

Product datasheet for **RC221114A1V**

Human TFAF5 (NM_015381) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TFAF5 (NM_015381) AAV Particle
Tag: Myc-DDK
Symbol: TFAF5
Synonyms: FAM19A5; QLLK5208; TFAF5-5; UNQ5208
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221114 representing NM_015381
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGCTCCTGAAGGCGCTCTGGGCACTGGCAGGGGCCGCGCTCTGCTGCTTCCTCGTCTAGTGATCC
ACGCGCAGTTCCTCAAAGAAGGTCAGCTGGCCGCCGACCTGTGAGATTGTGACCTGGACCGGGACAG
CAGCCAGCCTCGGAGGACGATCGCCCGGACCCGCCGCTGTGCGTGTAGAAAGGGCAGATCGCCGGC
ACCACGAGAGCCCGCCCGCCTGTGTGGACGCAAGAATCATCAAGACCAAGCAGTGGTGTGACATGCTTC
CGTGTCTGGAGGGGAAGGCTGCGACTTGTTAATCAACCGTCCAGGCTGGACGTGCACGACCCCGCGG
GAGGATAAAGACCACCACGGTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221114 representing NM_015381
Red=Cloning site Green=Tags(s)

MQLLKALWALAGAALCCFLVLVIHAQFLKEGQLAAGTCEIVTLDRDSSQPRRTIARQTARACRKGQIAG
TTRARPACVDARIIKTKQWCDMLPCLEGECDLLINRSWGTCTQPGRIKTTTVS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_015381



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ORF Size:	375 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_015381.4</u>
RefSeq Size:	2593 bp
RefSeq ORF:	378 bp
Locus ID:	25817
UniProt ID:	<u>Q7Z5A7</u>
Cytogenetics:	22q13.32
MW:	13.4 kDa