

Product datasheet for **RC223458A1V**

Human TTLL13P (NM_001029964) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	TTLL13P
Synonyms:	FLJ46079; MGC33417
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC223458 representing NM_001029964 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAGCCGAGTACCTGTAGGACCATGGAATCAGAGGAAGACTATGTTGAGGAAAAGGAATCTGAGAAGT
GTGTTAAAGAGGGAGTTACCAACCCCTCTAACTCTTACAGCAGGCTCTCTAAAAGCTGACTATAAGGC
ATTAAAAATGGGGTTCCTCACCCATTATGGCCACAAAAATTCGGAAGAAAGTCATAGCCCCAGTTGAC
ACAGGCGACTTAGAAGCTGGGAGGAGGAAGAGAAGGCGGAAACGCAGATCACTGGCCATCAACCTGACCA
ACTGCAAGTATGAGAGTGTGCGTCGGGCAGCCAAATGTGTGGCTGAAGGAGGTGGGGAGGATGAAGA
GTGGACTCTGTACTGGACAGACTGCGCTGTCTCACTGGAACGAGTCATGGACATGAAGAGGTTTCAGAAA
ATCAACCACTTCCCTGGCATGACAGAAATCTGCCGCAAAGATCTGCTGGCTCGGAACCTCAACCGCATGT
ACAAACTCTATCCCTCTGAGTACAACATCTTCCCCGCACCTGGTGCCTCCCCGCAGACTATGGGGACTT
CCAGTCCTACGGTCGTCAGCGAAAAGCCGCACATATCTGCAAGCCAGACAGTGGCTGTCAGGGACGT
GGCATCTTCATTACCCGAAATCCCCGGGAGATCAAGCCAGGAGAGCATATGATCTGCCAGCAATACATCT
CCAAGCCCCTCCTCATTGATGGCTTCAAGTTTGATATGCGAGTCTACGTCTGATCACATCCTGTGACCC
TCTCCGGATCTTACATATGAGGAGGGCTAGCCCGTTTTGCCACCACGCCCTATATGGAGCCCAGCCAT
AACAACCTGGACAATGTCTGCATGCACCTGACCAACTATGCTATCAACAAACACAATGAGAATTTTGTC
GGGATGGCGCTGTGGGCAGTAAGAGGAAGCTGTCGACACTCAACATCTGGCTGCAAGAGCACAGCTACAA
CCCTGGAGAGCTGTGGGGGACATCGAGGACATCATCATCAAAACCATCATCTCAGCCCATTCTGTTCTA
CGCCACAACCTACCGAACCTGTTTTCCCCAGTATCTGAATGGAGGTACATGTGCCTGTTTTGAAATCCTTG
GTTTTGACATCTTGCTGGACCACAAGTTGAAGCCCTGGCTGCTAGAGGTAACCACTCTCCAAGCTTTAC
CACGGACTCATGCCTTGATCAAGAAGTAAGGATGCACTTCTCTGTGATGCTATGACCTTTGTCAACCTC
CGGGGCTGTGACAAAAGGAAGGTGATGGAGGAGGATAAGCGCGAGTCAAGGAACGGCTTTTCCAGTGCT
ACCGACAGCCACGAGAATCTAGGTGTGCTAGGTGTCTGGCATGTGTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC223458 representing NM_001029964 Red=Cloning site Green=Tags(s) MEPSTCRTMESEEDYVEEKESEKCVKEGVTNPSNSSQQALLKADYKALKNGVPSPIMATKIPKKVIAPVD TGDLEAGRRRRRRSLAINLTNCKYESVRRAAQMCGLKEVGEDEEWTLYWTDCAVSLERVMDMKRFQK INHFPGMTEICRKDLLARNLNRMYPSEYNIFPRTWCLPADYGDFQSYGRQRKARTYICKPDSGCQGR GIFITRNPREIKPGEHMICQQYISKPLLIDGKFDMRVYVLITSCDPLRIFTYEEGLARFATTPYMEPSH NNLDNVCMHLTNYAINKHNENFVRDGAVGSKRKLSTLNIWLQEHSYNPGELWGDIEDIIIKTIISAHSV RHNYRTCFPQYLNGGTCACFEILGFDILLDHKLKPWLLEVNHSPSFTTDSCLDQEVKDALLCDAMTLVNL RGCDKRKVMEEKRRVKERLFQCYRQPRESRCARCLACV TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001029964
ORF Size:	1377 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_001029964.2, NP_001025135.2</u>
RefSeq Size:	1793 bp
RefSeq ORF:	1379 bp
Locus ID:	440307
Cytogenetics:	15q26.1
MW:	53 kDa