

Product datasheet for **RC210727A1V**

Human TATA binding protein (TBP) (NM_003194) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TATA binding protein (TBP) (NM_003194) AAV Particle
Tag:	Myc-DDK
Symbol:	TATA binding protein
Synonyms:	GTF2D; GTF2D1; HDL4; SCA17; TFIID
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210727 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGATCAGAACAACAGCCTGCCACCTTACGCTCAGGGCTTGGCCTCCCCTCAGGGTGCCATGACTCCCC
GAATCCCTATCTTTAGTCCAATGATGCCTTATGGCACTGGACTGACCCACAGCCTATTCAGAACACCAA
TAGTCTGTCTATTTTGAAGAGCAACAAAGGCAGCAGCAGCAACAACAACAGCAGCAGCAGCAGCAGCAG
CAGCAGCAACAGCAACAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGCAAC
AGGCAGTGGCAGCTGCAGCCGTTTCAGCAGTCAACGTCCCAGCAGGCAACACAGGGAACCTCAGGCCAGGC
ACCACAGCTCTTCCACTCACAGACTCTCACAACCTGCACCCTTGCCGGGCACCACTCCACTGTATCCCTCC
CCCATGACTCCCATGACCCCATCACTCCTGCCACGCCAGCTTCGGAGAGTTCTGGGATTGTACCGCAGC
TGCAAAATATTGTATCCACAGTGAATCTTGGTTGTAACTTGACCTAAAGACCATTGCACTTCGTGCCCCG
AAACGCCGAATATAATCCCAAGCGGTTTGCTGCGGTAATCATGAGGATAAGAGAGCCACGAACCACGGCA
CTGATTTTCAGTTCTGGGAAATGGTGTGCACAGGAGCCAAGAGTGAAGAACAGTCCAGACTGGCAGCAA
GAAATATGCTAGAGTTGTACAGAAGTTGGGTTTTCCAGCTAAGTTCTTGGACTTCAAGATTCAGAATAT
GGTGGGAGCTGTGATGTGAAGTTTCTATAAGGTTAGAAGGCCTTGCTCACCACCAACAATTTAGT
AGTTATGAGCCAGAGTTATTTCTGGTTAATCTACAGAATGATCAAACCCAGAATTGTTCTCTTATTT
TTGTTTCTGAAAAGTTGATTAACAGGTGCTAAAGTCAGAGCAGAAATTTATGAAGCATTTGAAAACAT
CTACCCTATTCTAAAGGATTTCAGGAAGACGACG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210727 protein sequence Red=Cloning site Green=Tags(s) MDQNNSLPPYAQGLASPGAMTPGIPIFSPMPYGTGLTPQPIQNTNSLSILEEQQRQQQQQQQQQQQQQ QQQQQQQQQQQQQQQQQQQQQQAVAAAVQQSTSQQATQGTSGQAPQLFHSQTLTTAPLPGTTPLYPS PMTPMTPITPATPASESSGIVPQLQNIIVSTVNLGCKLDLKTIALRARNAEYNPKRFAAVIMRIREPRTTA LIFSSGKMVCTGAKSEEQSRLAARKYARVVQKLGFPKFLDFKIQNMVGSCDVKFPIRLEGLVLTHQQFS SYEPELFPGLIYRMIKPRIVLLIFVSGKVVLTGAKVRAEIEAFENIYPILKGFRKTT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003194
ORF Size:	1014 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_003194.3</u>
RefSeq Size:	1921 bp
RefSeq ORF:	1020 bp
Locus ID:	6908
UniProt ID:	<u>P20226</u>
Cytogenetics:	6q27
MW:	37.6 kDa