

Product datasheet for **MR215703A1V**

Mouse Oip5 (NM_001042653) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Oip5 (NM_001042653) AAV Particle
Tag: Myc-DDK
Symbol: Oip5
Synonyms: 5730547N13Rik; Lint-25; Ms18b
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215703 representing NM_001042653
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCGACTCTCTCGCGCCGAGTCTTCGCTTCTTGGAGACCCAGTCACGTCGTGACTCTTGTGATACAC
CTTTTTCTTTACCTCCTCCATGGAGTGGGACACTCAGGTGGTGAAGGGTTCTCCCTCTCGGGTCCCT
CGAGTCTAAGGTGAAGGCGTCACCTGTCGACCTGCGGCTGCCTGCGTGGTGGAGCCGGAGAGATGTGCC
GTGTTTCATTGCGCGCGGTGCTACGCGGTGCTCGGCGACACCTGCACCTCGCCTGGGACCTGTCGCGGT
CCCTCGGCGCCCTGGCTTCTCCAAGTCACAAACACGTCGTTTTGTTAGAGCCCTTTTGGTTGGCAT
AGAAGGTTTTCTCAAGTCCAGCACATACAACCTTTTATTCTGTAATTCCTGTGGGACTCCTGTTGGTTTC
CATTTATATTCTACCCATGCTGCTATGGCTGCCTTGAGAGGCCATTTCTGCCTTTCTAGTGATAAAATGC
TGTGCTATCTGTTAAAAACAAATGCCATAGTAAATACATCTGAAATGGATTTTCATAATGTACCTTTACC
AGAAAAGATTGCAGAGCTGAAAGAGAAGATAATGCTAATGCATACTCGTCTAACTCACTGACGGGGCTT
CTGAAGGGAAAGTCTCCTCATCAGTTTAAAGCAAGAAAACCAAGCAAGGAAACAACACATCTTGGGT
TAACAGCATACCAAAGATCCTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR215703 representing NM_001042653 Red=Cloning site Green=Tags(s) MATLSRRSLRFLETQSRRDSCDTPFSLTSSMEWDTQVVEGFSPLGSSSESKVKASPVDLRLPAWLEPERCA VFHCARCYAVLGDTLHLAWDLRSRLGALAFSKVTNNVLLPFLVIGIEGFLKSSTYNLLFCNSCGTPVGF HLYSTHAAMAALRGHFCLSSDKMLCYLLKTNAIVNTSEMDFHNVPLPEKIAELKEKIMLMHTRLNSLTGL LKGKSPHQFKQENQQARKQHILGLTASPKIL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001042653
ORF Size:	726 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_001042653.1</u> , <u>NP_001036118.1</u>
RefSeq Size:	1557 bp
RefSeq ORF:	726 bp
Locus ID:	70645
UniProt ID:	<u>A2AQ14</u>
Cytogenetics:	2 E5
MW:	26.9 kDa