

Product datasheet for **RC211643A1V**

Human CSHL1 (NM_022580) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CSHL1 (NM_022580) AAV Particle
Tag: Myc-DDK
Symbol: CSHL1
Synonyms: CS-5; CSHP1; CSL; GHB4; hCS-L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC211643 representing NM_022580
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGGATCGCC

ATGGCTGCAGACTCTATTCCGACATCTCCAACATGGAGGAAACGCAGCAGAAATCCAACCTAGAGCTGC
TCCACATCTCCCTGCTGCTCATCGAGTCGCGGCTGGAGCCCGTTCCTCAGGAGTACCTTCACCAA
CAACCTGGTGTATGACACCTCGGACAGTGAATATCACCTCTAAAGGACCTAGAGGAAGGCATCCAA
ATGCTGATGGGGAGGCTGGAAGACGGCAGCCACCTGACTGGGCAGACCCTCAAGCAGACCTACAGCAAGT
TTGACACAACTCGACAACCATGACGCACTGCTCAAGAACTACGGGCTGCTCCACTGCTTCAGGAAGGA
CATGGACAAGGTCGAGACATTCCTGCAGTGGTGCAGTGCCGCTCTGTGGAGGGCAGCTGTGGCTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211643 representing NM_022580
Red=Cloning site Green=Tags(s)

MAADSIPTSSNMEETQQKSNLELLHISLLLIIESRLEPVRFLRSTFTNNLVYDTSDEYHLLKDLEEGIQ
MLMGRLEDGSHLTGQTLKQTYSKFDTNSHNHDALLKNYGLLHCFRKMMDKVVETFLRMVQCRSVEGSCGF

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_022580



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| | |
|----------------------|---|
| ORF Size: | 417 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_022580.1</u> |
| RefSeq Size: | 588 bp |
| RefSeq ORF: | 420 bp |
| Locus ID: | 1444 |
| UniProt ID: | <u>Q14406</u> |
| Cytogenetics: | 17q23.3 |
| MW: | 15.8 kDa |