

Product datasheet for **RC201061A1V**

Human CMTM6 (NM_017801) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CMTM6 (NM_017801) AAV Particle
Tag: Myc-DDK
Symbol: CMTM6
Synonyms: CKLFSF6; PRO2219
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201061 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGAACGGAGCGGTGTACAGCCCCACTACGGAGGAGGACCCGGGCCCCGCCAGAGGCCCGGAGCG
GCCTCGCTGCCTACTTTTTTCATGGGCCGGCTCCCATTTGCTCCGGCGCGTTCTCAAGGGCTTGACGCTGTT
GCTGTCTCTGCTGGCCTTCATCTGTGAAGAAGTTGTATCACAATGTACTTTATGTGGAGGACTTTATTTT
TTTGAGTTTGTAAGCTGCAGTGCCTTTCTTCTGAGTCTCCTTATACTGATTGTGTATTGCACTCCATTTT
ATGAGAGAGTTGATACCACAAAAGTAAATCATCGGATTTTATATTACTTTGGGAACAGGATGTGTGTT
TTTGTGGCATCCATCATTTTTTTGTTTCCACACATGACAGGACTTCAGCTGAGATTGCTGCAATTGTGTTT
GGATTTATAGCAAGTTTTATGTTCTACTTGACTTTTATCACTATGCTGTATGAAAAACGACAGGAGTCCC
AGCTGAGAAAACCTGAAAATACCACTAGGGCTGAAGCCCTCACTGAGCCACTTAATGCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201061 protein sequence
Red=Cloning site Green=Tags(s)

MENGAVYSPTTEEDPGPARGPRSGLAAYFFMGRLPLLRVLKGLQLLLSLLAFICEEVVSQCTLCGGLYF
FEFVSCSAFLLSLLILIVYCTPFYERVDTTKVKSSDFYITLGTGCVFLLASIIIFVSTHDRTSAEIAAIVF
GFIAFMFLDFITMLYEKRQESQLRPENTTRAELTEPLNA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_017801
ORF Size:	549 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_017801.2
RefSeq Size:	3384 bp
RefSeq ORF:	552 bp
Locus ID:	54918
UniProt ID:	Q9NX76
Cytogenetics:	3p22.3
MW:	20.4 kDa