

## Product datasheet for **RC221046A1V**

### Human **TCL1B (NM\_199206) AAV Particle**

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human TCL1B (NM\_199206) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** TCL1B  
**Synonyms:** T-cell leukemia/lymphoma 1B; T-cell lymphoma/leukemia 1B; TCL1/ MTCP1-like 1; TML1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC221046 representing NM\_199206  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGCCTCCGAAGCTTCTGTGCGTCTAGGGGTGCCCCCTGGCCGTCTGTGGATCCAGAGGCCTGGCATCT  
ACGAAGATGAGGAGGGGAGAACCTGGGTGACTGTGGTCGTGCGGTTCAATCCCTCGCGTAGGGAATGGGC  
CAGGGCCTCCCAGGGCAGCAGATATGAACCCAGCATCACAGTGCACTTGTGGCAGATGGCAGTGCATACC  
CGGGAGCTACTCTCCTCCGGCCAGATGCCCTTCTCCAGCTGCCCGCCGTGTGGCAGCTTACCCCGGGA  
GGAAGTACCGAGCAGCGGATTCCAGTTTCTGGGAAATAGCAGACCATGGCCAGATTGACTCTATGGAGCA  
GCTGGTCCTAACATATCAGCCGGAGAGGAAAGAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC221046 representing NM\_199206  
Red=Cloning site Green=Tags(s)

MASEASVRLGVPPGRLWIQRPGIYEDEEGRTWVTVVVRFNPSRREWARASQGSRYEPSITVHLWQMAVHT  
RELLSSGQMPFSQLPAVWQLYPGRKYRAADSSFWEIADHGQIDSMEQLVLTYPQPERKD

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_199206



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<b>ORF Size:</b>	384 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_199206.1</a>, <a href="#">NP_954676.1</a></u>
<b>RefSeq Size:</b>	1754 bp
<b>RefSeq ORF:</b>	386 bp
<b>Locus ID:</b>	9623
<b>Cytogenetics:</b>	14q32.13
<b>MW:</b>	14.7 kDa