

Product datasheet for **RC200867A1V**

Human **CCDC124 (NM_138442) AAV Particle**

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: CCDC124

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC200867 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGCCCAAGAAGTTCAGGGTGAGAACACCAAGTCGGCAGCGGCCCGGCACGGAGGGCAGAGGCCAAGG
CGGCCGCTGATGCCAAGAAGCAGAAGGAGCTGGAGGATGCCTACTGGAAGGACGACGACAAACACGTCAT
GAGGAAGGAGCAGCGCAAGGAGGAGAAGGAGAAGCGCGCCTCGACCAGCTGGAACGTAAGAAGGAGACG
CAGCGCCTACTGGAGGAGGAGGACTCCAAGCTCAAGGGCGGCAAGGCGCGGGTGCCACGTCCAGCA
AGGTACCCGGGCCAGATCGAGGACACGCTGCGCCGAGACCATCAGCTCAGGGAGGCCCGGACACAGC
CGAGAAAGCCAAGAGCCATCTGGAGGTGCCGTGGAGGAGAACGTGAACCGCCGCTGCTGGAGGAGGGC
AGCGTGAGGAGCGCGCACCATCGAGGACGCCATTGCAGTGCTCAGCGTGGCGGAGGAGCGGCCGACCGGC
ACCCAGAAAGACGCATGCGGGCAGCCTTCACAGCCTTTGAGGAAGCCAGCTGCCGCGGCTCAAACAAGA
GAACCCCAACATGCGGCTGTGCGAGCTGAAACAGCTGCTCAAGAAGGAGTGGCTCCGCTCTCCTGACAAC
CCCATGAACGAGCGGGCGTGCCTTCAATGCCCCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTAA

Protein Sequence: >RC200867 protein sequence
Red=Cloning site Green=Tags(s)

MPKKFQGENTKSAAARARRAEAKAAADAKKQKELEDAYWKDDDKHVMRKEQRKEEKEKRRLDQLERKKET
QRLLEEEDSKLKGKAPRVATSSKVTRAQIEDTLRRDHQLREAPDTAEKAKSHLEVPLEENVNRRVLEEG
SVEARTIEDAIAVLSVAEEAADRHPPERMRAAFTAFEEAQLPRLKQENPNMRLSQLKQLLKEWLSPDN
PMNQRAVPFNAPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_138442
ORF Size:	669 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_138442.2 , NP_612451.1
RefSeq Size:	1066 bp
RefSeq ORF:	672 bp
Locus ID:	115098
UniProt ID:	Q96CT7
Cytogenetics:	19p13.11
MW:	25.8 kDa