

## Product datasheet for **MR200719A1V**

### Mouse Chrac1 (NM\_053068) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Chrac1 (NM\_053068) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Chrac1  
**Synonyms:** 2410152E03Rik; 2810406L04Rik; YCL1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200719 representing NM\_053068  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGCGGACGCGGCCGTGGGAAGGAAAAGTGCGGGACCAGCGGCTCGTGTCATTGCCCTGTCCC  
TCCGAGTCATCATGAAGAGCTCTCCCGAGGTGTCGAGCATCAACCAGGAGGCGCTGGTGCTCACGGCCAA  
GGCCACGGAGCTCTTTGTTTCAGTACCTAGCCACCTGTTCTACAGACACGGAAGTGGCAAAGCCAAGAAA  
GCACTGACGTACAGCGACTTAGCCAGCACTGCAGAGGACTCGGAGACACTTCAGTTTCTCGCAGATATAT  
TACCAAGAAGATTTTAGCTAGTAAGTACCTGAAAATGCTCAAAGAGAAGAGGGAAGAGGAGGAGGACAA  
TGAGGACGATGGAAGCGACCTTGGTGAAGCCCTGGCT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200719 representing NM\_053068  
Red=Cloning site Green=Tags(s)

MADAAVGKEKCGDQRLVSLPLSRIRVIMKSSPEVSSINQEALVLTAKATELQVQYLATCSYRHGSGKAKK  
ALTYSDLASTAEDSETLQFLADILPKKILASKYLKMLKEKREEEEDNEDDGSDLGEALA

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_053068



[View online »](#)

<b>ORF Size:</b>	387 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_053068.3</a></u> , <u><a href="#">NP_444298.1</a></u>
<b>RefSeq Size:</b>	851 bp
<b>RefSeq ORF:</b>	390 bp
<b>Locus ID:</b>	93696
<b>UniProt ID:</b>	<u><a href="#">Q9JKP8</a></u>
<b>Cytogenetics:</b>	15 D3
<b>MW:</b>	14.6 kDa