

Product datasheet for RC230923A1V

Human CENPS-CORT (NM_199006) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CENPS-CORT (NM_199006) AAV Particle
Tag: Myc-DDK
Symbol: CENPS-CORT
Synonyms: APITD1; APITD1-CORT; CENP-S; CENPS; FAAP16; MHF1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC230923 representing NM_199006
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGGAGGAGCGGAGACCGAGGAGCAGCAGCGATTCTTTACCAACAGAGGCTAAAGGCAGCAGTTC
 ACTATACTGTGGGTTGTCTTTGCGAGGAAGTTGCATTGGACAAAGAGATGCAGTTCAGCAACAGACCAT
 TCGCGCCATTTTCGGAGCTGACTTCCGACAGTGTGAAAATTTGCCAAAGACCTTGAATGTTTGAAGC
 ATATGCAGGAAGCGGCAGGAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC230923 representing NM_199006
 Red=Cloning site Green=Tags(s)

MEEEAETEEQRF SYQRLKAAVHYTVGCLCEEVALDKEMQFSKQTIAAISEL TFRQCENFAKDLEMFAS
 ICRKRQE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_199006
ORF Size: 231 bp
Buffer: PBS with 0.001% Pluronic F68



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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_199006.2</u>
RefSeq ORF:	234 bp
Locus ID:	100526739
UniProt ID:	<u>Q8N2Z9</u>
Cytogenetics:	1p36.22
MW:	9.5 kDa