

## Product datasheet for **MR200049A1V**

### Mouse Uqcr10 (NM\_197979) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Uqcr10 (NM\_197979) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Uqcr10  
**Synonyms:** 1110020P15Rik; AA960494; Ucrc  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200049 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTCGTCGCCGACGATCCCTTCGCGCCTGTACTCCTTGCTGTTCCGCAGAACTCCACCTTTGCCCTCA  
CCATCGCAGTGGGCGCCTGTTCTTTGAGCGAGCCTTCGATCAGGGCGCAGACGCGATCTACGAGCACAT  
CAACGAGGGGAAACTGTGGAAACATATAAAGCACAAGTATGAGAAACAAGGAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200049 protein sequence  
Red=Cloning site Green=Tags(s)

MSSPTIPSRLYSLLFRRTSTFALTIAVGALFFERAFDQGADAIYEHINEGKLWKHIKHKYENKE

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_197979  
**ORF Size:** 195 bp  
**Buffer:** PBS with 0.001% Pluronic F68



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**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:** [NM\\_197979.2](#)

**RefSeq Size:** 444 bp

**RefSeq ORF:** 195 bp

**Locus ID:** 66152

**UniProt ID:** [Q8R111](#)

**Cytogenetics:** 11 A1

**MW:** 7.4 kDa