

Product datasheet for RC206751A1V

Human PHLDA3 (NM_012396) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: PHLDA3

Synonyms: TIH1

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC206751 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGACGGCGGCGGCGACGGCTACCGTGCTCAAGGAGGGCGTGCTGGAGAAGCGCAGCGGGGCTGCTGC
AGCTGTGGAAGCGGAAGCGCTGCGTCCTCACCAGCGGGCTGCAGCTCTTCGAGGCCAAGGGCACGGG
CGGCCGGCCCAAGGAGCTCAGCTTCGCCCGCATCAAGGCCGTGGAGTGCCTGGAGAGCACCGGGCGCCAC
ATCTACTTCACGCTGGTGACCGAAGGGGGCGGCGAGATCGACTTCGCTGCCCCCTGGAAGATCCCGGCT
GGAACGCCAGATCACCTAGGCCTGGTCAAGTTCAAGAACCAGCAGGCCATCCAGACAGTGCGGGCCCG
GCAGAGCCTCGGACCGGGACCCTCGTGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206751 protein sequence
Red=Cloning site Green=Tags(s)

MTAAATATVLKEGVLEKRSGLLQLWKRKRCVLTERGLQLFEAKGTGGRPKELSFARIKAVECVESTGRH
IYFTLVTEGGGEIDFRCPLEDPGWNAQITLGLVKFNQAIQTVRARQSLGTGLVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_012396



ORF Size:	381 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_012396.2</u>
RefSeq Size:	1516 bp
RefSeq ORF:	384 bp
Locus ID:	23612
UniProt ID:	<u>Q9Y5J5</u>
Cytogenetics:	1q32.1
MW:	13.9 kDa