

Product datasheet for **RC220438A1V**

Human TTLL10 (NM_153254) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TTLL10 (NM_153254) AAV Particle
Tag:	Myc-DDK
Symbol:	TTLL10
Synonyms:	TTLL5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220438 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGGAGCAGCCAGGAGGAGGGACTCCGGTGTACGCCAAGCCAGCCAGACCACGACGCAGATGGACACT
GTGGGCCGACCTGGAGGGGGCAGAAAGAGCCTCTGCCACACCCGACCCCTGGGCTCCTGAACAGCCA
CCGGCTGCAGACTCGGATGACACTAACGCCGCCGGGCCCTCAGCTGCCCTCCTGGAGGGGCTCCTGCTG
GGGGGTGGGAAGCCATCGCCCCACAGCACCCGGCCGGGGCCCTTCTTCTACATTGGAGGCAGCAACGGGG
CCACAATCATCAGCTCCTACTGCAAAAGCAAGGGCTGGCAGCGCATCCATGACAGCCGCCGGGACGACTA
CACGCTGAAGTGGTGTGAGGTCAAGAGCCGAGACAGCTACGGCAGCTTCCGGGAAGGAGAGCAGCTGCTG
TACCAGCTTCCCAACAACAAGCTCCTCACCAACAGATCGGGCTGCTCAGCACCCCTTCGGGGACGGGCAC
GGGCCATGAGCAAGGCCAGCAAGGTGCCGGGGGGGTCCAGGCCAGGCTGGAAGAGACGACGAGCGCC
CGCCCTGGAGGACCTCCCGTGGACAAGCCAGGATACCTCAGGCCACAGAGGTCCTGAGAATGGAAGAG
TTTTTCCAGAGACCTACCGCTGGACCTCAACACGAGAGAGAGGCCTTTTTACCTTGTGTTGATGAA
CCCAGATATGGATCTGCAAGCCACAGCCTCAACAGGGCAAGGCATCTTCTGCTCCGGAACAGGA
GGAAGTTGCCGCCCTGCAGGCCAAGACCCGGAGCATGGAGGACGACCCATCCACCACAAGACGCCGTTT
CGGGGGCTCAGGCGCGGTGGTGCAGAGGTACATCCAGAACCCGCTGCTGGTGGACGGGAGAAAGTTT
ACGTGCGCTCCTACCTGCTCATTGCCTGCACCACCCCTACATGATCTTCTTTGGCCACGGCTATGCTCG
CCTCACCTTAGCCTTACGACCCCATTCAGCGACCTCGGCGGCCACTTGACCAACAGTTTATGCGAG
AAGAAGAGCCCTCTGTACATGCTGCTGAAGGAGCACACGGTGTGGAGCATGGAACACCTCAACCGCTACA
TCAGTGACACGTTCTGGAAGGCCCGGGGCTCGCAAGGACTGGGTCTTACCACCCTCAAGGTGCGTCC
ACTGTGCCCTCCAGTCTGGGAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220438 protein sequence Red=Cloning site Green=Tags(s) MGSSQEEGLRCQPSQPDHGDAGHCGPDLEGAERASATPGPPGLNSHRPADSDDTNAAGPSAALLEGLLL GGGKPSPHSTRPGPFYIGGSNGATIISSYCKSGWQRIHDSRRDDYTLKWCEVKS RDSYGSFREGEQLL YQLPNNKLLTTKIGLLSTLRGRARAMSKASKVPGGVQARLEKDAAAPALDLPWTSPGYLRPQVRMEE FFPETYRLDLKHEREAFFTLFDETQIWICKPTASNQGGKIFLLRNQEEVAALQAKTRSMEDDPIHHKTPF RGPQARVVQRYIQNPILLVDGRKFDVRSYLLIACTTPYMIFFGHGYARLTLSLYDPHSSDLGGHLTNQFMQ KKSPLYMLLKEHTVWSMEHLNRYISDTFWKARGLAKDWVFTTLKVRPLCPPVWE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153254
ORF Size:	1212 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_153254.1
RefSeq Size:	2126 bp
RefSeq ORF:	1215 bp
Locus ID:	254173
UniProt ID:	Q6ZVT0
Cytogenetics:	1p36.33
MW:	45.4 kDa