

## Product datasheet for RC200085A1V

### Human CINP (NM\_032630) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human CINP (NM\_032630) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** CINP  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC200085 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCGCGATCGCC

ATGGAAGCAAAGACTCTTGAACTGTAACGCCAGAAAACCTGTCTTATCTGTCAGTGCAAGAAAAATTA  
 AGGACAATGCGGCTGATTGGCACAATTTAATCTGAAGTGGGAAACCTCAATGATGCAGGTTTTACCAC  
 TGCAAATAATATTGCCAATTGAAAATCAGTTTATTGAATAAAGACAAGATAGAAGTACAGCAGCAGC  
 CCAGCCTCGAAGGAAAAATGAAGAAAAGGTGTCTGGAATATAACGAGGAAGTGGAGAAGCTGTGTGAGG  
 AACTGCAGGCCACCTTGATGGGTTGACCAAAATACAGGTGAAAATGAAAAGCTGTCTTCAACTACCAA  
 GGGAATTTGTGAAGTAAAGTACCAATATGAGGAGGAGTAAACGACCCCTCTGTTCCACACGTGG  
 CCTACAACCCATTTCTATGAGGTTTCGCATAAGCTCTTGAGAGTGTACAGGAAGGAGCTGCTCCTGAAGC  
 GCACGGTGGCCAGGAGCTTGCCACACCGGGGATCCCGACCTCACCCTGAGCTACCTGTCCATGTGGCT  
 GCACCGCCCTATGTGGAGAGCGACAGTAGGCTGCATCTGGAGAGCATGCTGCTGGAGACAGGCCACCGA  
 GCTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC200085 protein sequence  
 Red=Cloning site Green=Tags(s)

MEAKTLGTVTPRKPVLSVSARKIKDNAADWHNLILKWETLNDAGFTTANNIANLKISLLNKDKIELDSSS  
 PASKENEEKVCLEYNEELEKLCEELQATLDGLTKIQVMEKLSSTTKGICELNYHYGEESKRPLFHTW  
 PTHFYEVSHKLLEMYRKELLKRTVAKELAHTGDPDLTSLYSMWLHQPYPVESDSRLHLESMLLETGHR  
 AL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human



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|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Serotype:</b>     | AAV-2                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>ACCN:</b>         | NM_032630                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>ORF Size:</b>     | 636 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Buffer:</b>       | PBS with 0.001% Pluronic F68                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Stability:</b>    | 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. |
| <b>RefSeq:</b>       | <u><a href="#">NM_032630.2</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>RefSeq Size:</b>  | 996 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>RefSeq ORF:</b>   | 639 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Locus ID:</b>     | 51550                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>UniProt ID:</b>   | <u><a href="#">Q9BW66</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Cytogenetics:</b> | 14q32.31                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>MW:</b>           | 24.3 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |