

Product datasheet for **RC201733A1V**

Human CD63 (NM_001780) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD63 (NM_001780) AAV Particle
Tag: Myc-DDK
Symbol: CD63
Synonyms: LAMP-3; ME491; MLA1; OMA81H; TSPAN30
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201733 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGTGGAAGGAGGAATGAAATGTGTGAAGTTCTTGCTCTACGTCCTCTGCTGGCCTTTTGCGCCT
GTGCAGTGGGACTGATTGCCGTGGGTGTCGGGGCACAGCTTGTCTGAGTCAGACCATAATCCAGGGGGC
TACCCCTGGCTCTCTGTTGCCAGTGGTCATCATCGCAGTGGGTGCTTCTCTTCTGGTGGCTTTTGTG
GGCTGCTGCGGGGCTGCAAGGAGAATATTGTCTTATGATCACGTTTGCCATCTTTCTGTCTTTATCA
TGTGGTGGAGGTGGCCGACGCAATTTGCTGGCTATGTGTTTAGAGATAAGGTGATGTCAGAGTTTATAA
CAACTTCCGGCAGCAGATGGAGAATTACCCGAAAAACAACCACACTGCTTCGATCCTGGACAGGATGCAG
GCAGATTTTAAGTGCTGTGGGGCTGCTAACTACACAGATTGGGAGAAAATCCCTTCCATGTCGAAGAACC
GAGTCCCCGACTCCTGCTGCATTAATGTTACTGTGGGCTGTGGGATTAATTTCAACGAGAAGGCGATCCA
TAAGGAGGGCTGTGTGGAGAAGATTGGGGGCTGGCTGAGGAAAAATGTGCTGGTGGTAGCTGCAGCAGCC
CTTGGAATTGCTTTTGTGAGGTTTTGGGAATTGCTTTGCTGCTGCCTCGTGAAGAGTATCAGAAGTG
GCTACGAGGTGATG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201733 protein sequence Red=Cloning site Green=Tags(s) MAVEGGMKCVKFLLYVLLLAFCACAVGLIAVGVGAQLVLSQTIIQGATPGSLLPVVIIAVGVFLFLVAFV GCCGACKENYCLMITFAIFLSLIMLVEVAAAIAGYVFRDKVMSEFNNNFRQOMENYPKNNHTASILDRMQ ADFKCCGAANYTDWEKIPSMKSNRVPDSCCINVTVGCGINFNEKAIHKEGCVKEIGGWLRKNVLVAAAAA LGIAFVEVLGIVFACCLVKSIRSGYEV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001780
ORF Size:	714 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_001780.4
RefSeq Size:	1032 bp
RefSeq ORF:	717 bp
Locus ID:	967
UniProt ID:	P08962
Cytogenetics:	12q13.2
MW:	25.6 kDa