

Product datasheet for **RC209088A1V**

Human DPH4 (DNAJC24) (NM_181706) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human DPH4 (DNAJC24) (NM_181706) AAV Particle

Tag: Myc-DDK

Symbol: DPH4

Synonyms: DPH4; JJJ3; ZCSL3

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC209088 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGTTGAGCAGATGCCAAAAAGGATTGGTACAGCATCCTGGGAGCAGACCCATCTGCAAATATAT
CAGACCTAAAAACAAAATATCAAAAACATATTAATGTATCATCCAGATAAACAAAGTACAGATGTACC
AGCAGGAACAGTGGAGGAATGTGTACAGAAGTTCATCGAAATTGATCAAGCATGGAAAATTCTAGGAAAT
GAAGAGACAAAAAGAGAGTATGACCTGCAGCGGTGTGAAGATGATCTAAGAAATGTAGGACCAGTAGATG
CTCAAGTATATCTTGAAGAAATGTCTTGAATGAAGGTGATCACTCTTTTATCTGAGTTGCAGATGTGG
TGGAAAATACAGTGTTTCCAAGGATGAAGCGGAAGAAGTTAGCCTGATTTCTTGTGATACATGTTCACTA
ATTATAGAAGCTCCTTCATTATAAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209088 protein sequence
Red=Cloning site Green=Tags(s)

MAVEQMPKKDWYSILGADPSANISDLKQKYQKLILMYHPDKQSTDVPAGTVEECVQKFIEIDQAWKILGN
EETKREYDLQRCEDDLNRNVPVDAQVYLEEMSWNEGDHSFYLSRCGKYSVSKDEAEVSLISCDTCSL
IIELLHYN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_181706
ORF Size:	444 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_181706.4</u> , <u>NP_859057.3</u>
RefSeq Size:	3000 bp
RefSeq ORF:	450 bp
Locus ID:	120526
UniProt ID:	<u>Q6P3W2</u>
Cytogenetics:	11p13
MW:	17 kDa