

Product datasheet for **MR225805A1V**

Mouse Ccr2 (NM_009915) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ccr2 (NM_009915) AAV Particle
Tag:	Myc-DDK
Symbol:	Ccr2
Synonyms:	Cc-ckr-2; Ccr2a; Ccr2b; Ckr2; Ckr2a; Ckr2b; Cmkbr2; mJe-r
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR225805 representing NM_009915 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAAGACAATAATATGTTACCTCAGTTCATCCACGGCATACTATCAACATCTCATTCTCTATTTACAC
GAAGTATCCAAGAGCTTGATGAAGGGGCCACCACCGTATGACTACGATGATGGTGAGCCTTGTCATAA
AACCAGTGTGAAGCAAATGGAGCTTGATCCTGCCTCCACTCTACTCCCTGGTATTATCTTTGGTTTT
GTGGGCAACATGTTGGTCATTATAATTCTGATAGGCTGTAAAAAGCTGAAGAGCATGACTGATATCTATC
TGCTCAACTTGGCCATCTGACCTGCTCTTCTGCTCACATTACCATCTGGGCTCACTATGCAAA
TGAGTGGGTCTTTGGGAATATAATGTGTAAAGTATTCACAGGGCTCTATCACATTGGTTATTTGGTGGA
ATCTTTTTTATTATCCTCCTGACAATTGATAGGTACTTGGCTATTGTTTCATGCTGTGTTTGCTTTAAAAG
CCAGGACAGTTACCTTTGGGGTATAACAAGTGTAGTCACTTGGGTGGTGGCTGTGTTTGCCTCTCTACC
AGGAATCATATTTACTAAATCCAACAAGATGATCACCATTACACCTGTGGCCCTTATTTTACACAATA
TGGAAGAATTTCAAACAATAATGAGAAATATCTTGAGCCTGATCCTGCCTCTACTTGTGATGGTCATCT
GCTACTCAGGAATCTCCACACCCTGTTTCGCTGTAGGAATGAGAAGAAGAGGCACAGGGCTGTGAGGCT
CATCTTTGCCATCATGATTGTCTACTTTCTTCTGGACTCCATACAATATTGTTCTCTTCTTGACCACC
TTCCAGGAATCCTTGGGAATGAGTAAGTGTGTGATTGACAAGCACTTAGACCAGGCCATGCAGGTGACAG
AGACTCTTGGAATGACACACTGCTGCATTAATCCTGTCAATTTATGCCTTTGTTGGAGAGAAGTTCCGAAG
GTATCTCTCATATTTTTCAGAAAGCACATTGCTAAACGCTCTGCAACAGTGCCAGTTTCTATAGG
GAGACAGCAGATCGAGTGAGCTCTACATTCACCTCTTCCACTGGGGAGCAAGAGGTCTCGGTTGGGTTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR225805 representing NM_009915 Red=Cloning site Green=Tags(s) MEDNNMLPQFIHGILSTSHSLFTRSIQELDEGATTPYDYDDGEPCHKTSVKQIGAWILPPLYSLVFIFGF VGNMLVIIILIGCKKLKSMIDIYLLNLAI SDLLFLLLPFWAHYAANEWVFGNIMCKVFTGLYHIGYFGG IFFIILLTIDRYLAIVHAVFALKARTVTFGVITSVVTWVAVFASLPGIIFTKSKQDDHHYTCGPYFTQL WKNFQTIMRNILSLILPLLVMVICYSGILHTLFRCRNEKKRHRVRLIFAIMIVYFLFWTPYNIVLFLT FQESLGMSNCVIDKHLDAQMVTETLGMTHCCINPVIYAFVGEKFRRLYSIFFRKHIAKRLCKQCPVFYR ETADRVSSSTFTPSTGEQEVSVGL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009915
ORF Size:	1119 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_009915.2, NP_034045.1</u>
RefSeq Size:	3589 bp
RefSeq ORF:	1122 bp
Locus ID:	12772
UniProt ID:	<u>P51683</u>
Cytogenetics:	9 75.05 cM
MW:	43.2 kDa