

Product datasheet for **RC209391A1V**

Human KK LC 1 (CT83) (NM_001017978) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KK LC 1 (CT83) (NM_001017978) AAV Particle
Tag: Myc-DDK
Symbol: KK LC 1
Synonyms: CXorf61; KK-LC-1; KKLC1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209391 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACTTCTATTTACTCCTAGCGAGCAGCATTCTGTGTGCCTTGATTGTCTTCTGGAAATATCGCCGCT
TTCAGAGAAACACTGGCGAAATGTCATCAAATCAACTGCTCTTGCACTAGTGAGACCCTCTTCTCTGG
GTTAATTAACAGCAATACAGACAACAATCTTGCAGTCTACGACCTCTCTCGGGATATTTAAATAATTTCC
CCACACTCAATAGCCAGGCAGAGAAGCGAATATTGGTAAACCTCAGTATGGTGAAAACAAGCTGGTTGAAC
TGGAACATACTCTACTTAGCAAGGGTTTCAGAGGTGCATCACCTACCGGAAATCCACC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209391 protein sequence
Red=Cloning site Green=Tags(s)
MNFYLLASSILCALIVFWKYRRFRQNTGEMSSNSTALALVRPSSSGLINSNTDNNLAVYDLSRDILNNF
PHSIARQKRILVNL SMVENKLVLEHTLLSKGFRGASPHRKST

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001017978
ORF Size: 339 bp



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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_001017978.1</u>
RefSeq Size:	580 bp
RefSeq ORF:	342 bp
Locus ID:	203413
UniProt ID:	<u>Q5H943</u>
Cytogenetics:	Xq23
MW:	12.8 kDa