

Product datasheet for **MR200939A1V**

Mouse Ccdc58 (NM_198645) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ccdc58 (NM_198645) AAV Particle
Tag: Myc-DDK
Symbol: Ccdc58
Synonyms: A930007B11Rik; AI413631
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200939 representing BC024862
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGCGCCAGTGGCAGTGTGAAGTTCGCCGAGTTCAGGAATTACTCAAGGTGATGAG
 GGACAATTGATGACAGAATAGTACATGAATTAACACTACGGTCCAACAGCTTCCTTTGCAGGGAAAAT
 CGATGCCAGCCAAACCTGTAACAGCTGTATGAGTCTTTGATGGCAGCTCATGTCAGTAGGGACAGAGTT
 ATAAAGAACTGTATAGCCAGACCTCAGCAGTAGTAAAAAGTCTCCGAGAAGAGAGAGAAAAGAACCTGG
 ATGACTTAACGTTATTAAGCGACTTAGAAAAGAACAGACAAAGTTGAAATGGATGCAGTCAGAACTAAA
 TGTCGAAGAAGTGGTAAATGACAGGAGCTGGAAGGTGTTAATGAACGCTGCCGAGTTCACCTCAAGCCT
 CCAAAGAATGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200939 representing BC024862
 Red=Cloning site Green=Tags(s)

MAAPSGSVNCEEFAEFQELLKVMRTIDDRIVHELNTTVPTASFAGKIDASQTCKQLYESLMAAHVSRDRV
 IKNCIAQTSAVVKSLREEREKNLDDL TLLKRLRKEQTKLKWMQSELNVEEVVNDRSWKVFNERCVRHFKP
 PKNE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



[View online »](#)

ACCN:	NM_198645
ORF Size:	432 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_198645.2</u> , <u>NP_941047.1</u>
RefSeq Size:	1096 bp
RefSeq ORF:	435 bp
Locus ID:	381045
UniProt ID:	<u>Q8R3Q6</u>
Cytogenetics:	16 B3
MW:	16.7 kDa