

Product datasheet for RC209859A1V

Human PLAC9 (NM_001012973) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PLAC9 (NM_001012973) AAV Particle
Tag: Myc-DDK
Symbol: PLAC9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209859 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGCGGCCCTGCTCTGCGCGCTGACCGGACTGGCCCTGCTCCGCGCCGCGGGCTCTTTGGCCGCTGCCG
 AACCTTCAGCCCTCCGCGAGGAGACTCAGCTCAGAGCACAGCGTGTGACAGACACATGGCTGTGCAACG
 CCGTCTAGATGTATGGAGGAGATGGTAGAGAAGACCGTGGATCACCTGGGGACAGAGGTGAAAGGCCTG
 CTGGCCCTGCTGGAGGAGCTGGCTGGAACCTGCCCCGGGACCCTTCAGCCCCGCTCCCGACCTTCTCG
 GAGATGGCTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209859 protein sequence
 Red=Cloning site Green=Tags(s)

MRPLLCALTGLALLRAAGSLAAAEFSPPRGDSAQSTACDRHMAVQRRLDVMEEMVEKTV DHLGTEVKGL
 LGLLEELAWNLP GPFPSPAPDLLGDGF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001012973
ORF Size: 291 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: [NM_001012973.1](#)

RefSeq Size: 691 bp

RefSeq ORF: 294 bp

Locus ID: 219348

UniProt ID: [Q5JTB6](#)

Cytogenetics: 10q22.3

MW: 10.3 kDa