

Product datasheet for **RC225416A1V**

Human CEACAM19 (NM_001127893) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CEACAM19 (NM_001127893) AAV Particle
Tag:	Myc-DDK
Symbol:	CEACAM19
Synonyms:	CEACM19; CEAL1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC225416 representing NM_001127893 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGATTCCCATGGGGACCCAGGGCTGCTTCTCAAAGAGCCTCCTGCTCTCAGCCTCAATCCTGGTCC
TCTGGATGCTCCAAGGCTCCAGGCAGCTCTCTACATCCAGAAGATTCCAGAGCAGCCTCAAAAGAACCA
GGACCTTCTCCTGTCAGTCCAGGGTGTCCAGACACCTCCAGGACTTCACTGGTACCTGGGGGAGGAG
ACGTACGGAGGCACGAGGCTATTTACCTACATCCCTGGGATACAACGGCCTCAGAGGGATGGCAGTGCCA
TGGGACAGCGAGACATCGTGGGCTTCCCAATGGTTCCATGCTGCTGCGCCGCGCCAGCCTACAGACAG
TGGCACCTACCAAGTAGCCATTACCATCACTCTGAATGGACTATGAAGGCCAAGACTGAGGTCCAGGTA
GCTGAAAAGAATAAGGAGCTGCCAGTACACACCTGCCACCAACGCTGGGATCCTGGCGGCCACCATCA
TTGGATCTCTTGCTGCCGGGGCCCTTCTCATCAGCTGCATTGCCTATCTCCTGGTGACAAGGAACTGGAG
GGGCCAGAGCCACAGACTGCCTGCTCCGAGGGGCCAGGGATCTCTGTCCATCTTGCTCGGCTGTATCC
CCAGTGCCTTCAGTGACGCCAGCACATGGATGGCGACCACAGAGAAGCCAGAATTGGGCCCTGCTCATG
ATGCTGGTGACAACAACATCTATGAAGTGATGCCCTCTCCAGTCTCCTGGTGTCCCCCATCAGTGACAC
AAGGTCCATAAACCCAGCCCGGCCCTGCCACACCCACACCTGCAGGCGGAGCCAGAGAACCACCAG
TACCAGGACCTGCTAAACCCGACCCTGCCCCCTACTGCCAGCTGGTGCCAACTTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC225416 representing NM_001127893 Red=Cloning site Green=Tags(s) MEIPMGTTGGCFKSLLLSASILVLWMLQGSQAALYIQKIPEQPQKNQDLLLSVQGVPTDFQDFNWYLGEE TYGGTRLFTYIPGIQRPQRDGSAMGQRDIVGFPNGSMMLLRRAPQPTDSGTYQVAITINSEWTMKAKTEVQV AEKNKELPSTHLPNAGILAATIIGSLAAGALLISCIAYLLVTRNWRGQSHRLPAPRGQGSLSILCSAVS PVPSVTPSTWMATTEKPELGAHDAGDNNIYEVMPSPVLLVSPISDTRSINPARPLPTPHLQAEPEHQ YQDLLNPDPAPYCQLVPTS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001127893
ORF Size:	897 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_001127893.1</u>
RefSeq ORF:	900 bp
Locus ID:	56971
UniProt ID:	<u>Q7Z692</u>
Cytogenetics:	19q13.31
MW:	32.3 kDa