

Product datasheet for **MR227750A1V**

Mouse Dph3 (NM_001284346) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Mouse Dph3 (NM_001284346) AAV Particle

Tag: Myc-DDK

Symbol: Dph3

Synonyms: DELGIP1; DelgipP1; Desr1; KTI11; Zcsl2

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >MR227750 representing NM_001284346
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGTGTTTCACGACGAGGTGGAGATCGAGGACTTCAATATGACGAGGACTCGGAGACATATTTCT
ACCTTGCCCTGTGGGGATAACTTTGCCATACCAAGGAAGATTTGGAAATGGAGAAGATGTGGCCAC
GTGTCCTAGCTGCTCACTCATTATAAAAGTGATTTATGACAAAGATCAGTTCATGTGTGGAGAAACAGTC
CCAGCACCTTCAACCAACAAGGAGTTAGTTAAATGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227750 representing NM_001284346
Red=Cloning site Green=Tags(s)

MAVFHDEVEIEDFYDEDESEYFYPCPGDNFAITKEDLENGEDVATCPCSLIIKVIYDKDQFMCGETV
PAPSTNKELVKC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2

ACCN: NM_001284346

ORF Size: 249 bp

Buffer: PBS with 0.001% Pluronic F68



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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_001284346.1</u> , <u>NP_001271275.1</u>
RefSeq Size:	1189 bp
RefSeq ORF:	249 bp
Locus ID:	105638
UniProt ID:	<u>Q8K0W9</u>
Cytogenetics:	14 B
MW:	9.3 kDa