

## Product datasheet for **RC222385A1V**

### Human DDTL (NM\_001084393) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human DDTL (NM\_001084393) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** DDTL  
**Synonyms:** DDT; KB-226F1.2  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC222385 representing NM\_001084393  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGATCGCC

ATGCCGTTCTGGAGCTGGACACGAATTTGCCCGCAACCGAGTGCCCGGGGGCTGGAGAAACGACTCT  
 GCGCGCCGCTGCCTCCATCCTGGCAAACCTGCGGACCGCGTGAACGTGACGGTACGGCCGGCCTGGC  
 CATGGCGCTGAGCGGGTCCACCGAGCCCTGCGCGCAGCTGTCCATCTCCTCCATCGGCGTAGTGGCCACC  
 GCCGAGGACAACCGCAGCCACAGCGCCCACTTCTTTGAGTTTCTACCAAGGAGCTAGCCCTGGCCAGG  
 ACCGGTTCCTACGGTCTTATCCACCAGCCCTGCTGCCATGGTGGCCCGAGATGCCAGGAGAGATAAT  
 AGAAGTAAGAAGTCATGTTTGAATGAGGAAGCTCTTTCATTTATTTTATA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAAGTTTAA

**Protein Sequence:** >RC222385 representing NM\_001084393  
Red=Cloning site Green=Tags(s)

MPFLELDTNLPANRVPAGLEKRLCAAAAASILGKPADRVNVTVRPGLAMALSGSTEPCAQLSISSIGVVGT  
 AEDNRSHSAHFFFLTKELALGQDRFPTVLSTSPAHHGPRCPGEIIEGKKSCLNEELFIYFI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001084393



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|                      |   |
|----------------------|---|
| <b>ORF Size:</b>     | 402 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_001084393.1</a></u>   |
| <b>RefSeq Size:</b>  | 1641 bp   |
| <b>RefSeq ORF:</b>   | 405 bp  |
| <b>Locus ID:</b>     | 100037417   |
| <b>UniProt ID:</b>   | <u><a href="#">A6NHG4</a></u>   |
| <b>Cytogenetics:</b> | 22q11.23  |
| <b>MW:</b>           | 14 kDa  |