

Product datasheet for **RC213460A1V**

Human CD32 (FCGR2C) (NM_001005411) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD32 (FCGR2C) (NM_001005411) AAV Particle
Tag:	Myc-DDK
Symbol:	CD32
Synonyms:	CD32; CD32C; Fc fragment of IgG, low affinity IIc, receptor for; Fc fragment of IgG, low affinity IIc, receptor for (CD32); FcγRIIc; FCGR2B; FcRIIc; hFcRII-C
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC213460 representing NM_001005411 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGGGAATCCTGTCTTACCTGTCTTGGCACTGAGAGTGACTGGGCTGACTGCAAGTCCCCCAGC
 CTTGGGGTCATATGCTTCTGTGGACAGCTGTGCTATTCTGGCTCCTGTTGCTGGGACACCTGCAGCTCC
 CCCAAAGGCTGTGCTGAACTCGAGCCCCAGTGGATCAACGTGCTCCAAGAGGACTCTGTGACTTGACA
 TGCCGGGGGACTCACAGCCCTGAGAGCGACTCCATTCCGTGGTCCACAATGGGAATCTATTCCCACCC
 ACACGCAGCCAGCTACAGGTTCAAGGCCAACAACAATGACAGCGGGGAGTACAGTGCCAGACTGGCCA
 GACCAGCCTCAGCGACCCTGTGCATCTGACTGTGCTTTCTGAGTGGCTGGTCTCCAGACCCCTCACCTG
 GAGTTCCAGGAGGGAGAAACATCGTGCTGAGGTGCCACAGCTGGAAGGACAAGCCTCTGGTCAAGGTCA
 CATTCTCCAGAATGAAAAATCCAAGAAATTTCCCGTTCCGATCCCACTTCTCCATCCACAAGCAAA
 CCACAGTCACAGTGATTACCACTGCACAGGAAACATAGGCTACACGCTGTACTCATCAAGCCTGTG
 ACCATCACTGTCCAAGCTCCAGCTCTTACCAGATGGGGATCATTGTGGCTGTGGTCACTGGGATTGCTG
 TAGCGGCCATTGTTGCTGCTGTAGTGGCCTTGATCTACTGCAGGAAAAAGCGATTTCAGCCACCTGGAC
 GTCAAATGATTGCCATCAGAAAGAGACAACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC213460 representing NM_001005411 Red=Cloning site Green=Tags(s) MGILSFLPVLATESDWADCKSPQPWGHMLLWTAVLFLAPVAGTPAAPPKAVLKLEPQWINVLQEDSVTLT CRGTHSPESDSIPWFHNGNLIPHTQPSYRFKANNNDSGEYTCQTGQTSLSDPVHLTVLSEWLVLQTPHL EFQEGETIVLRCHSWKDKPLVKVTFQNGKSKKFSRSDPNFSIPQANSHSGDYHCTGNIGYTLYSSKPV TITVQAPSSSPMGIIVAVVTGIAVAAIIVAAVVALIYCRKKRISATWTSNDCHQKETT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001005411
ORF Size:	801 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_001005411.1</u>
RefSeq Size:	967 bp
RefSeq ORF:	803 bp
Locus ID:	9103
Cytogenetics:	1q23.3
MW:	29.2 kDa