

Product datasheet for **RC201026A1V**

Human Plasmolipin (PLLP) (NM_015993) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Plasmolipin (PLLP) (NM_015993) AAV Particle
Tag: Myc-DDK
Symbol: Plasmolipin
Synonyms: PMLP; TM4SF11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201026 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCGAGTTCCCGTCGAAAGTTAGCACGCGGACCAGCAGTCCTGCGCAGGGCGCCGAAGCCTCGGTGT
 CGGCGCTGCGCCCGGACCTGGGCTTCGTGCGCTCCCGCCTCGGGGCGCTCATGCTGCTGCAGCTGGTGCT
 GGGGCTGCTGGTGTGGGCGCTGATTGCGGACACCCGTACCACCTGTATCCGGCCTATGGCTGGGTGATG
 TTCGTCGCTGTCTTCTCTGGCTGGTGACAATCGTCTCTTCAACCTCTACCTGTTTCAGCTGCACATGA
 AGTTGTACATGGTTCCCTGGCCACTGGTGTAAATGATCTTTAACATCAGCGCCACCGTTCTACATCAC
 CGCCTTCATCGCTGCTCTGCGGCAAGTTGACCTGACATCCCTGAGGGGACCCGGCCTTATAACCAAGCGC
 GCGGCTGCCTCGTTCTTTGCGTGTGGTGATGATCGCTATGGAGTGAGTGCCTTCTCAGCTACCAGG
 CCTGGCGAGGAGTAGGCAGCAATGCGGCCACCACTCAGATGGCTGGCGGCTATGCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201026 protein sequence
 Red=Cloning site Green=Tags(s)

MAEFPSKVSTRTSSPAQGAEASVSALRPDLGFVRSRLGALMLLQLVLGLLVWAL IADTPYHLYPAYGWVM
 FVAVFLWLVITIVLFNLVLFQLHMKLYMVPWPLVLMIFNISATVLYITAFIACSAVDLTSLRGTRPNQR
 AAASFFACLVMIAYGVSFAFFSYQAWRGVGSNAATSQMAGGYA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_015993
ORF Size:	546 bp
Buffer:	PBS with 0.001% Pluronic F68
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_015993.1</u>
RefSeq Size:	1514 bp
RefSeq ORF:	549 bp
Locus ID:	51090
UniProt ID:	<u>Q9Y342</u>
Cytogenetics:	16q13
MW:	20 kDa