

Product datasheet for **RC208472A1V**

Human **PLAC1L (OOSP2) (NM_173801) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human PLAC1L (OOSP2) (NM_173801) AAV Particle
Tag: Myc-DDK
Symbol: PLAC1L
Synonyms: OOSP2A; PLAC1L; TMEM122
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208472 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCGTTAGAACTCTTGATGCTCCTCGCTGTCTTGATTTGGACCGGTGCTGAGAACCTCCATGTGAAAA
 TAAGTTGCTCTCTGGACTGGTTGATGGTCTCAGTTATCCAGTTGCAGAAAGCAGAAATCTGTATATATT
 TCGCGATGAATTACATCTGGGAATGGGCTGCCCTGCAAATCGGATACATACATATGTATATGAGTTTATA
 TATCTTGTTCGTGATTGTGGCATCAGGACAAGGGTAGTTTCTGAGGAACTCTCCTTTTCAAACCGAGC
 TGTACTTTACCCCAAGGAATATAGATCATGACCCTCAGGAAATCCATTTGGAGTGTCCACCTCTAGGAA
 ATCAGTGTGGCTTACACCAAGTTTCTACTGAGAATGAAATAAAATTGGATCCTAGTCCTTTATTGCTGAC
 TTTCAGACAACAGCAGAAGAGTTAGGATTATTATCTTCTAGTCCAAACTTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208472 protein sequence
 Red=Cloning site Green=Tags(s)

MALEVLMLLAVLIWTGAENLHVKISCSLDWLMVSVIPVAESRNLYIFADELHLGMGCPANRIHTYVYEFI
 YLVRDCGIRTRVSEETLLFQTELYFTPRNIDHDPQEIHLECSTSRKSVLTPVSTENEIKLDPSPIAD
 FQTAAEELGLLSSPNLL

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_173801
ORF Size:	474 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_173801.1</u>
RefSeq Size:	1646 bp
RefSeq ORF:	477 bp
Locus ID:	219990
UniProt ID:	<u>Q86WS3</u>
Cytogenetics:	11q12.1
MW:	18 kDa