

## Product datasheet for MR222371A1V

### Mouse Kcne3 (NM\_001190869) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Kcne3 (NM\_001190869) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Kcne3  
**Synonyms:** 2210017H05Rik; MiRP2  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR222371 representing NM\_001190869  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCCGCGATCGCC

ATGGAGACTTCCAACGGGACTGAGACCTGGTACATGAGCCTCCATGCTGTGCTGAAGGCTCTGAACACAA  
 CCCTTCACAGTCACTTGCTCTGCCGGCTGGGCCAGGACCAGGGCCAGACAATCAAAGTGGATCGTGC  
 GGCTAGCCTTCTGGTCGTAATGACAACTCCTACATGTATATTCTTTGTCATGTTCTATTTGCCGTC  
 ACTGTGGGCAGTCTCATCCTGGGATATACCCGTTACGCAAAGTGGACAAACGTAGTGACCCCTATCATG  
 TGTACATCAAGAACCCTGTGTCTATGATC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAAGTTTAA

**Protein Sequence:** >MR222371 representing NM\_001190869  
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METSNGTETWYMSLHVLKALNTTLHSHLLCRPGPGPDNQTEDRRASLPGRNDNSYMYILFVMFLFAV  
 TVGSLILGYTRSRLKVDKRSDPYHVYIKNRVSMI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_001190869  
**ORF Size:** 312 bp



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<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>NM_001190869.1, NP_001177798.1</u>
<b>RefSeq Size:</b>	1332 bp
<b>RefSeq ORF:</b>	312 bp
<b>Locus ID:</b>	57442
<b>UniProt ID:</b>	<u>Q9WTW2</u>
<b>Cytogenetics:</b>	7 E2
<b>MW:</b>	11.7 kDa