

Product datasheet for **RC224983A1V**

Human CENPM (NM_001110215) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CENPM (NM_001110215) AAV Particle
Tag: Myc-DDK
Symbol: CENPM
Synonyms: C22orf18; CENP-M; PANE1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224983 representing NM_001110215
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGCCGAGTGTGGGACTTGCCTGGTGTGCTCAAGGTGGAAGGCTTTAGGGCCACCATGGCGCAGCGCC
TGGTGCGCGTGCAGATCTGTGCTGGCCACGTGCCCGGTGTCTCAGCTCTGAACCTGCTGTCCCTGCT
GAGAAGCTCTGAGGGCCCTCCCTGGAGGACCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224983 representing NM_001110215
Red=Cloning site **Green**=Tags(s)

MGRVWDLPGVLKVEGFRATMAQRLVRVLQICAGHVPGVSNLLSLLRSSEGPSLEDL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001110215
ORF Size: 174 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: NM_001110215.1, NP_001103685.1

RefSeq ORF: 177 bp

Locus ID: 79019

UniProt ID: Q9NSP4

Cytogenetics: 22q13.2

MW: 6.1 kDa