

Product datasheet for **MR204060A1V**

Mouse Otud6b (NM_152812) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Otud6b (NM_152812) AAV Particle
Tag:	Myc-DDK
Symbol:	Otud6b
Synonyms:	2600013N14Rik; AU015433
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204060 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGGAGGTCGTGGCTGAAGAGCTCGATGATGAGGAGCAGCTGGTGAGAAGGCATCGGAAGGAGAAGA
AGGAGCTGCAAGCCAAAATTCAGGGAATGAAGAACGCTGTTCCCAAAAACGACAAAAGAGGAGGAAGCA
GCTCACGGAAGATGTTGCTAAATGGAAAGAGAAATGGAGCAAAAACACAGGGAAGAAGCTGGAGCAATTG
AAGCAATTGACTTTCAAGGACAGTAAGATAGATTCTGTTGCTGTTAACATTTCAAACCTTGGTACTTGAGA
ATCAACCACCTCGGATTTCAAAGCACAAAAGAGACGGGAAAAGAAGGCTGCATTGGAAAAGAGCGGGA
AGAAAGGATAGCAGAGGCTGAAATTTGAACTTATCTGGAGCCAGACATCTTGAGAGTAAAAAATTGCT
CAAATATTGGCAGCCAGAGAATTGAAATTAACAGATTCCATCTGATGGTCACTGTATGTATGGAGCAC
TTGAGGATCAGCTGAGAGAACAAGACTGTGCGCTGACTGTGGCTTCCCTGAGGAGGCAGACTGCTGAGTA
CATGCAAACCCATTGAGACGACTTCTGCGTTTCTAACAAACCCAGCACAGGAGATATGTACACGCCA
GAAGAGTTTGGGAAGTACTGTGACGATATTGTGAACACAGCGGCATGGGGCGGTCAGCTCGAGCTAAGAG
CTTTGTCTCACATCTTACAAACCAATCGAGATACTACAGGCAGATGCTCCTCCTATTATAGTCGGTGA
AGAGTATCCGAGGAATCCATTAGTACTAGTATACATGAGGCACGCGTATGGCTTAGGAGAACATTATAAT
TCTGTTACACGGTTGGTGAACCTAGCTACTGAAAATTGCAGC

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204060 protein sequence Red=Cloning site Green=Tags(s) MEEVVAEELDDEEQLVRRHRKEKELQAKIQGMKNAVPKNDKKRRKQLTEDVAKLEREMEQKHREELEQL KQLTFKDSKIDSVAVNI SNLVLENQPPRISKAQKRREKKAALKEKEREERIAEAEIENLSGARHLESEKLA QILAARELEIKQIPSDGHCMYGALEDQLREQDCALTVASLRRQTAEYMQTHSDDFLPFLTNPSTGDMYTP EEFGKYCDDIVNTAAWGGQLELRALSHILQTPIEILQADAPPIIVGEEYPRNPLVLVYMRHAYGLGEHYN SVTRLVNSATENC SGPTRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_152812
ORF Size:	885 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_152812.2</u>
RefSeq Size:	3311 bp
RefSeq ORF:	978 bp
Locus ID:	72201
UniProt ID:	<u>Q8K2H2</u>
Cytogenetics:	4 A1
MW:	33.8 kDa