

Product datasheet for **RC225077A1V**

Human CSAG3 (NM_001129826) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CSAG3 (NM_001129826) AAV Particle
Tag: Myc-DDK
Symbol: CSAG3
Synonyms: CSAG3A; CT24.2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225077 representing NM_001129826
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTGGATGGCCTCATCCAATTAGTTGAAGGTGTTAAGAGAAAAGACCAAGTTTCCTGGAAAAGGAAT
TCTACCACAAGACTAACATAAAAATGCGCTGTGAGTTTCTAGCCTGCTGGCTGCCTTCACTGTCTGGG
GGAGGCTTGGAGAGACCAGGTGGACTGGAGTAGACTGTTGAGAGACGCTGGTCTGGTGAAGATGTCCAGG
AAACCAGGACCTCCAGCCCATTGTCCAACAACCACCCACCAACCAAGAGGCGAGGAAGTGGAAAGGC
ATCCTCTCAACCCTGGCCAGAAGCCCTATCAAAGTTCCAAGACAACCCGGAAGGAAAAGGGACCCAT
CAAGGAAGTTCAGGAACAAAAGGCTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225077 representing NM_001129826
Red=Cloning site Green=Tags(s)

MWMGLIQLVEGVKRKQGFLEKEYHKTNIKMRCEFLACWPAFTVLGEAWRDQVDWSRLLRDAGLVKMSR
KPRASSPLSNHPPTPKRRGSGRHLNPGPEALSKFPRQPGREKGIKEVPGTKGSP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001129826



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| | |
|----------------------|---|
| ORF Size: | 381 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_001129826.1</u> |
| RefSeq ORF: | 384 bp |
| Locus ID: | 389903 |
| UniProt ID: | <u>Q9Y5P2</u> |
| Cytogenetics: | Xq28 |
| MW: | 14.2 kDa |