

Product datasheet for **RC227346A1V**

Human PLET1 (NM_001145024) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: PLET1

Synonyms: C11orf34

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC227346 representing NM_001145024
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCAGTCTTCCATGACATGCTGCTGCAGCCACTGGGGATGTTTCTGTGCCTCAGTCTGCAGCTTTCTT
CTGCCACCTTTATAAGGTACAGTAGCACCTGCTTACCTTTGATGAATACTACACCATAACCCTAGACAT
CAAGGCCAGTTACATATCTACGAAAGCAATGCAGTCTATTCTGTATTTGTTCCCGTGAATGACAGCGTC
TATGCTGTGGTCATGAAAACCTTGGACGAGAACAGTGACTCAGCGGGCCTCTGGCAAAGAGCGGATAAAA
ATTGCTACAGCAACTCCACGTATTACGTGAAAGATCAATACATGACGGTCTTAGAGGCACAGTGGCAAGC
TCCTGAACCTGAGAACATAACTGAAGTGGAGATACAAGCTTTCAGTGTCCAGATCAGAGCGCTGCCTATA
CTTTCTACTCTGAAGCTAAGAGAAAACTGTCAACCTTAGCCTTAGCTGCCAAGATTCCCCAGAGCTCAG
CCTTCAAGCCTTTCTTCATGATTACACCAAGAGTATCAGACTCGAAGGCTTGGCCAACCAAGTCTTCAG
CAGCCCATCACAGAGGCCATTTATATCTGCTTGCTTTTCTCACCAGCACACTTCTCTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227346 representing NM_001145024
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MAVFHDMLLQPLGMFLCLSLQLSSATFIRYSSTCFTFDEYYTITLDIKASSHIYESNAVYSVFPVNDVS
YAVVMKTLDENSDSAGLWQRADKNCYSNSTYYVKDQYMTVLEAQWQAPENITEVEIQAFVQIRALPI
LSTLKLREKLSTLALAAKIPQSSAFKPFMITPKSIRLEGLANQVFSSPITEAIYIILLAFLLSTLLF

TRTRPLE**QKL**I**SEED**LA**AND**ILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_001145024
ORF Size:	621 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:	NM_001145024.1 , NP_001138496.1
RefSeq ORF:	624 bp
Locus ID:	349633
UniProt ID:	Q6UQ28
Cytogenetics:	11q23.1
MW:	23.2 kDa