

Product datasheet for **RC223400A1V**

Human PRLH (NM_015893) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PRLH (NM_015893) AAV Particle
Tag: Myc-DDK
Symbol: PRLH
Synonyms: PRH; PRRP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC223400 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGAAGGTGCTGAGGGCCTGGCTCCTGTGCCTGCTGATGCTGGCCTGGCCCTGCGGGGAGCTGCAAGTCGTACCCATCGGCACTCCATGGAGATCCGCACCCTGACATCAATCCTGCCTGGTACGCCAGTCGCGGGATCAGGCCGTGGGCCGCTTCGGTCGGAGGAGGGCAACCTGGGGGACGTCCCCAAGCCTGGCCTGCGACCCCGGCTGACCTGCTCCCCCTGGAAGGCGGTGCTATGTCGTCCCAGGATGGCTG

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223400 protein sequence
Red=Cloning site **Green**=Tags(s)

MKVLRAWLLCLLMLGLALRGAASRTHRHSMEIRTPDINPAWYASRGIRPVGRFGRRRRATLGDVPKPGLRP
RLTCFPLEGGAMSSQDG

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_015893
ORF Size: 263 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_015893.1</u> , <u>NP_056977.1</u>
RefSeq Size:	264 bp
RefSeq ORF:	264 bp
Locus ID:	51052
UniProt ID:	<u>P81277</u>
Cytogenetics:	2q37.3
MW:	9.6 kDa