

Product datasheet for RC217389A1V

Human PPIL3 (NM_131916) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PPIL3 (NM_131916) AAV Particle
Tag: Myc-DDK
Symbol: PPIL3
Synonyms: cyclophilin-like protein 3; cyclophilin J; CYPJ; peptidylprolyl cis-trans isomerase-like protein 3; peptidylprolyl isomerase (cyclophilin)-like 3; peptidylprolyl isomerase-like 3; PPIase-like protein 3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC217389 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGTCTGTGACTGCATACAGATGTAGGTGATATTAATGAAGTCTTCTGTGAGAGGACACCCAAA
CATGTGAGAATTTCTTGGCTCTTTGTGCCAGTAATTACTACAATGGCTGTATATTCATAGGAATATCAA
GGGTTTCATGGTTCAAACAGGAGATCCAACAGGAAGTGAAGAGGAGGCAACAGTATTTGGGGCAAGAAG
TTTGAGGATGAATACAGTGAATATCTTAAGCACAATGTTAGAGGTGTTGTATCTATGGCTAATAATGGCC
CGAACCAATGGATCTCAGTCTTTCATCACCTATGGCAAACAGCCACATTTGGACATGAAATACACCGT
ATTTGGAAAGGTAATAGATGGTCTGGAAACTCTAGATGAGTTGGAGAAGTTGCCAGTAAATGAGAAGACA
TACCGACCTCTAATGAGGTACACATTAAGGACATAACTATTCATGCCAACCCATTTGCTCAG

ACGCGTACGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217389 protein sequence
Red=Cloning site Green=Tags(s)

MSVTLHTDVGDIKIEVFCERTPKTCENFLALCASNYNGCIFHRNIKGFVMVQTDPTGTGRGNSIWGKK
FEDEYSEYLKHNVRGVVSMANNPNTNGSQFFITYGKQPHLDMKYTVFGKVIDGLETLDELEKLPVNEKT
YRPLNEVHIKDITIHANPFAQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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| | |
|----------------------|---|
| Serotype: | AAV-2 |
| ACCN: | NM_131916 |
| ORF Size: | 483 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_131916.1</u> , <u>NP_572028.1</u> |
| RefSeq Size: | 1620 bp |
| RefSeq ORF: | 485 bp |
| Locus ID: | 53938 |
| Cytogenetics: | 2q33.1 |
| MW: | 18.2 kDa |