

Product datasheet for **RC207437A1V**

Human TAF7 (NM_005642) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TAF7 (NM_005642) AAV Particle
Tag:	Myc-DDK
Symbol:	TAF7
Synonyms:	TAF2F; TAFII55
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207437 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAGTAAAAGCAAAGATGATGCTCCTCAGAACTGGAGAGCCAGTTTATCTTACGTCTGCCTCCAGAAT
ATGCCTCTACTGTGAGAAGGGCAGTACAGTCTGGTCATGTCAACCTCAAGGACAGACTGACAATTGAGTT
ACATCCTGATGGGCGTCATGGAATCGTCAGAGTGGACCGTGTTCATTGGCCTCAAAATTAGTAGACCTG
CCCTGTGTTATGGAAGCTTGAAAACCATTTGATAAAAAACTTTTACAAGACAGCTGATATCTGTCAGA
TGCTTGTATCCACAGTTGATGGTGATCTCTATCCTCCTGTGGAGGAGCCAGTTGCTAGCACTGATCCTAA
AGCAAGCAAGAAAAAGGATAAGGACAAAGAGAAAAAGTTTATCTGGAACCAAGGAATTACTCTGCCTCTA
AAGAATGTCAGGAAGAGAAGGTTCCGGAAGACAGCAAAGAAGAAATATATTGAATCTCCAGATGTTGAAA
AAGAAGTGAAACGATTGCTGAGTACAGATGCTGAAGCTGTTAGTACTCGGTGGGAAATAATTGCCGAAGA
TGAAACAAAGGAGGCAGAAAAACAAGGCCTGGATATCTCTTCCAGGAATGTCTGGTCACAGGCAGGGC
CATGACTCATTAGAACATGATGAGCTTCGGGAGATATTCAATGACCTCAGCAGCAGCAGTGAGGATGAAG
ATGAGACCCAGCATCAAGATGAAGAAGATATAACATCATTGACACGGAGGAAGATCTGGAGAGACAGCT
ACAGGACAAGCTAAATGAATCAGATGAACAGCACCAGGAAAAATGAAGGAACCAATCAGCTGGTTATGGGA
ATTCAGAAGCAGATTGACAACATGAAAGCAAGCTCCAAGAGACCCAGGACAGGGCAAAACGACAAGAGG
ATCTCATCATGAAAGTGAAAAATCTGGCTCTCAAGAACAGATTTCAAGGCTGTACTGGATGAGCTCAACA
AAAGGAAGACCGAGAAAAGGAGCAACTCAGCTCTTTGCAAGAGGAGCTAGAATCACTCCTAGAGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207437 protein sequence Red=Cloning site Green=Tags(s) MSKSKDDAPHELESQFILRLPPEYASTVRRVQSGHVNLDRLTIELHPDGRHGIVRVDVPLASKLVDL PCVMESLKTIDKKTFFYKTADICQMLVSTVDGDLVPPVEEPVASTDPKASKKKDKDKEKKFIWNHGITLPL KNVRKRRFRKTAKKKYIESPDVEKEVKRLLSTDAEAVSTRWEIIAEDETKAEENQGLDISSPGMSGHRQG HDSLEHDELREIFNDLSSSSEDEDETQHQDEEDINIIDTEEDLERQLQDKLNEDEQHQENEGTNQLVMG IQKQIDNMKGKLQETQDRAKRQEDLIMKVENLALKNRFQAVLDELKQKEDREKEQLSSLQEELESLLK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005642
ORF Size:	1047 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:	NM_005642.2
RefSeq Size:	2310 bp
RefSeq ORF:	1050 bp
Locus ID:	6879
UniProt ID:	Q15545
Cytogenetics:	5q31.3
MW:	40.3 kDa