

Product datasheet for **RC206356A1V**

Human CD200 (NM_005944) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD200 (NM_005944) 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:	>RC206356 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAGAGGCTGGTGATCAGGATGCCCTTCTGTCTGTCTACCTACAGCCTGGTTTGGGTCATGGCAG
CAGTGGTGCTGTGCACAGCACAAGTGAAGTGGTGACCCAGGATGAAAGAGAGCAGCTGTACACACCTGC
TTCTTAAAATGCTCTCTGCAAAATGCCAGGAAGCCCTCATTGTGACATGGCAGAAAAAGAAAGCTGTA
AGCCCAGAAAACATGGTCACCTTCAGCGAGAACCATGGGGTGGTGATCCAGCCTGCCTATAAGGACAAGA
TAAACATTACCCAGCTGGGACTCCAAAACCTCAACCATCACCTTCTGGAATATCACCTGGAGGATGAAGG
GTGTTACATGTGTCTTCAATACCTTTGGTTTTGGGAAGATCTCAGGAACGGCCTGCCTCACCGTCTAT
GTACAGCCCATAGTATCCCTTCACTACAAATTCTCTGAAGACCACCTAAATATCACTTGCTCTGCCACTG
CCCGCCAGCCCCATGGTCTTCTGGAAGTCCCTCGGTGAGGATTGAAAATAGTACAGTGACTCTGTC
TCACCCAAATGGGACCACGTCTGTTACCAGCATCCTCCATATCAAAGACCCTAAGAATCAGGTGGGGAAG
GAGGTGATCTGCCAGGTGCTGCACCTGGGACTGTGACCGACTTAAAGCAAACCGTCAACAAAGGCTATT
GGTTTTAGTTCCGCTATTGCTAAGCATTGTTCCCTGGTAATTCTTCTCGTCTAATCTCAATCTTACT
GTACTGGAACGTCACCGGAATCAGGACCGAGAGCCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC206356 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MERLVIRMPFCHLSTYSLVWVMAAVLCTAQVQVVTQDEREQLYTPASLKCSLQNAQEALIVTWQKKKAV SPENMVTFSENHGVVIQPAYKDKINITQLGLQNSTITFWNITLEDEGCMCLFNTFGFGKISGTAQLTVY VQPIVSLHYKFSEDHLNITCSATARPAPMVFWKVPKSGIENSTVTLVSHPNGTTSVTSILHIKDPKNQVVK EVICQVLHLGTVDKQTVNKGWYFSVPLLLSIVSLVILLVLISILLYWKRHRNQDREP</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005944
ORF Size:	807 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_005944.4 , NP_005935.3
RefSeq Size:	2226 bp
RefSeq ORF:	810 bp
Locus ID:	4345
UniProt ID:	P41217
Cytogenetics:	3q13.2
MW:	30.3 kDa