

Product datasheet for RC215259A1V

Human H4C1 (NM_003538) AAV Particle

Product data:

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| Product Type: | AAV Particles |
| Product Name: | Human H4C1 (NM_003538) AAV Particle |
| Tag: | Myc-DDK |
| Symbol: | H4C1 |
| Synonyms: | H4-16; H4C2; H4C3; H4C4; H4C5; H4C6; H4C8; H4C9; H4C11; H4C12; H4C13; H4C14; H4C15; H4FA; HIST1H4A |
| Mammalian Cell Selection: | None |
| Vector: | pAAV-AC-Myc-DDK (PS100089) |
| ORF Nucleotide Sequence: | >RC215259 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGTCTGGACGTGGTAAGGGCGGGAAGGTTTGGGTAAGGGGGGTGCCAAGCGCCACCGCAAGGTGTTGCGTGACAACATCCAGGGCATACCAAGCCGGCCATCCGGCGTCTGGCCCGCGTGGCGGTGTGAAGCGGATCTCTGGTCTGATCTACGAGGAGACTCGCGGGGTGCTCAAGGTGTTTTGGAGAACGTGATCCGTGACGCTGTCACCTATACGGAGCACGCCAAGCGCAAGACAGTCACTGCCATGGACGTGGTCTACGCGCTTAAGCGCCAGGGACGCACCCTTTATGGCTTTGGCGGT ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA >RC215259 protein sequence Red=Cloning site Green=Tags(s) MSGRGKGGKGLGKGGAKRHRKVLRDNIQGITKPAIRRLARRGGVKRISGLIYEETRGVLKVFLENVIRDAVTYTEHAKRKTVTAMDVVYALKRQGRPLYGFGG TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Protein Sequence: | |
| Species: | Human |
| Serotype: | AAV-2 |
| ACCN: | NM_003538 |



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| | |
|----------------------|---|
| ORF Size: | 309 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_003538.3</u> |
| RefSeq Size: | 372 bp |
| RefSeq ORF: | 312 bp |
| Locus ID: | 8359 |
| UniProt ID: | <u>P62805</u> |
| Cytogenetics: | 6p22.2 |
| MW: | 11.4 kDa |