

## Product datasheet for **MR200838A1V**

### Mouse Uqcc2 (NM\_026063) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Uqcc2 (NM\_026063) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Uqcc2  
**Synonyms:** 2900010M23Rik; Cbp6; M19; Mnf1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200838 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCCGCTCTCCGCTACCGCGTTTTCTTAAGCTCTGTGAGGAATGGCCAGTGGACGAGACCAACGGG  
 GCCGGGACTTGGGCGCTTACCTGCGGCAGCGGGTAGCGCAGGCCCTCCGGGAGGGAGAGAACACCCAGAT  
 TGCAGAACCCGAGGCCTGTGATCAGATGTACGAGAGCTTAGCACGACTGCATTCAACTACTACAAGCAC  
 AAGTACCCTCGCCCCAGAGACACCAGCTTCAGTGGCCTGTCCGTGGAAGAGTACAAGCTGATCCTGTCCA  
 CAGACACTTTGGAAGAGTTCCAAGAGATGAATAAGAGCATGTGGAAGAACTGCAGGAGAAGTTTGCGCC  
 CACCAGGCCCGAGGAGAAGCACAAAGCCTGGACTCGGGTCTGTCCCGCCACGGACC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200838 protein sequence  
 Red=Cloning site Green=Tags(s)

MAALRYRFLKLCCEWPVDETKRGRDLGAYLRQVAQAFREAGENTQIAEPEACDQMYESLARLHSNYYKH  
 KYPRPRDTSFSGLSVEEYKILSTDTLEEFQEMNKSMMWKLQEKFAPTRPEEKHKAWTRVLSRPR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_026063



[View online »](#)

|                      |   |
|----------------------|---|
| <b>ORF Size:</b>     | 408 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_026063.1</a></u> , <u><a href="#">NP_080339.1</a></u>   |
| <b>RefSeq Size:</b>  | 473 bp  |
| <b>RefSeq ORF:</b>   | 411 bp  |
| <b>Locus ID:</b>     | 67267   |
| <b>UniProt ID:</b>   | <u><a href="#">Q9CQY6</a></u>   |
| <b>Cytogenetics:</b> | 17 A3.3   |
| <b>MW:</b>           | 16.3 kDa  |