

Product datasheet for **RC222470A1V**

Human CD89 (FCAR) (NM_133269) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD89 (FCAR) (NM_133269) 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: >RC222470 representing NM_133269
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACCCAAACAGACCACCCTCCTGTGTCTTGTGCTCTGTCTGGCCAGAGGATTCAGGCACAGGAAG
GGGACTTTCCCATGCCTTTCATATCTGCCAAATCGAGTCCTGTGATCCCTTGGATGGATCTGTGAAAAT
CCAGTGCCAGGCCATTCGTGAAGCTTACCTGACCCAGCTGATGATCATAAAAACTCCACGTACCGAGAG
ATAGGCAGAAGACTGAAGTTTTGGAATGAGACTGATCCTGAGTTCGTCATTGACCACATGGACGCAAACA
AGGCAGGGCGCTATCAGTGCCAATATAGGATAGGGCACTACAGGTTCCGGTACAGTGACACCCCTGGAGCT
GGTAGTGACAGGCTTGTATGGCAAACCTTCTCTCTGCAGATCGGGGTCTGGTGTGATGCCAGGAGAG
AATATTTCCCTCACGTGCAGCTCAGCACACATCCATTTGATAGATTTTCACTGGCCAAGGAGGGAGAAC
TTTCTCTGCCACAGCACAAAGTGGGAACACCCGGCCAATTCTCTTTGGTCTGTGGACCTCAATGT
CTCAGGGATCTACAGGTGCTACGACTCCATCCACCAAGATTACACGACGCAGAATTGATCCGCATGGCC
GTGGCAGGACTGGTCTCTGTGGCTCTCTTGGCCATACTGGTTGAAAATTGGCACAGCCATACGGCACTGA
ACAAGGAAGCCTCGGCAGATGTGGCTGAACCGAGCTGGAGCCAACAGATGTGTCAGCCAGGATTGACCTT
TGCACGAACACCAAGTGTCTGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC222470 representing NM_133269 Red=Cloning site Green=Tags(s) MDPKQTLLCLVLCVGQRIQAQEGDFPMPFISAKSSPVIPLDGSVKIQCCQAIREAYLTQLMIKKNSTYRE IGRRLKFWNETDPEFVIDHMDANKAGRYQCQYRIGHYRFYSDTLELVVTGLYGKPFLSADRGLVLMPE NISLTCSSAHIPFDRFSLAKEGELSLPQHQSGEHPANFSLGPVDLNVSGIYRCYDSIHQDYTTQNLIRMA VAGLVLVALLAILVENWHSHTALNKEASADVAEPSWSQMCQPGLTFARTPSVCK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_133269
ORF Size:	795 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_133269.1</u>
RefSeq Size:	1605 bp
RefSeq ORF:	798 bp
Locus ID:	2204
UniProt ID:	<u>P24071</u>
Cytogenetics:	19q13.42
MW:	27.3 kDa