

Product datasheet for **RC206988A1V**

Human CD244 (NM_016382) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD244 (NM_016382) AAV Particle
Tag:	Myc-DDK
Symbol:	CD244
Synonyms:	2B4; NAIL; NKR2B4; Nmrk; SLAMF4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206988 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGGGGCAAGTGGTCACCCTCATACTCCTCCTGCTCCTCAAGGTGTATCAGGGCAAAGGATGCCAGG
GATCAGCTGACCATGTGGTTAGCATCTCGGGAGTGCCTCTTCAGTTACAACCAACAGCATACAGACGAA
GGTTGACAGCATTGCATGGAAGAAGTTGCTGCCTCACAAATGGATTTCATCACATATTGAAGTGGGAG
AATGGCTCTTTGCCTTCCAATACTTCCAATGATAGATTCAAGTTTATAGTCAAGAACTTGAGTCTTCTCA
TCAAGGCAGCTCAGCAGCAGGACAGTGGCCTCTACTGCCTGGAGGTACCAAGTATATCTGGAAAAGTTCA
GACAGCCACGTTCCAGGTTTTTTGATAAAGTTGAGAAACCCCGCTACAGGGGCAGGGGAAGATC
CTGGACAGAGGGAGATGCCAAGTGGCTCTGTCTTGCTTGGTCTCCAGGGATGGCAATGTGTCTATGCTT
GGTACAGAGGGAGCAAGCTGATCCAGACAGCAGGGAACCTCACCTACCTGGACGAGGAGGTTGACATTAA
TGGCACTCACACATATACCTGCAATGTCAGCAATCCTGTTAGCTGGGAAAGCCACACCCTGAATCTCACT
CAGGACTGTCAGAATGCCATCAGGAATTCAGATTTTGCCGTTTTTGGTGATCATCGTGATTCTAAGCG
CACTGTTCTTGGCACCTTGCCTGCTTCTGTGTGGAGGAGAAAGAGGAAGGAGAAGCAGTCAGAGAC
CAGTCCCAAGGAATTTTGAATTTACGAAGATGTCAAGGATCTGAAAACAGGAGAAATCACGAGCAG
GAGCAGACTTTTCTGGAGGGGGGAGCACCATCTACTCTATGATCCAGTCCAGTCTTCTGCTCCACGT
CACAAGAACCTGCATATACATTATTCATTAATTCAGCCTCCAGGAAGTCTGGATCCAGGAAGAGGAA
CCACAGCCCTTCTTCAATAGCACTATCTATGAAGTGATTGAAAAGAGTCAACCTAAAGCCAGAACCTT
GCTCGATTGAGCCGAAAGAGCTGGAGAAGTTTATGTTTATTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC206988 protein sequence Red=Cloning site Green=Tags(s) MLGQVVTLILLLLKVVYQGGKGCQGSADHVVISIGVPLQLQPNSIQTKVDSIAWKLLPSQNGFHHILKWE NGSLPSNTSNDRFSEIVKNLSLLIKAAQQDSGLYCLEVTSISGKVQTATFQVFVDKVEKPRLQGQGI LDRGRCQVALSCLVSRDGNVSYAWYRGSKLIQTAGNLTYLDEEVDINGHTYTCNVSNPVSWSHTLNL QDCQNAHQEFWFPLVIVILSALFLGTACFCVWRRKRKEKQSETSPKEFLTIYEDVKDLKTRRNHEQ EQTFPGGGSTIYSMIQSQSSAPTSQEPAYTLYSLIQPSRKSGSRKRNHSPSFNSTIYEVIGKSQPKAQN ARLSRKELENFDVYS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016382
ORF Size:	1095 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_016382.2
RefSeq Size:	2528 bp
RefSeq ORF:	1098 bp
Locus ID:	51744
UniProt ID:	Q9BZW8
Cytogenetics:	1q23.3
MW:	41.1 kDa