

Product datasheet for **MR200666A1V**

Mouse H2bc4 (NM_023422) AAV Particle

Product data:

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|---------------------------|---|
| Product Type: | AAV Particles |
| Product Name: | Mouse H2bc4 (NM_023422) AAV Particle |
| Tag: | Myc-DDK |
| Symbol: | H2bc4 |
| Synonyms: | 2610022J01Rik; H2bc6; H2bc8; H2bf; H2bfs; Hist1h2; Hist1h2bc; R74621 |
| Mammalian Cell Selection: | None |
| Vector: | pAAV-AC-Myc-DDK (PS100089) |
| ORF Nucleotide Sequence: | >MR200666 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC GCGATCGCC ATGCCTGAGCCTGCGAAGTCCGCTCCCGCCCCGAAGAAGGGCTCCAAGAAGGCCGTACCAAGGCCCAGAAGAAGGACGGCAAGAAGCGCAAGCGCAGCCGCAAGGAGAGCTACTCGGTGTACGTGTACAAGGTGCTGAA GCAAGTGCACCCCGACACCGGCATCTCCTCCAAGGCCATGGGCATCATGAACTCGTTCGTGAACGACATC TTCGAGCGCATCGCGGGCGAGGGCTCCCGCTGGCGCATTACAACAAGCGCTCGACCATCAGTCCCGGG AGATCCAGACGGCCGTGCGCTGCTGCTGCCCGGGAGCTGGCCAAGCACGCGGTGTCGGAGGGCACCAA GGCGGTACCAAGTACACCAGCTCCAAG ACGCGT ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA |
| Protein Sequence: | >MR200666 protein sequence Red=Cloning site Green=Tags(s) MPEPAKSAPAPKKGSKKAVTKAQKDKGKRRKRSRKESYSVYVYKVLKQVHPDTGISSKAMGIMNSFVNDI FERIAGEASRLAHYNKRSTITSREIQTAVRLLLPGELAKHAVSEGTKAVTKYTSSK TR TRPLEQKLI SEEDLAANDILDYKDDDDKV |
| Species: | Mouse |
| Serotype: | AAV-2 |
| ACCN: | NM_023422 |



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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_023422.3</u> , <u>NP_075911.2</u> |
| RefSeq Size: | 728 bp |
| RefSeq ORF: | 381 bp |
| Locus ID: | 68024 |
| UniProt ID: | <u>Q6ZWY9</u> |
| Cytogenetics: | 13 A3.1 |
| MW: | 13.9 kDa |