

Product datasheet for **RC226728A1V**

Human DPH3P1 (NM_080750) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DPH3P1 (NM_080750) AAV Particle
Tag: Myc-DDK
Symbol: DPH3P1
Synonyms: C20orf143; DPH3B; ZCSL1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC226728 representing NM_080750
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCAGTATTTTCATGACGAGGTGAAATCGAGGACTTCCAATATGACGAGGACTCGGAGACATATTTCT
 GTCCCTGCCATGCGGAGATAACTTCTCCATCACCAAGGAAGAGCTGGAGAATGGGAAGGTGTGGCAAT
 GTGTCCAGGCTGCTCTCATTATAAAAGTGATTTATGACAAAGATCAGTTTGCCTGTGGAGAAACAGTG
 CCAGTGCCTTCAGTCAACAAAGAA

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC226728 representing NM_080750
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MAVFHDEVEIEDFYDEDESEYFCPCPGDNFSITKEELENEGVAMCPGCSLIKVIYDKDQFACGETV
 PVPSVNKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_080750
ORF Size: 234 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_080750.3
RefSeq Size:	1068 bp
RefSeq ORF:	237 bp
Locus ID:	100132911
UniProt ID:	Q9H4G8
Cytogenetics:	20q13.33
MW:	8.7 kDa