

Product datasheet for **RC231768A1V**

Human TAF A1 (NM_001252216) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TAF A1 (NM_001252216) AAV Particle
Tag: Myc-DDK
Symbol: TAF A1
Synonyms: FAM19A1; TAF A-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231768 representing NM_001252216
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAATGGTCTCTGCGATGTCCTGGGTCTGTATTTGTGGATAAGTGCTTGTGCAATGCTACTCTGCC
ATGGATCCCTTCAGCACACTTCCAGCAGCATCACCTGCACAGACCAGAAGGAGGGACGTGTGAAGTGAT
AGCAGCACACCCGATGTTGTAACAAGAATCGATTGAGGAGCGGTACAAACAGTAAAGTGTTCTCTGTCTA
CCTGGAAAAGTGGCTGGAACAACAAGAAACCGGCCTTCTTGCCTCGATGCCTCCATAGTGATTGGGAAAT
GGTGGTGTGAGATGGAGCCTTGCCTAGAAGGAGAAGAAATGTAAGACACTCCCTGACAATTCTGGATGGAT
GTGCGCAACAGGCAACAAAATTAAGACCACGAGAATTCACCCAAGAACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231768 representing NM_001252216
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MAMVSAMSWVLYLWISACAMLLCHGSLQHTFQQHHLHRPEGGTCEVIAAHRCCNKNRIEERSQTVKCSCL
PGKVAGTTRNRPSCVDASIVIGKWWCEMEPCLEGECKTLPDMSGWMCATGNKIKTTRIHPR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001252216



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ORF Size:	399 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_001252216.1</u> , <u>NP_001239145.1</u>
RefSeq Size:	1758 bp
RefSeq ORF:	402 bp
Locus ID:	407738
UniProt ID:	<u>Q7Z5A9</u>
Cytogenetics:	3p14.1
MW:	14.9 kDa