

## Product datasheet for **RC230766A1V**

### Human **DKKL1 (NM\_001197302) AAV Particle**

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human DKKL1 (NM\_001197302) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** DKKL1  
**Synonyms:** CT34; SGY; SGY-1; SGY1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC230766 representing NM\_001197302  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCCCGCATCGCC

ATGGACTTCGGGGCCTCCCTGGGAACTACCACAAAGAGGAGAACCAGGAGCACCAGCTGGGGAACAACA  
CCCTCTCCAGCCACCTCCAGATCGACAAGATGACCGACAACAAGACAGGAGAGGTGCTGATCTCCGAGAA  
TGTGGTGGCATCCATTAACAGCGGAGGGGAGCTTCGAGGGTGAATTTGAAGGTACCCAGGATGGAGGAG  
AAGGAGGCCCTGGTACCCATCCAGAAGGCCACGGACAGCTTCACACAGAACTCCATCCCCGGTGGCCT  
TCTGGATCATTAAAGCTGCCACGGCGGAGGTCCCACCAGGATGCCCTGGAGGGCGGCCACTGGCTCAGCGA  
GAAGCGACACCGCTGCAGGCCATCCGGGATGGACTCCGCAAGGGGACCCACAAGGACGCTCTAGAAGAG  
GGGACCGAGAGCTCCTCCACTCCAGGCTGTCCCCCGAAAGACCCACTTACTGTACATCCTCAGGCCCT  
CTCGGCAGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC230766 representing NM\_001197302  
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MDFRGLPGNYHKEENQEHLGNNTLSSHLQIDKMTDNKTGEVLISENVVASIQPAEGSFEGDLKVPRMEE  
 KEALVPIQKATDSFHTELHPRVAFWIIKLPRRRSHQDALEGGHWLSEKRHRLQAIRDGLRKGTHKDVLEE  
 GTESSHSRSLSPRKTHLLYLPRSRQL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



<b>ACCN:</b>	NM_001197302
<b>ORF Size:</b>	501 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><a href="#">NM_001197302.1</a></u>
<b>RefSeq ORF:</b>	504 bp
<b>Locus ID:</b>	27120
<b>UniProt ID:</b>	<u><a href="#">Q9UK85</a></u>
<b>Cytogenetics:</b>	19q13.33
<b>MW:</b>	19.6 kDa