

Product datasheet for **RC200016A1V**

Human C14orf166 (RTRAF) (NM_016039) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C14orf166 (RTRAF) (NM_016039) AAV Particle
Tag:	Myc-DDK
Symbol:	C14orf166
Synonyms:	C14orf166; CGI-99; CGI99; CLE; CLE7; hCLE; hCLE1; LCRP369; RLLM1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200016 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTCCGACGCAAGTTGACGGCTCTCGACTACCACAACCCCGCGGCTTCAACTGCAAAGATGAAACAG
AATTTAGAACTTCATCGTTTGGCTTGAAGACCAGAAAATCAGGCACTACAAGATTGAAGACAGAGGGAA
TTAAGAAACATCCACAGCAGCGACTGGCCCAAGTCTTTGAAAAGTATCTCAGAGATGTTAACTGTCCT
TTCAAGATTCAAGATCGACAAGAAGCTATTGACTGGCTTCTTGGTTTAGCTGTTAGACTTGAATATGGAG
ATAATGCTGAAAAATACAAGGATTTAGTACCTGATAATTCAAAACTGCTGACAATGCAACTAAAAATGC
AGAACCATTGATCAATTTGGATGTAAATAATCCTGATTTTAAGGCTGGTGTGATGGCTTTGGCTAACCTG
CTTCAGATTGAGCGTCATGATGATTACCTGGTAAATGCTTAAGGCAATTCGGATTTTGGTTCAGGAGCGCC
TGACACAGGATGCAGTTGCTAAGGCAAATCAAACAAAAGAGGGCTTACCTGTTGCTTTAGACAAACATAT
TCTTGGTTTTGACACAGGAGATGCAGTTCTTAATGAAGCTGCTCAAATTCGCGATTGCTGCACATAGAG
GAGCTCAGAGAGCTACAGACAAAATCAACGAAGCCATAGTAGCTGTTTCAGGCAATTATTGCTGATCCAA
AGACAGACCACAGACTGGGAAAAGTTGAAGA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200016 protein sequence Red=Cloning site Green=Tags(s) MFRRKLTALDYHNPAGFNCKDETEFRNFIVWLEDQKIRHYKIEDRGNLRNIHSSDWPKFFEKYL RDVNCP FKIQDRQEAI DWLLGLAVRLEYGDNAEKYKDLVPDNSKTADNATKNAEPLINLDVNNPDFKAGVMALANL LQIQRHDDYL VMLKAI RILVQERLTQDAVAKANQTKEGLPVALDKHILGFD TGDAVLN EAAQIL RLLHIE ELRELQTKINEAIVAVQAI IADPKTDHRLGKVGR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016039
ORF Size:	732 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_016039.1</u>
RefSeq Size:	1064 bp
RefSeq ORF:	735 bp
Locus ID:	51637
UniProt ID:	<u>Q9Y224</u>
Cytogenetics:	14q22.1
MW:	28.1 kDa