

Product datasheet for **RC209996A1V**

Human CRTAM (NM_019604) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CRTAM (NM_019604) AAV Particle
Tag:	Myc-DDK
Symbol:	CRTAM
Synonyms:	CD355
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209996 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGGTGGAGAGTTCTCAGCTTGTGGCATGGTTCCCCTTGCAAGAGGCCTCTCTGACTAACCACACAG
AAACCATCACCGTGGAGGAAGGCCAGACGCTCACTCTAAAGTGTGTCACTTCTCTGAGGAAGAACTCCTC
CCTCCAGTGGCTGACCCCTCAGGGTTCACCATTTTTTAAATGAGTATCCTGTTTTAAAAAATTCAAA
TACCAGTTCTTCATCACTCGGCCAATCAGCTCTCCATCACTGTGCCTAACGTAACCTGCAAGATGAAG
GCGTGTACAAGTGCTTACATTACAGCGACTCTGTAAGCACAAGGAAGTGAAGTGATTGTGCTGGCAAC
TCCTTTCAAGCCAATCCTGGAAGCTTCAGTTATCAGAAAGCAAAATGGAGAAGAATGTTGTACTCATG
TGCTCCACCATGAGAAGCAAGCCCCCTCCGACAGATAACCTGGCTACTTGGGAATAGCATGGAAGTGCCG
GTGGAACGCTCCATGAATTTGAACTGATGGGAAGAAATGTAATACTACCAGCACTCTCATAATCCACAC
TTATGGCAAAATTCACGGTGGACTGCATTATCCGACACAGAGGCCTGCAAGGGAGAAAAGTAGTAGCA
CCCTTCCGTTTGAAGATTTGGTTACTGATGAAGAGACAGCTTCAGATGCTCTGGAGAGAACTCTCTAT
CCTCTCAAGACCCACAGCAGCCACCAGTACTGTCTCAGTAACGGAAGATTCTAGTACATCGGAGATTGA
CAAGGAAGAGAAAGAAACAACTCAAGATCCTGACTTGACCACCGAAGCAAACTCCTCAGTATTTAGGA
CTGGCAAGAAAGAAAAGTGGCATCCTGTGCTCAGCTGGTGTCTTCTCATTTCATACTCTTCATCA
TAGTCCAGCTCTTCATCATGAAGCTGAGGAAAACATGTGATATGGAAGAAAGAAAACGAAGTTTCAGA
ACACACACTAGAAAGTTACAGATCAAGGTCAAATAATGAAGAAACATCATCTGAAGAGAAAAATGGCCAA
TCTTCCCACCCTATGCGTTGCATGAAGTACATCACAAGTTGTACTCAGAAGGAAAAACAAAGAGGAAGG
AAAATGTACAACATTCAAAATTAGAAGAAAAGCACATCCAAGTACCAGAGAGTATTGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209996 protein sequence Red=Cloning site Green=Tags(s) MWVRVLSLLAWFPLQEASLTNHTETITVEEGQTLTKCVTSRLKNSSLQWLTPSGFTIFLNEYPVLKNSK YQLLHHSANQLSITVPNVTLQDEGVYKCLHYSDSVSTKEVKVIVLATPFKPILEASVIRKQNGEEHVLM CSTMRSKPPPQITWLLGNSMEVSGGTLHEFETDGKKCNTTSTLIHTYGKNSTVDCIIRHRLQGRKLVA PFRFEDLVTEETASDALERNLSLSSQDPQQPTSTVSVTESSSTSEIDKEEKEQTTQDPDLTTEANPQYLG LARKKSGILLTLVSFLIFILFIIVQLFIMKLRKTHVIWKKENEVSEHTLESYRSRSNNEETSSEEKNGQ SSHPMRCMNYITKLYSEGKTKRKENVQHSKLEEKHIQVPESIV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_019604
ORF Size:	1179 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_019604.2
RefSeq Size:	2422 bp
RefSeq ORF:	1182 bp
Locus ID:	56253
UniProt ID:	O95727
Cytogenetics:	11q24.1
MW:	44.7 kDa