

Product datasheet for **RC224879A1V**

Human TAF8 (NM_138572) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TAF8 (NM_138572) AAV Particle
Tag:	Myc-DDK
Symbol:	TAF8
Synonyms:	II; TAF; TAF(II)43; TAFII-43; TAFII43; TBN
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224879 representing NM_138572 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCGACGCGCGGCCACAGCTGGGGCCGGTGGCTCCGGAACGAGATCGGGAAGTAAACAGTCCACTA
ACCCTGCCGATAACTATCATCTGGCCCGGAGGAGAACCCTGCAGGTGGTTGTGAGCTCCTTGCTGACAGA
GGCAGGGTTTGAGAGTGCCGAGAAAGCATCCGTGGAACGCTGACAGAGATGCTGCAGAGCTACATTTCA
GAAATTGGGAGAAGTCCAAGTCTTACTGTGAGCACACAGCCAGGACCCAGCCACACTGTCCGATATCG
TGGTCACACTTGTGAGATGGGTTTCAATGTGGACACTCTCCCTGCTTATGCAAAACGGTCTCAGAGGAT
GGTCATCACTGCTCCTCCGGTGACCAATCAGCCAGTGACCCCAAGGCCCTCACTGCAGGGCAGAACCGA
CCCCACCCGCCGACATCCCCAGCCATTTTCTGAGTTCCTGATCCCCACACCTACATCAAAACTCCGA
CGTACCGTGAGCCCGTGTGAGTACCAGGTCCTGCGGGAGAAGGCTGCATCCCAGAGGCGCGATGTGGA
GCGGGCACTTACCCGTTTCATGGCCAAGACAGGCGAGACTCAGAGTCTTTTCAAAGATGACGTCAGCACA
TTTCCATTGATTGCTGCCAGACCTTCCACCATCCCTACCTGACAGCTCTTCTCCGTCTGAACTGGAGA
TGCAACAAATGGAAGAGACAGATTCTCGGAGCAGGATGAACAGACAGACACAGAGAACCCTTGCTCTTCA
TATCAGCATGGAGGATTCTGGAGCCGAGAAGGAGAACCCTCTGTCTGCAGCAGAACCCTCCTTGTCG
GGTAGCCGGAATGGGGAGGAGAACATCATCGATAACCCTATCTGCGGCCGGTGAAGAAGCCAAGATCC
GCAGGAAGAAGTCCCTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC224879 representing NM_138572 Red=Cloning site Green=Tags(s) MADAAATAGAGGSGTRSGSKQSTNPADNYHLARRRTLQVVVSSLLTEAGFESAEEKASVETLTEMQLQSYIS EIGRSAKSYCEHTARTQPTLSDIVVTLVEMGFNVDTLPAYAKRSQRMVITAPPVTNQPVTPKALTAGQNR PHPPHIPSHFPEFPDPHTYIKTPTYREPVSQYQLREKAASQRRDVERALTRFMAKTGETQSLFKDDVST FPLIAARPFTIPYLTALLPSELEMQQMEETDSSEQDEQTDENLALHISMEDSGAEKENTSVLQQNPSSL GSRNGEENIIDNPYLRLPVKPKIRRRKSL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_138572
ORF Size:	930 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_138572.2</u>
RefSeq Size:	4323 bp
RefSeq ORF:	933 bp
Locus ID:	129685
UniProt ID:	<u>Q7Z7C8</u>
Cytogenetics:	6p21.1
MW:	34.1 kDa