Symbol: TSTD3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC230937 representing NM_001195131
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAAAATAGAAAAGTGTGGCTGGTCTGAAGGTTTGACGTCAATAAAGGGAAACTGCCACAATTTTTATA
CTGCTATTTCTAAAGATGTCACCTATAAGGAACCTAAAAACCTGTTGAATTCTAAAAATATTATGTTAAT
TGATGTTAGAGAGATATGGGAAATCTGGAGTATCAAAAAATCCCTGAGTCTATCAATGTACCATTGGAT
GAAGTAGGTGAAGCTCTACAGATGAATCCAAGAGACTTCAAAGAGAAGTACAATGAAGTAAAACCATCCA
AATCTGACAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC230937 representing NM_001195131
Red=Cloning site Green=Tags(s)

MKIEKCGWSEGLTSIKGNCHNFYTAISKDVITYKELKNLLNSKNIMLIDVREIWEILEYQKIPESINVPLD
EVGEALQMNPRDFKEKYNEVKPSKSDS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001195131
ORF Size: 291 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001195131.1](#)

RefSeq ORF: 294 bp

Locus ID: 100130890

UniProt ID: [H0UI37](#)

Cytogenetics: 6q16.2

MW: 11.7 kDa