

Product datasheet for **MR200792A1V**

Mouse Id2 (NM_010496) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Id2 (NM_010496) AAV Particle
Tag: Myc-DDK
Symbol: Id2
Synonyms: A1255428; bHLHb26; C78922; ldb2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200792 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAAAGCCTTCAGTCCGGTGAGGTCCGTTAGGAAAAACAGCCTGTCGGACCACAGCTTGGGCATCTCCC
GGAGCAAAACCCCGGTGGACGCCGATGAGTCTGCTCTACAACATGAACGACTGCTACTCCAAGCTCAA
GGAAGTGGTGGCCAGCATCCCCAGAACAAGAAGGTGACCAAGATGGAATCCTGCAGCACGTATCGAT
TACATCTTGGACCTGCAGATCGCCCTGGACTCGCATCCCCTATCGTCAGCCTGCATCACCAGAGACCTG
GACAGAACCCAGGCGTCCAGGACGCCGCTGACCACCCTGAACACGGACATCAGCATCCTGTCTTGCAGGC
ATCTGAATTCCTTCTGAGCTTATGTCAATGATAGCAAAGTACTCTGTGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200792 protein sequence
Red=Cloning site Green=Tags(s)

MKAFSPVRSVRKNSLSDHSLGISRSKTPVDDPMSLLYNMDCYSKLELVPSIPQNKVTKMEILQHVID
YILDQLIALDSHPTIVSLHHQRPQGNQASRTPLTTLNTDISILSLQASEFPSELMSNDSKVLGG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_010496



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ORF Size:	405 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_010496.2</u> , <u>NP_034626.1</u>
RefSeq Size:	1289 bp
RefSeq ORF:	405 bp
Locus ID:	15902
UniProt ID:	<u>P41136</u>
Cytogenetics:	12 8.57 cM
MW:	15 kDa