

Product datasheet for **MR200856A1V**

Mouse Cst9 (NM_009979) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cst9 (NM_009979) AAV Particle
Tag: Myc-DDK
Symbol: Cst9
Synonyms: cresp; M12; testatin
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200856 representing NM_009979
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCCTGTCCACTGAGAAAGAAAGCTCTGCCTCTCACCATGCTGCTGCTTCTGCTGAGTTTTTCATGTTCTCATCTCTGTCTCGAAGCCAATAAAGAAACAAACAGATCTGTTCATTTTCATCCACAGTGGAAATTGCCCGTGAACACATTCAACCAGGAAAGTCAGGATGAATATGCCTACAGGATGGAACATATCATGAGTTCTGGAGGGAGAAGTAAATTTCCAACCGTGTATTCCATGAGGCTTCAGCTGCGTAGAACCATATGCAAGAATTTGAGGAGAGTCTCGATATTTGCCCTTTTCAGGAGAGCCATGGTCTGAATAATACCTTCACCTGCCTGTTACTGTCCGTACCTATCCCTGGATAACAAAATTCAAGCTCTTCAGGAGTGTGTGCTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200856 representing NM_009979
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MSCPLRKKALPLTMLLLLLSFHVLITPVSANKETNRSVHFIPVVEFVNTFNQESQDEYAYRMEHIMSS
 WREKVNFTVYSMLQLRRTICKKFEESLDICPFQESHGLNNTFTCLFTVGTYPWITKFKLFRSVCS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_009979



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| | |
|----------------------|---|
| ORF Size: | 411 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_009979.1</u> , <u>NP_034109.1</u> |
| RefSeq Size: | 687 bp |
| RefSeq ORF: | 414 bp |
| Locus ID: | 13013 |
| UniProt ID: | <u>Q9Z0H6</u> |
| Cytogenetics: | 2 G3 |
| MW: | 16.5 kDa |