

Product datasheet for **RC221973A1V**

Human TAF4 (NM_001005527) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TAF4 (NM_001005527) AAV Particle
Tag: Myc-DDK
Symbol: TAF4
Synonyms: FAM19A4; TAF4-4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221973 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGGTCCCAAGGATGAGAGTCTGTGCTAAGTCAGTGTGCTGTCGCACTGGCTCTTTCTAGCCTACG
TGTTAATGGTGTGCTGTAAGCTGATGTCCGCCTCAAGCCAGCACCTCCGGGGACATGCAGGTCACCACCA
AATCAAGCAAGGGACCTGTGAGGTGGTCGCCGTGCACAGGTGCTGCAATAAGAACCAGCATAGAAGAGCGG
TCACAAACGGTCAAGTGTCTTGTCTCCCGGGACAGGTGGCGGGCACAACCTCGGGCTCAACCTTCTGTG
TTGAAGCTTCCATTGTGATTAGAAATGGTGGTGCACATGAATCCGTGTTGGAAGGAGAGATTGTAA
AGTGCTGCCAGATTACTCAGGTTGGTCTGTAGCAGTGGCAATAAAGTAAAACCTACGAAGGTAACCGCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221973 protein sequence
Red=Cloning site Green=Tags(s)

MRSPRMRVCAKSVLLSHWLFLAYVLMVCKLMSASSQHLRGHAGHHQIKQGTCEVVAVHRCCKNKNRIEER
SQTVKCSCFPQVAGTTRAQPSVEASIVIQKWWCHMNPCLGEDCKVLPDYSGWSCSSGNKVKTKVTR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001005527



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ORF Size:	420 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_001005527.1, NP_001005527.1</u>
RefSeq Size:	2212 bp
RefSeq ORF:	423 bp
Locus ID:	151647
UniProt ID:	<u>Q96LR4</u>
Cytogenetics:	3p14.1
MW:	15.7 kDa