

## Product datasheet for **RC230955A1V**

### Human **LOC728460 (NM\_001195535) AAV Particle**

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human LOC728460 (NM\_001195535) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** LOC728460  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC230955 representing NM\_001195535  
**Red**=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGCTCTCACATCGACAGACCACAACACTAAGCCAACAATGATACGGCGTCCACCAGCAGTTGTTTGCT  
ACATTTGTGGTCGTGAATATGGAACAAAATCTATTAGCATTATGAGCCACAATGTCTGAAAAATGGCA  
TAATGAAAACAACTTGTGCCTAAGAGTTAAGGAGACCAGTACCTAAAAACCAGAAGTCAGGACCATT  
ACTGCCAAAGGCTTCTATGATCTTGATGCTTTAAATGAAGCTGCTTGGACAAGTCCCCACAGCCAGTTGG  
TTCCCTGTAATGTTTGTGGCGTACCTCCTGCCAGACAGACTGATTGTTACCAACGATCTTGTAAACC  
CAAAGCCGCCAAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC230955 representing NM\_001195535  
**Red**=Cloning site **Green**=Tags(s)

MALTSTDHNTKPTMIRPPAVVCYICGREYGTKSISIHQPCLKWHNENLLPKELRRPVPKPEVRTI  
TAKGFYDLDALNEAAWTSASQLVPCNVCGRTFLPDLRLIVHQRSCKPKAAK

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001195535  
**ORF Size:** 363 bp



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<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u>NM_001195535.1, NP_001182464.1</u>
<b>RefSeq ORF:</b>	366 bp
<b>Locus ID:</b>	728460
<b>Cytogenetics:</b>	5q23.2
<b>MW:</b>	14.2 kDa