

Product datasheet for **RC225063A1V**

Human TEN1 (NM_001113324) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TEN1 (NM_001113324) AAV Particle
Tag: Myc-DDK
Symbol: TEN1
Synonyms: C17orf106
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225063 representing NM_001113324
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGATGCTGCCAAACCTGGGACCTATTACCTCCCCTGGGAGGTTAGTGCAGGCCAAGTTCCTGATGGGA
GCACGCTGAGAACATTTGGCAGGTTGTGCCTCTATGACATGATTCAGTCCAGAGTAACACTGATGGCTCA
GCACGGATCCGATCAGCACCAGGTTCTGTCTGTACCAAGTTGGTGGAGCCCTCCACGCCAGGTGGGC
TCCCTGTACATCGTCTCGGGGAGCTCCAGCATCAGCAGGACAGAGGCTCCGTGGTGAAGCGCGCGTGC
TGACCTGTGTGGAGGGGATGAACCTGCCCTTGTGGAACAAGCCATCCGGGAGCAGAGACTGTACAAGCA
GGAGCGGGCGGCAGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225063 representing NM_001113324
Red=Cloning site Green=Tags(s)

MMLPKPGTYLPEVVSAGQVPDGLRFTFGRCLYDMIQSRVTLMAQHGSQHQVLVCTKLVEPFHAQVG
SLYIVLQELQHQDQDRGSVVKARVLTCEVGMNPLLEQAIREQRLYKQERGGSQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001113324



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ORF Size:	369 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_001113324.2</u>
RefSeq Size:	1010 bp
RefSeq ORF:	372 bp
Locus ID:	100134934
UniProt ID:	<u>Q86WV5</u>
Cytogenetics:	17q25.1
MW:	13.9 kDa