

Product datasheet for RC228131A1V

Human TLCD1 (NM_001160407) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TLCD1 (NM_001160407) AAV Particle
Tag: Myc-DDK
Symbol: TLCD1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC228131 representing NM_001160407
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGGTTACTCAGCAGTTCCTCAAGTGCCACCTCGCGGGCGGGGAGGGACAGTGTATGGCAGACTCCTG
 ACATGTTAGTGGAGATTGAGACGGCGTGGTCACTTTCTGGCTATTTGCTCGTTTGCTTCTCTGCGGGTA
 TTTTCATCCACGATACGGTGGACATCGTGGCTAGCGGACAGACGCGAGCCTCTTGGGAATACCTTGCCAT
 CAGTCATGGCCATGGTGCCTTCTTCTCCGCATCTTTGGAGCAGCTTGTGCGGTGGGGGTGTCTTAA
 CACTACTGGTGAAGTCAGCAACATCTCCTCACCATTGCATGATGATGAAAATCAGTAATGCCAGGA
 TCATCTCTCTACCGGGTAAACAAGTATGTGAACCTGGTCATGTACTTTCTCTTCCGCCTGGCCCCCTCAG
 GCCTACCTCACCATTTCTTCTTGCCTATGTGAACAGAGGACCCTGGGCACCTTCTGCTGGGTATCC
 TGCTCATGCTGGACGTGATGATCATAATCTACTTTTCCCGCCTCCTCCGCTCTGACTTCTGCCCTGAGCA
 TGTCCTCAAGAAGCAACACAAAGACAAGTTCTTGACTGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC228131 representing NM_001160407
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MGYSAPVKCPPRGRGRDSVWQTPDMLVEIETAWSLSGYLLVCFSAGYFIHDTVIVASGQTRASWEYLVH
 HVMAMGAFFSGIFWSSFVGGVLTLLVEVSNIFLTIRMMKISNAQDHLLYRVNKYVNLVYFLFRLAPQ
 AYLTHTFFLRYVNRQLTGLTLLGILLMLDVMIIYFSRLLRSDFCEHVPKQHKDKFLTE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_001160407
ORF Size:	600 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_001160407.1</u> , <u>NP_001153879.1</u>
RefSeq ORF:	603 bp
Locus ID:	116238
UniProt ID:	<u>Q96CP7</u>
Cytogenetics:	17q11.2
MW:	22.9 kDa