

Product datasheet for **RC224161A1V**

Human Clorf49 (TEX35) (NM_032126) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Clorf49

Synonyms: Clorf49; TSC24

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC224161 representing NM_032126
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGCCAAGAGGGCAGAATTGAAGAAACACATCTGAGCAAGAACTACAAGGCAGTTTGCCTGGAAT
TGAAGCCAGAGCCGACCAAAACATTTGATTACAAAGCAGTTAAACAAGAAGGGCGTTTACCAAAGCAGG
AGTGACACAGGACCTAAAGAAATGAAGTCAAGGAAAGTGAGAGAAGAGCTCAAGGAGAAAATGGAGGAGATA
AAACAGATAAAGGATCTAATGGACAAGGATTTTGATAAACTTCACGAATTTGTGGAATTTATGAAGGAAA
TGCAGAAAGATATGGATGAGAAGATGGACATTTAATAAATACACAGAAGAACTATAAGCTTCCCCTTAG
AAGAGCACCAAGGAGCAGCAGGAAGTCAAGGCTGATGGGAAAGACTCACAGAGAACCACAGCTCAGGCC
AAGAAAATGGATGGAGCCAGTGGAGTCAATGGAGCACCTGTGCTCTTCAAGAAGACGATGGCACCAC
AAAAACAACAGGGCTCACTGGATCCCCTTCATCACTGTGGACCTGCTGCGAGAAATGTTTGTGTG
TGCTCTAAAGAACAACATAATCGGGGGAACATTCCTTCAGAGGCCTCAGGCCTTTACAAAGGTGGAGAG
GAGCCAGTGACCACCAACCTTCTGTGGGCCACGCTGTGCTGCCCAAAGTCCCAGACTGAGGGAAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224161 representing NM_032126
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MSAKRAELKKTHLSKNYKAVCLELKPEPTKTFDYKAVKQEGRTKAGVTQDLKNELREVREELKEKMEEI
KQIKDLMDKDFDKLHEFVEIMKEMQKMDKMDILINTQKNYKLPLRRAPKEQQELRLMGKTHREPQLRP
KKMDGASGVNGAPCALHKKTMAPQKTKQGS L DPLHHCCTCEKCLLCALKNNYNRGNIPSEASGLYKGGE
EPVTTQPSVGHAVPAPKSQTEGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_032126
ORF Size:	699 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_032126.1
RefSeq Size:	1050 bp
RefSeq ORF:	702 bp
Locus ID:	84066
UniProt ID:	Q5T0J7
Cytogenetics:	1q25.2
MW:	26.3 kDa