

Product datasheet for **RC204793A1V**

Human **PLAC1** (NM_021796) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PLAC1 (NM_021796) AAV Particle
Tag: Myc-DDK
Symbol: PLAC1
Synonyms: CT92; OOSP2B; OOSP2L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204793 representing NM_021796
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAAAGTTTTTAAGTTCATAGGACTGATGATCCTCCTCACCTCTGCGTTTTTCAGCCGGTTCAGGACAA
 GTCCAATGACTGTGCTGTGCTCCATAGACTGGTTCATGGTCACAGTGCACCCCTTCATGCTAAACAACGA
 TGTGTGTGTACACTTTTCACTGAACACTTGGGCTGGGTTGCCCCCAAACCATGTTTCAGCCACACGCC
 TACCAGTTCACCTACCGTGTACTGAATGTGGCATCAGGGCCAAAGCTGTCTCTCAGGACATGGTTATCT
 ACAGCACTGAGATACACTACTCTTCTAAGGGCACGCCATCTAAGTTTGTGATCCCAGTGTGATGTGCTGC
 CCCCCAAAAGTCCCATGGCTACCAAGCCCTGCTCCATGAGAGTAGCCAGCAAGAGCAGGGCCACAGCC
 CAGAAGGATGAGAAATGCTACGAGGTGTTGAGCTTGTACAGTCCAGTCAAAGGCCCAACTGCGATTGTC
 CACCTTGTGTCTTCAGTGAAGAAGAGCATACCCAGGTCCTTGTACCAAGCAGGGGCTCAGGAGGCTCA
 ACCTCTGCAGCCATCTCACTTTCTTGATATTTCTGAGGATTGGTCTCTTCACACAGATGATATGATTGGG
 TCCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204793 representing NM_021796
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MKVFKFIGLMILLTSAFSAGSGQSPMTVLCSIDWFMVTVHPFMLNNDVCVHFHELHLGLGCPNHVQPHA
 YQFTYRVTECGIRAKAVSQDMVIYSTEIHYSSKGTSPKFVIPVSCAAPQKSPWLTKPCSMRVASKSRATA
 QKDEKCYEVFSLSQSSQRPNCDCPPCVFSEEEHTQVPCHQAGAQEAQPLQPSHFLDISDWSLHTDDMIG
 SM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_021796
ORF Size:	636 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:	NM_021796.3
RefSeq Size:	1126 bp
RefSeq ORF:	639 bp
Locus ID:	10761
UniProt ID:	Q9HBJ0
Cytogenetics:	Xq26.3
MW:	23.4 kDa