

Product datasheet for **RC206601A1V**

Human CD89 (FCAR) (NM_002000) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD89 (FCAR) (NM_002000) AAV Particle
Tag:	Myc-DDK
Symbol:	CD89
Synonyms:	CD89; CTB-61M7.2; FcalphaRI
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206601 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACCCAAACAGACCACCCTCTGTGTCTTGTGCTCTGTCTGGGCCAGAGGATTCAGGCACAGGAAG
GGGACTTTCCCATGCCTTTCATATCTGCCAAATCGAGTCCTGTGATTCCTTGGATGGATCTGTGAAAAT
CCAGTGCCAGGCCATTCGTGAAGCTTACCTGACCCAGCTGATGATCATAAAAACTCCACGTACCGAGAG
ATAGGCAGAAGACTGAAGTTTGAATGAGACTGATCCTGAGTTCGTCATTGACCACATGGACGCAACA
AGGCAGGGCGCTATCAGTGCCAATATAGGATAGGGCACTACAGATTCGGGTACAGTGACACCCTGGAGCT
GGTAGTGACAGGCTTGTATGGCAAACCTTCCTCTCTGCAGATCGGGGTCTGGTGTGATGCCAGGAGAG
AATATTTCCCTCACGTGCAGCTCAGCACACATCCATTTGATAGATTTTCACTGGCCAAGGAGGAGAAC
TTTCTCTGCCACAGCACAAAGTGGGAACACCCGGCCAATTCTCTTTGGGTCTGTGGACCTCAATGT
CTCAGGGATCTACAGGTGCTACGGTTGGTACAACAGGAGCCCCTACCTGTGGTCCTTCCCCAGTAATGCC
TTGGAGCTTGTGGTCACAGACTCCATCCACCAAGATTACACGACGCAGAACTTGATCCGCATGGCCGTGG
CAGGACTGGTCTCGTGGCTCTTTGGCCATACTGGTTGAAAATTGGCACAGCCATACGGCACTGAACAA
GGAAGCCTCGGCAGATGTGGCTGAACCGAGCTGGAGCCAACAGATGTGTCAGCCAGGATTGACCTTTGCA
CGAACACCAAGTGTCTGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206601 protein sequence Red=Cloning site Green=Tags(s) MDPKQTLLCLVLCGQRIQAQEGDFMPFISAKSSPVIPLDGSVKIQCQAIREAYLTQLMIKKNSTYRE IGRRLKFWNETDPEFVIDHMDANKAGRYQCQYRIGHYRFRYSDTLELVVTGLYGKPFLSADRGLVMPGE NISLTCSSAHIPFDRFSLAKEGELSLPQHSGEHPANFSLGPVDLNVSGIYRCYGWYNRSPYLWSFPSNA LELVVTDSTIHQDYTTQNLIRMAVAGLVLVALLAILVENWHSHTALNKEASADVAEPSWSQMCQPGLTFA RTPSVCK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002000
ORF Size:	861 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_002000.2 , NP_001991.1
RefSeq Size:	1671 bp
RefSeq ORF:	864 bp
Locus ID:	2204
UniProt ID:	P24071
Cytogenetics:	19q13.42
MW:	32.3 kDa