

Product datasheet for **RC227148A1V**

Human C12orf73 (NM_001135570) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C12orf73 (NM_001135570) AAV Particle
Tag: Myc-DDK
Symbol: C12orf73
Synonyms: BR; BRAWNIN
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227148 representing NM_001135570
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCCGCGGGCGTGCCCATGTCCACCTACCTGAAAAATGTTTCGCAGCCAGTCTCCTGGCCATGTGCGCAG
GGGCAGAAGTGGTGCACAGGTACTACCGACCGGACCTGACAATACCTGAAATTCACCAAAGCGTGGAGA
ACTCAAAACGGAGCTTTTGGGACTGAAAGAAAGAAAACACAAACCTCAAGTTTCTCAACAGGAGGAACTT
AAA

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227148 representing NM_001135570
Red=Cloning site **Green**=Tags(s)

MPAGVPMSTYLMFAASLLAMCAGAEVVHRYRDLTIPEIPPKRGELKTELLGLKERKHKPQVSQEEEL
K

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001135570
ORF Size: 213 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001135570.1</u>
RefSeq ORF:	216 bp
Locus ID:	728568
UniProt ID:	<u>Q69YU5</u>
Cytogenetics:	12q23.3
MW:	7.8 kDa