

## Product datasheet for **RC229099A1V**

### Human LLCFC1 (NM\_178829) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human LLCFC1 (NM\_178829) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** LLCFC1  
**Synonyms:** C7orf34; ctm-1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC229099 representing NM\_178829  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCCTCCCCTGGCCCCCAGCTCTGCAGGGCAGTGTTCCTGGTTCCTATCTTGCTGCTGCTGCAGGTGA  
 AGCCTCTGAACGGGAGCCAGGCCCAAGATGGGAGCCAGACAGAGAAAACGCCCTCTGCAGACCAGAA  
 TCAAGAACAGTTCGAAGAGCACTTTGTGGCCTCCTCAGTGGGTGAGATGTGGCAGGTGGTGGACATGGCC  
 CAGCAGGAAGAAGACCAGTCGTCCAAGACGGCAGCTGTTCAACAAGCACTCTTCCACCTCAGCTTCTGCT  
 TTAGTCTGGCCAGTGTATGGTTTTCTCAGGAGGGCCATTGAGGCGGACATCCCAAATATCCAACCTCTG  
 CTTCATGCTCACTCAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC229099 representing NM\_178829  
 Red=Cloning site Green=Tags(s)

MPPLAPQLCRAVFLVPIILLLLQVKPLNGSPGPKDGSQTEKTPSADQNQEQFEEHFVASSVGMWQVVDMA  
 QQEEDQSSKTAAVHKHSFHLSCFSLASVMVFSGGPLRRTFPNIQLCFMLTH

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_178829



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<b>ORF Size:</b>	366 bp
<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_178829.4</u>
<b>RefSeq ORF:</b>	444 bp
<b>Locus ID:</b>	135927
<b>Cytogenetics:</b>	7q34
<b>MW:</b>	15.9 kDa