

Product datasheet for **RC220716A1V**

Human TAF6L (NM_006473) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TAF6L (NM_006473) AAV Particle
Tag:	Myc-DDK
Symbol:	TAF6L
Synonyms:	PAF65A
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC220716 representing NM_006473
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTCAGAGCGAGAAGAGCGCGGTTTGTGGAGATCCCTCGGGAGTCTGTCCGGCTCATGGCGGAGAGCA
 CGGGCCTGGAGCTGAGCGATGAGGTGGCGGCGCTGCTCGCAGAGGACGTGTGCTATCGTCTGAGAGAGGC
 CACGCAGAATAGCTCTCAGTTTCAAGCACACCAACGCCGGAAGCTGACGGTTGAGGACTTCAACAGG
 GCCCTCAGATGGAGCAGCGTGGAGGCTGTGTGGTTACGGATCACAGGAGGCACTGCCCATGCGCCCCG
 CCAGGGAGGGTGAACCTACTTTCTGAGGATCGAGAGGTGAACCTGGTGGAGCTGGCCCTGGCTACCAA
 CATCCCCAAAGGCTGTGCTGAGACAGCTGTGAGAGTTCATGTCTCTACCTGGATGGCAAAGGGAACCTG
 GCACCTCAAGGATCGGTGCCAGTGTGTCTTCACTGACAGATGACCTTCTCAAGTACTATCACCAGG
 TGACTCGTGTGTGCTAGGGGATGATCCGCAACTGATGAAGGTTGCACTCCAGGACTTGACAGCAAACTC
 CAAGATTGGGGCACTCTGCCTTACTTTGTTTATGTGGTCACTGGGGTGAATCTGTAAGCCATGACCTG
 GAGCAACTGCACCGGCTGCTGCAGGTGGCAGGAGCCTATTTCTGAATCCGCACCTGTGCTTGGGGCCCT
 ATGTCCGCTGTGTGGTGGGCACTGTCTCTACTGTGCTCTGGAGCCACTGGCTGCCTCCATCAACCCCT
 GAATGACCACTGGACTCTGCGGGATGGGGCTGCCCTCCTGCTCAGCCACATCTTCTGGACTCATGGGGAC
 CTTGTAAGTGGCTCTATCAGCATATCCTGTCTATCCCTGCAGAAGATCCTGGCAGATCCTGTGCGGCCG
 TCTGCTGCCACTATGGAGCCGTGGTGGGGCTGCATGCTTGGCTGGAAGGCAGTAGAACGAGTCTGTGTA
 CCCACACCTGTCCACCTACTGGACAACTTGCAGGCTGTGTGGATGATTATTCAGTATCTAATGCCAG
 GTCAAAGCAGATGGACACAAAGTCTATGGAGCCATTCTGGTGGCGGTAGAGCGACTGTGAAGATGAAGG
 CCCAGGCAGCAGAGCCCAACAGGGGTGGCCAGGTGGCAGGGGGTGGCGGCCCTGGACGACCTGCCATG
 GGACAGCCTTCTCTTCAAGAGTGTCTCTCCGGGGCGGTGCAGAACCCAGCTTTGGGTCCGGCCCTCCCG
 CTGCGGCCAGGGGGCGCGGGGCGGAGGACCCTTCTCTTTCGGTGACCTGGCCGACATCTACCGGAGC
 TCTACGCCTTCTTCTGGTACAGCTTGGCCACACGCTTTGGCACCAGGCGCAGCTGCACCCACGGCTCCGCG
 GCCGCCCGGGGACAAGAAGGAGCCGGCGGCGAGCCCGGACTCGGTGCGGAAGATGCCGACGTGACGGCA
 AGCGCCATAGTCAGCCCGCACGGCGACGAGAGCCCGGGGCGAGCGGCGAGGCGGCCCGCGCTCGGCCCT
 CTGGGCGCGCGCCTCTGAGAGCAGGCTTGGCGCGGTGCATCGGGCGCGGGGCGACCCCGGCGAGCA
 GGGCCCGGGGACCGGACCCGCGACGTTTTCCAGAAGAGCCGTTTCGCCCCGCGGGCGCCCCGCACTTT
 CGTTTTATCATAGCCGGGCGGAGGCTGGGAGGCGCTGCCGCGGCGCCTTTTCAGACTGCCTTCCCCG
 CGCCGTACGGGCTAGCCCGGCTCGCGCTACGTGCAGAACTGCCCATGATCGGCCGTACCAGCGGCC
 CGCCCGCGGCTGGGCGCTCTCGGACTACTCGTGTACTTGCCGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MSEREERRFVEIPRESVRLMAESTGLELSDEVAALLAEDVCYRLREATQNSSQFMKHTKRRKLTVEDFNR
 ALRWSSVEAVCGYGSQEALPMRPAREGELYFPEDREVNVELALATNIPKGAETAVRVHVSYLDGKGNL
 APQGSVPSAVSSLTDDLKYYHQVTRAVLGDDPQLMKVALQDLQNSKIGALLPYFVYVSVGVKSVSHDL
 EQLHRLQLVARSLFRNPHLCGLPYVRCLVGSVLYCVLEPLAASINPLNDHWTLRDGAALLSHIFWTHGD
 LVSLYQHILLSLQKILADPVRPLCCHYGAVVGLHALGWKAVERVLYPHLSTYWTNLQAVLDDYSVSNAQ
 VKADGHKVVYGAIVAVERLLKMAQAEPNRGGPGGRCRRLLDLPWDSLLFQESSGGGAEPFSGSLP
 LPPGGAGPEDPSLSVTLADIYRELYAFFGDSLATRFGTGQPAPTAPRPPGDKKEPAAAPDSVRKMPQLTA
 SAIVSPHGDESPRGSGGGPASASGPAASESRPLPRVHRARGAPRQGGPGTGTRDVFQKSRFAPRGAPHF
 RFIIAGRQAGRRCRGLFQTAFFAPYGPSPASRYVQKLPMIGRTSRPARRWALSDYSLYLPL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:	AAV-2
ACCN:	NM_006473
ORF Size:	1866 bp
Buffer:	PBS with 0.001% Pluronic F8217
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_006473.3</u>
RefSeq Size:	2176 bp
RefSeq ORF:	1869 bp
Locus ID:	10629
UniProt ID:	<u>Q9Y6J9</u>
Cytogenetics:	11q12.3
MW:	67.8 kDa