

Product datasheet for **MR200640A1V**

Mouse Qrfp (NM_183424) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Qrfp (NM_183424) AAV Particle
Tag: Myc-DDK
Symbol: Qrfp
Synonyms: P51; P518; QR
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200640 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGGGCTTCCGGCCTTTGCTTTCCCTACTTCTCCCTCTGAGTGCCTGCTTTCCCTGCTGGACAGAA
 GGGGACCCACAGACATCGGTGACATCGGAGCCAGGATGAGCTGGGCCAGCTGGCTGAGGGACACCCCC
 CAACTCGGTTCAAATCCACAGCCACAGGCCCTGCTTGTGGTGGCCAAGGAGCAGCAGGCCTCCACAGG
 GAGCACACCGGCTTCCGTCTAGGGAGGCAAGACGGTAGCAGTGAGGCCGAGGGTTCCTGCCCGCGACT
 CGGAGAAGGCCAGCGCCCTCTGGGACTCTGGCAGAGGAGCTGAGCAGCTACAGCCGGAGGAAGGGAGG
 CTT**CAGCTTCCGCTTTGACGG**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200640 protein sequence
 Red=Cloning site Green=Tags(s)

MRGFRLLSLLLPLSACFPLDRRGPTDIGDIGARMSWAQLAEGHPPNSVQNPQPQALLVVAKEQQASHR
 EHTGFRLGRQGSSEAAGFLPADSEKASGPLGLAEELSSYSRRKGGFSFRFGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_183424



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ORF Size:	375 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>NM_183424.1, NP_906269.1</u>
RefSeq Size:	2863 bp
RefSeq ORF:	375 bp
Locus ID:	227717
UniProt ID:	<u>Q8CE23</u>
Cytogenetics:	2 B
MW:	13.4 kDa