

Product datasheet for **RC211659A1V**

Human CTAG2 (NM_172377) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CTAG2 (NM_172377) AAV Particle
Tag: Myc-DDK
Symbol: CTAG2
Synonyms: CAMEL; CT2; CT6.2; CT6.2a; CT6.2b; ESO2; LAGE-1; LAGE2B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC211659 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGGCCGAAGGCCGGGGCACAGGGGGTTCGACGGGCGATGCTGATGGCCAGGAGGCCCTGGCATTCTGATGGCCAGGGGGCAATGCTGGCGGCCAGGAGAGCGGGTGCCACGGGCGGCAGAGGTCCCGGGGCGCAGGGGCAGCAAGGGCCTCGGGGCCGAGAGGAGCGCCCGCGGGGTCCGCATGGCGGTGCCGCTTCTGCGCAGGATGGAAGGTGCCCTGCGGGGCCAGGAGGCCGACAGCCGCTGCTTGAGTTGCACATCACGATGCTTTCTCGTCGCCATGGAAGCGGAGCTGGTCCGAGGATCCTGTCCGGGATGCCGACCGCTCCC

CCGACCAGGGGCGGTTCTGAAGGACTTCACCGTGTCCGCAACCTACTGTTTATCCGACTGACTGTGCA
GACCACCGCAACTGCAGCTCTCCATCAGCTCCTGTCTCCAGCAGCTTTCCCTGTTGATGTGGATCACGC
AGTGCTTTCTGCCCGTGTGTTTGGCTCAGGCTCCCTCAGGGCAGAGGCGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211659 protein sequence
Red=Cloning site Green=Tags(s)

MQAEGRTGGSTGDADGPGGPGIPDGPNGNAGGPGEAGATGGRGPRGAGAARASGPRGGAPRGPHGGAAS
AQDGRPCPGARRPDSRLLELHITMPFSSPMEAEVRRILSRDAAPLPRGAVLKDFTVSGNLLFIRLTAA
DHRQLQLSISSCLQQLSLLMWITQCFLPVFLAQAPSGQRR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_172377
ORF Size:	540 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_172377.2
RefSeq Size:	773 bp
RefSeq ORF:	543 bp
Locus ID:	30848
UniProt ID:	O75638
Cytogenetics:	Xq28
MW:	18.3 kDa