

## Product datasheet for **MR200153A1V**

### Mouse Uqcrq (NM\_025352) AAV Particle

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | AAV Particles  |
| Product Name:             | Mouse Uqcrq (NM_025352) AAV Particle   |
| Tag:                      | Myc-DDK  |
| Symbol:                   | Uqcrq  |
| Synonyms:                 | 9.5kDa; 1100001F06Rik; 1500040F11Rik; 5830407L17Rik; AA959903; c1502; QP-C; Qpc; Uqcrb   |
| Mammalian Cell Selection: | None   |
| Vector:                   | pAAV-AC-Myc-DDK (PS100089)   |
| ORF Nucleotide Sequence:  | >MR200153 ORF sequence<br>Red=Cloning site Blue=ORF Green=Tags(s)<br><br>TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC <b>CGGATCGCC</b><br><br>ATGGGCCGCGAGTTTGGGAACCTGGCGCGGATACGGCACGTGATCTCCTACAGCTTGTCGCCCTTTGAGCAGCGCGCTTCCAAGCTATTTAGCAAAGGCATTTCCAACGTGCTGCGCCGCACTCGCGAGCGCATCCTGCGCGTGGCGCCGCAATTTGTAGTGGTCTACCTGATCTACACATGGGGCAACCAGGAGTTTGAGCAGTCGAAAAGGAAGAATCCAGCCATGTATGAAAATGACAAG<br><br>ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA |
| Protein Sequence:         | >MR200153 protein sequence<br>Red=Cloning site Green=Tags(s)<br><br>MGREFGNLARIRHVISYSLSPFEQRAFPSYFSKGI PNVLRRTRERILRVAPPFVVVYLIYTWGNQEFEQSKRKNPAMYENDK<br><br>TRTRPLEQKLISEEDLAANDILDYKDDDDKV   |
| Species:                  | Mouse  |
| Serotype:                 | AAV-2  |
| ACCN:                     | NM_025352  |
| ORF Size:                 | 249 bp   |
| Buffer:                   | PBS with 0.001% Pluronic F68   |



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|                      |   |
|----------------------|---|
| <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_025352.1</a></u> , <u><a href="#">NP_079628.1</a></u>   |
| <b>RefSeq Size:</b>  | 511 bp  |
| <b>RefSeq ORF:</b>   | 249 bp  |
| <b>Locus ID:</b>     | 22272   |
| <b>UniProt ID:</b>   | <u><a href="#">Q9CQ69</a></u>   |
| <b>Cytogenetics:</b> | 11 B1.3   |
| <b>MW:</b>           | 9.8 kDa   |