

Product datasheet for **RC227440A1V**

Human PRELID3A (NM_001142405) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: PRELID3A

Synonyms: C18orf43; HFL-EDDG1; SLMO1

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC227440 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAAGATCTGGAGCTCGGAGCACGTGTTTGGCCACCCGTGGGACACGGTCATCCAGGCGGCCATGCGCA
AGTACCCGAACCCGATGAACCCGAGCGTGTGGCGTGGATGTGCTACAGCGCCGCTGGACGGCCGCGG
CCGCCCTGCACAGCTTGCCTGCTCAGCACCGAGTGGGGGCTGCCAGCCTCGTGAGAGCGATTTTGGGA
ACCACTAGGACATTGACATACATCCGAGAATCTCTGTGGTGGATCCAGTGGAAGAAAGAAATGGAATTT
GTTCTACCAATATCACACTCAGCAATTTGGTGTGAGTTAATGAGAGGTTGGTGTACACACCTCATCCAGA
GAACCCAGAAATGACCGTGTCTACACAAGAAGCCATCATCACTGTGAAGGGGATTAGCCTTGGTAGTTAT
TTGGAAGTTTAAATGGCAATACGATATCATCAATGCAAGAAGGGGTGGGCTGCTATCGAGTGGATAA
TTGAACACTCTGAAGCGCTGTGAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227440 protein sequence
Red=Cloning site Green=Tags(s)

MKIWSSEHVFHPWDTVIQAAMRKYPNPMNPVSLGVDVLQRRVDGRRLHSLRLSTEWGLPSLVRAILG
TSRTLTYIREHSVDPVEKKMELCSTNITLNLVSVNERLVYTPHPENPEMTVLTQEAIIIVKGISLGSY
LESLMANTISSNAKKGWAAIEWIIHSESAYS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_001142405
ORF Size:	516 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_001142405.1</u>
RefSeq Size:	1734 bp
RefSeq ORF:	519 bp
Locus ID:	10650
UniProt ID:	<u>Q96N28</u>
Cytogenetics:	18p11.21
MW:	19.2 kDa