

Product datasheet for **RC200164A1V**

Human Clorf56 (NM_017860) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Clorf56
Synonyms:	MENT
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200164 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTCCCCGCCGCCGGCGCTGCTGTGGTCTCTGCTGAATCTGGGTCCCCGGGCGCGGGGGCCC
AAGGCCTGACCCAGACTCCGACCGAAATGCAGCGGGTCAGTTACGCTTTGGGGCCCCATGACCCGCAG
CTACCGGAGCACC GCCCGACTGGTCTTCCCCGGAAGACAAGGATAATCCTAGAGGACGAGAATGATGCC
ATGGCCGACGCCGACCGCTGGCTGGACGCGGTGCCGAGCTCTTGGCCGCCACGGTGTCCACCGGCT
TTAGCCGGTCGTCGCCATTAAACGAGGAGGATGGGTCTTCAGAAGAGGGGTTGTGATTAATGCCGAAA
GGATAGCACCAGCAGAGAGCTTCCAGTGCGACTCCCAATACAGCGGGGAGTTCCAGCACGAGGTTTATA
GCCAATAGTCAGGAGCCTGAAATCAGGCTGACTTCAAGCCTGCCGCGCTCCCCGGGAGGTCTACTGAGG
ACCTGCCAGGCTCGCAGGCCACCCTGAGCCAGTGGTCCACACCTGGGTCTACCCGAGCCGGTGGCCGTC
ACCTCACCCACAGCCATGCCATCTCCTGAGGATCTGCGGCTGGTGTGATGCCCTGGGGCCCGTGGCAC
TGCCACTGCAAGTCGGGACCATGAGCCGAGCCGGTCTGGGAAGCTGCACGGCCTTTCCGGGCGCCTTC
GAGTTGGGGCGCTGAGCCAGCTCCGCACGAGCACAAGCCTTGACCTATCAACAATGTCCCTGCAACCG
ACTTCGGGAAGAGTGCCCCCTGGACACAAGTCTCTGTACTGACACCAACTGTGCCTCTCAGAGCACCACC
AGTACCAGGACCACCACTACCCCTTCCCCACCATCCACCTCAGAAGCAGTCCAGCCTGCCACCCGCCA
GCCCTGCCAGCCCTGGCTTTTGGAAACGGGTCAGGATTGGCCTGGAGGATATTTGGAATAGCCTCTC
TTCAGTGTTACAGAGATGCAACCAATAGACAGAAACCAGAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200164 protein sequence Red=Cloning site Green=Tags(s) MVPAAGALLWVLLNLGPRAAGAQGLTQTPTEMQRVSLRFGGPMTRSyrSTARTGLPRKTRIILEDENDA MADADRLAGPAAAEALLAATVSTGFSRSSAINEEDGSSEEGVVINAGKDSTSRELPSATPNTAGSSSTRFI ANSQEPEIRLTSSLPRSPGRSTEDLPGSQATLSQWSTPGSTPSRWSPSPPTAMPSPEDLRLVMPWGPWH CHCKSGTMSRSRSGKLHGLSGRLRVGALSQLRTEHKPCTYQQCPCNRLREECPLDTSLCDTNCASQSTT STRTTTTPFPTIHLRSSPSLPPASPCPALAFWKRVIRIGLEDIWNLSLVFTEMQPIDRNQR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017860
ORF Size:	1023 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_017860.3
RefSeq Size:	2055 bp
RefSeq ORF:	1026 bp
Locus ID:	54964
UniProt ID:	Q9BUNI
Cytogenetics:	1q21.3
MW:	36.8 kDa