

Product datasheet for RC207652A1V

Human OCIAD2 (NM_152398) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human OCIAD2 (NM_152398) AAV Particle
Tag: Myc-DDK
Symbol: OCIAD2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207652 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGCTTCAGCGTCTGCTCGTGGAACCAAGATAAAGATGCCCATTTTCCACCACCAAGCAAGCAGAGCC
 TGTTGTTTTGTCCAAATCAAACTGCACATCCACAGAGCAGAGATCTCAAAGATTATGCGAATGTCA
 GGAAGAAAGTTTCTGGAAGAGAGCTCTGCCTTTTTCTCTTGAAGCATGCTTGTCACCCAGGGACTAGTC
 TACCAAGTTATTTGGCAGCTAATTCTAGATTTGGATCATTGCCCAAAGTGCACGCACTGCCTCCTTAC
 CTGTGAGGAATGCAAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207652 protein sequence
 Red=Cloning site Green=Tags(s)

MASASARGNQDKDAHFPSPSKQSLLFCPKSKLHIHRAEISKIMRECQEESFWKRALPFSLVSMMLVTQGLV
 YQGYLAANSRFGSLPKVARTASLPVRNAK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_152398
ORF Size: 297 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:	<u>NM_152398.2</u>
RefSeq Size:	684 bp
RefSeq ORF:	300 bp
Locus ID:	132299
UniProt ID:	<u>Q56VL3</u>
Cytogenetics:	4p11
MW:	11 kDa