

Product datasheet for **MR201797A1V**

Mouse Ociad1 (NM_001159888) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ociad1 (NM_001159888) AAV Particle
Tag:	Myc-DDK
Symbol:	Ociad1
Synonyms:	6030432N09Rik; AI481327; Asrij; AW557942; B230209J16Rik; BB021357; Emi2; Imi2; OCIA; TPA018
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR201797 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGAATGGGAGGGCTGATTTTCGAGAACCGAATGCACAAGTGTCAAGACCTATCCCCGACATAGGAGGCG
GTTATATTCGACAGAGGAGGTGGAGACTCTTTCAGAGTGCCATGAAGAGTGCTTCTGGTTCAGATC
TGTGCCGTTGGCTGCCACAAGTATGCTGATTACTCAAGGATTAATTAGTAAAGGAATCCTGTCAAGTCAT
CCAAAATATGGTTCAATTCCTAACTTCTATTCGCTTGATCGTGGGGTACTTCGCTGGAAAGCTTTCTT
ACGTGAAAACGTGCCAAGAGAAGTTCAAGAAGCTTGAAAACCTCCCCCTTGGAGAAGCACTGCGGTCGGG
AGAATTGCGGCGCTCTTCTCCACGAGGCACTATACTCAAAAGCCTAAATTTGACTCAAATGTGAGTGGT
CAGTCCTCTTTCGGGACATCTCCAGCAGCAGACAACATAGAAAAGGAGGCGCTTCCTCGTTATGAGCCAA
TTCCATTTAGTGCTTCTATGAACGAGTCCACTCCCACTGGTATTACTGACCATATTGCCCAAGGTAGAAA
CTTCTCT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTTGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>MR201797 protein sequence Red=Cloning site Green=Tags(s)
-------------------	--

MNGRADFPENPAQVSRPDPIDIGGGYIPTEEWRLFAECHEECFWFRSVPLAATSMITQGLISKILSSH
PKYGSIPKLLFACIVGYFAGKLSYVKTCQEKFKLENSPLGEALRSGELRRSSPPGHYTQKPKFDSNVSG
QSSFGTSPAADNIEKEALPRYEIPFSASMNESTPTGITDHIAQGRNFS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001159888
ORF Size:	567 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_001159888.1</u> , <u>NP_001153360.1</u>
RefSeq Size:	1421 bp
RefSeq ORF:	570 bp
Locus ID:	68095
UniProt ID:	<u>Q9CRD0</u>
Cytogenetics:	5 C3.2
MW:	20.8 kDa