

## Product datasheet for **MR204484A1V**

### Mouse Cnksr3 (BC031194) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Cnksr3 (BC031194) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Cnksr3  
**Synonyms:** MGC37681, 6820402C05  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR204484 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

ATGCAGTCTCCTGCAGACAGATCTCAAAGATTACGCTGGCGATGAGGTCATTCAAGTCAATCGGCAGA  
CAGTGGTTGGGTGGCAGTTGAAAAATCTGGTGAGAAAGTTGAGAGAGAACCCACGGGCGTGGTCTGCT  
GCTGAAGAAGAGGCCACGGGCTCCTTCAGCTTCACTCCGGCCCCACTGAAGAACCTGCGGTGGAAGCCA  
CCGCTCGTGCAGACCTCACCCCGCCACCACCACCCAGTCCCCAGAGAGTACCATGGATGCCTCCCTGA  
AGAAGGAGAAGCCAGCCATCCTGGACCTATACATCCCTCCCCACCTGCTGTCCCCTACTCTCCCCGGA  
TGAGAATGTGAGTTTCGGCTACAGAGGACACAGTAAGAGTAAGCAGCCGTTGCCTGTGCGCAAGGGTTCC  
GAGTCCCCTAACTCCTTCTGGACCAGGAGAGCCAAAGACGCAGATTTACCATTGCAGATTCCGATCAGC  
TGCCCGGGTATTTCGGTGAAACCAATGTTCTGCCACAAAAATGAGAGGGAAGACACCATCCTACGGCAA  
ACCCCGGCTCTGTCCATGCCTGCCGATGGAACTGGATGGGGATCGTGGACCCTTTTGCTAAACCTCGA  
GGAAATGGGAGGAAAGGGGAAGATGCCCTCTGCCGATTTTCAGCAATGAGCGGATCACACCCATCACTG  
AAGAAAGTGCCTCTCCTATGTACCGTTCTCTAGACCCTGACTGAGCGGCACCTGGTCCGAGGTGCGGA  
CTACATCCGAGGAGCAGGTGTACATCACTCCGACCTACACAGCAGTCCACCATTCCATTCCAGGAG  
GAAGGTTCCAAGAAGAAATCAGCCTCCTCATCGGCCAAGCGCTCCTCTGGGAGCCGTCGCTGCTGGTCA  
GCTGGCTGACTGCCTCAAGCTGTTGACTCAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



<b>Protein Sequence:</b>	>MR204484 protein sequence Red=Cloning site Green=Tags(s)  MQSPADRSQKIHAGDEVIQVNRQTVVVGWQLKNLVRKLRNPTGVVLLKKRPTGSFSFTAPLKNLRWKP PLVQTSPPPTTTQSPESTM D ASLKKEKPAILDLYIPPPAVPYSR DENVSFGYRGH SKSKQPLPVRKGS ESPNSFLDQESQRRRFTIADSDQLPGYSVETNVLPTKMRGKTPSYGKPRPLSMPADGNW MGIVDPFAKPR GNGRKGEDALCRYFSNERITPI TEESASPMYRFSRPLTERHLVRGADYIRGSR CYINSDLHSSATIPFQE EGSKKKSASSSAKASSGEP SLLVSWLTRLKLLTH  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	BC031194
<b>ORF Size:</b>	942 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>	<a href="#">BC031194</a> , <a href="#">AAH31194</a>
<b>RefSeq Size:</b>	2566 bp
<b>RefSeq ORF:</b>	944 bp
<b>Locus ID:</b>	215748
<b>Cytogenetics:</b>	10 A1
<b>MW:</b>	35 kDa