

Product datasheet for **RC217941A1V**

Human CD200 (NM_001004196) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD200 (NM_001004196) AAV Particle
Tag:	Myc-DDK
Symbol:	CD200
Synonyms:	MOX1; MOX2; MRC; OX-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217941 representing NM_001004196 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGAGAGGCTGACTCTGACCAGGACAATTGGGGCCCTCTCCTTACAGCTACACTCCTAGGAAAGACCA
CCATCAATGATTACCAGGTGATCAGGATGCCCTTCTGTCATCTGTCTACCTACAGCCTGGTTTGGGTCAT
GGCAGCAGTGGTGTGTGCACAGCACAAGTGAAGTGGTGACCCAGGATGAAAGAGAGCAGCTGTACACA
CCTGCTTCCTTAAAATGCTCTCTGCAAAATGCCAGGAAGCCCTCATTGTGACATGGCAGAAAAAGAAAG
CTGTAAGCCCGAAAAACATGGTCACCTTCAGCGAGAACCATGGGGTGGTATCCAGCCTGCCTATAAGGA
CAAGATAAACATTACCCAGCTGGGACTCCTCAAACTCAACCATCACCTTCTGGAATATCACCTGGAGGAT
GAAGGGTGTACATGTGTCTCTTCAATACCTTTGGTTTTGGGAAGATCTCAGGAACGGCCTGCCTCACCG
TCTATGTACAGCCCATAGTATCCCTTCACTACAAATTCTGAAAGACCCTAAATATCACTTGCTCTGC
CACTGCCCGCCAGCCCATGGTCTTCTGGAAGGTCCCTCGGTGAGGATTGAAAATAGTACAGTGACT
CTGTCTCACCCAAATGGGACCACGTCTGTTACCAGCATCCTCCATATCAAAGACCCTAAGAATCAGGTGG
GGAAGGAGGTGATCTGCCAGGTGCTGCACCTGGGGACTGTGACCGACTTAAGCAAACCGTCAACAAAGG
CTATTGGTTTTAGTCCGCTATTGCTAAGCATTGTTCCCTGGTAATCTTCTCGTCTCAATCTCAATC
TTACTGTACTGAAACGTCACCGGAATCAGGACCGAGAGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC217941 representing NM_001004196 Red=Cloning site Green=Tags(s) MERLTLTRTIGGPLLTATLLGKTTINDYQVIRMPFCHLSTYSLVWVMAAVVLCTAQVQVVTQDEREQLYT PASLKCSLQNAQEALIVTWQKKKAVSPENMVTFSENHGCVIIPAYKDKINITQLGLQNSTITFWNITLED EGCYMCLFNTFGFGKISGTACLTVYVQPIVSLHYKFSEDHLNITCSATARPAPMVFWKVPVRSGIENSTVT LSHPNGTTSVTSILHIKDPKNQVGKEVICQVLHLGTVDKQTVNKGWYFVSVPLLLSIVSLVILLVLISI LLYWKRRHRNQDREP TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001004196
ORF Size:	882 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:	NM_001004196.1 , NP_001004196.1
RefSeq Size:	2247 bp
RefSeq ORF:	885 bp
Locus ID:	4345
UniProt ID:	P41217
Cytogenetics:	3q13.2
MW:	32.8 kDa