

## Product datasheet for **MR201442A1V**

### Mouse Ttc9c (NM\_027412) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Ttc9c (NM\_027412) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Ttc9c  
**Synonyms:** 2210019E14Rik; 6330408J23Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR201442 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGAGAAGCGCCTTCAGGAGGCTCAGGTATACAAGGAGGAAGGAAACCAGCGCTACCGGGAAGGAAAGT  
 ACCGAGATGCTGTGAGTAGGTACCATCGAGCTTCTTCAGCTGCGGGGTCTGGACCAAGTCTGCCTTC  
 CCCTCTTTCTAGTCTGGGACCTCAGGGCCAGCTCTCACACCGGAGCAAGAAAACATACTGCACACCATC  
 CAGACCCACTGCTACAACAACCTAGCTGCCTGTCTCCTCCAGATGGAGCCAGTGAACATGAACGAGTGA  
 GGAATACAGTCAGAAAGTCTAGAACGACAACCCGATAATGCCAAGGCCCTTGATCGGGCTGGAGTAGC  
 CTTCTCCACCTGCAAGACTATGACCGGGCTCGACACCACCTGCTTGCTGCTGCAATAGGCAACCTAAA  
 GATGCCAATGTTGCGGCGGTACCTCCAGTTGACGCACTCAGAACTCAGCAGCTACCATAGGAAGGAGAAAC  
 AGCTGTACCTGGGCATGTTTGGT

**ACGCGT**ACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201442 protein sequence  
 Red=Cloning site Green=Tags(s)

MEKRLQEAQVYKEEGNQRYREGKYRDAVSRYHRALLQLRGLDPSLPSPLSSLGPQGPALTPEQENILHTI  
 QTHCYNNLAACLLQMEPVNYERVREYSQKVLERQPDNAKALYRAGVAFFHLQDYDRARHLLAAVNRQPK  
 DANVRRYLQLTQSELSSYHRKEKQLYLGFMFG

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2



ACCN:	NM_027412
ORF Size:	516 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><a href="#">NM_027412.2</a></u> , <u><a href="#">NP_081688.2</a></u>
RefSeq Size:	3470 bp
RefSeq ORF:	516 bp
Locus ID:	70387
UniProt ID:	<u><a href="#">Q810A3</a></u>
Cytogenetics:	19 A
MW:	20 kDa