

Product datasheet for **RC209186A1V**

Human TTC23L (NM_144725) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TTC23L (NM_144725) AAV Particle
Tag: Myc-DDK
Symbol: TTC23L
Synonyms: MC25-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209186 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCAAGCCAGCCCCATCCGTATCCCAACTGTTAGCAATGACATCGACTGGGATTTCTGCTTCCGTATGT
CACAGCAAACCGAGATCCCAGCTCACCAGCAAACAGATGAGTTGTATCCCACTGGTGGGTGTGGAGAGAG
TGAAGAGGAACTAAAGCTAAAGAGAAGGAGAAGGCCATAGACTGTATGTCTCATCCAAAGAGAAATTA
GCCAATCCCAGAAGAAAGTAGCTCAGCTGATTAAGGAAAAATGAATACTCAAGCAAACAAGGAGCTGA
TTCGATGTGTCATCCTTTCTCGGATTATTTTGGGGACCATCACTGGAAATGTGCACGAGCTCTGGCCAA
CCTAGCTTATGGCTACTTGACACTGAGAGGCCTCCCAAGTTCAGGCCAAGAAACATGCTACATCAGCCAAAG
AATACACTGTTGACCTGGAAGGCAAATACGACCTCAAATAAGGAGAAAGAGGAAATCCTGGAAGCTCTGG
TCAAGCTGTACTACACTCTGGCGTGGCCTGGCTCCTGCAGAACCGTGGCAGAGAAGCCTATTTCAACCT
GCAGAAGGCAGAGAGAAACATGAAGGAGCTGAAAGAATTATATAAGGAGGTGTTTGTGAATTACAAGTC
TCTGAGAACGACCTAACACTTGCTTTGGGCAGAGCCTCCTTGGCCATCCACAGACTGAACCTAGCTCTGG
CATACTTTGAAAAGGCAATTGGCGATGTTATTGCTGCCAAGGGTGATAGGACGTCAGATCTGATCAGCCT
GTACGAGGAAGCTGCTCAGATAGAGCAGCTGAGGAGGAACCAACCAGGCCATCCAGTACTTGCAGCAG
GCTCATTCTGTCTGTGTTCTTTGTTCACTGAAGTCAGCCCCAAACTGCAGAAATGAGTGCCTTACTGG
CCAAAGCTTATGCCATGTCTGGAGAGGCCAGCACAGGGATGCTGTTGAGATATATTTTCATAAGAAGTAT
CAATGCATATCGAGCAACATTGGGCTCAGAGGATTTTGAACACTGAGCACCACTGAAGAATTTTCAAA
TGGCTTGTCAAAATGGAGAAAAACAGGACAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209186 protein sequence Red=Cloning site Green=Tags(s) MQASPIRIPTVSNIDIDWDFCFRMSQQTEIPAHQQTDEL YPTGGCGESEETKAKEKEKAIDCMSHPKEKL AQSQKKVAQLIKEKMNTQANKELIRCVILSRIIFGDHHWKCARANLAYGYLTLRGLPVQAKKHATSAK NTLLTWKANTTSNKEKEEILEALVKLYYTLGVAWLLQNRGREAYFNLQKAERNMKELKELYKGGVCELQV SENDLTLALGRASLAHRLNLALAYFEKAIGDVIAAKGDRTSDLISLYEEAAQIEQLRRNHNQAIQYLQQ AHSVCVSLFTEVSPKTAEMSALLAKAYAMSGEAQHRDAVEIYFIRSINAYRATLGSEDFETLSTTEEFCK WLVQNGEKQDK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_144725
ORF Size:	1083 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_144725.3
RefSeq Size:	1369 bp
RefSeq ORF:	1086 bp
Locus ID:	153657
UniProt ID:	Q6PF05
Cytogenetics:	5p13.2
MW:	40.9 kDa