

## Product datasheet for **RC235827A1V**

### Human LINC02901 (NM\_001302840) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human LINC02901 (NM\_001302840) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** LINC02901  
**Synonyms:** yR211F11.1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC235827 representing NM\_001302840  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAAGAACGAGGAACACTGCCCGGGGAGTTTCTTCTCTGCAAATAAGGGAGTGTGTACTGAATTACC  
GTTTCCAGCTCCAACATCCAGGATTTCCAGCACTACCTGCAGAGTAGTGGGAGGAGAGATAGAGGAAGAAG  
TGAAGATAAGAAACCACTCGAAGCCGGTGTCTGGTGTGGGACCGTGGTGGTGGGACCGCAGCAGTCGT  
GCTGTCCATCTGCTCTCCGAGGGGTGGCACATCCTAGCCTCTATCTTTCCCGAGAGAAGATCCCCCTC  
GTCTGCTCTTCCCGCTCAGCCTTTTAGTGTGTGAACAGTTCTGGTGTACTCAGCAACGCTTTTGTT  
AGCGCCTTTACCAGCAAGTACTGT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC235827 representing NM\_001302840  
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MKNEEHCPGSFFLCKIRECVLNYRFQLQHPGFQHYLQSSGRRDRGRSEDKKPLEAGVWCWDRGGWDGSSR  
AVHLLFRGVAHPSLYLFPREDPPRLLFPRLSLLVCEQFWCYSATLLLAPLPASTC

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001302840



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<b>ORF Size:</b>	375 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_001302840.1, NP_001289769.1</u>
<b>RefSeq Size:</b>	749 bp
<b>RefSeq ORF:</b>	378 bp
<b>Locus ID:</b>	100130967
<b>UniProt ID:</b>	<u>Q4VX62</u>
<b>Cytogenetics:</b>	6q25.3
<b>MW:</b>	14.5 kDa