

Product datasheet for **MR202996A1V**

Mouse Dnajb6 (NM_001127367) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Dnajb6 (NM_001127367) AAV Particle
Tag:	Myc-DDK
Symbol:	Dnajb6
Synonyms:	HSJ-2; mDj4; Mrj
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR202996 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGTGGATTACTATGAAGTGCTGGGCGTGCAGAGACATGCCTCACCTGAGGACATTAAAAAGGCGTATC
GAAAACAGGCACTTAAATGGCACCCGGACAAAAATCCTGAAAATAAAGAAGAAGCAGAGCGGAAGTTCAA
ACAAGTAGCTGAGGCATATGAAGTGTATCGGATGCTAAAAAGCGGGACATCTACGACAAATATGGCAAA
GAAGGATTAATGGTGGTGGAGGAGGAGGTGGAATTCATTTTGACAGTCCATTTGAGTTTGGCTTCACAT
TCCGGAACCCAGATGATGTCTTCAGGGAATTTTGGTGAAGGGACCCATTTTCATTTGACTTCTTTGA
AGACCCATTTGATGACTTTTTTGGAAACCGAAGGGTCCCCGAGGAAATAGAAGCCGAGGTGCCGGCTCA
TTTTTCTCTACCTTCAGTGGATTTCTTCTTTTGAAGTGGATTTCTGCTTTTGATACAGGCTTCACTC
CATTTGGGTCACTAGGTCATGGGGTCTCACTTCATTTTCTTCAACGTCATTTGGCGGCAGTGAATGGG
CAACTTCAATCAATATCAACTCAACTAAGATAGTTAATGGCAAAAAATCACGACAAAGAGGATTGTG
GAGAACGGTCAAGAAAGAGTAGAAGTTGAAGAAGATGGGCAGTTAAAGTCCTTGACAATAATGGTAAGG
AGCACCTGCTACGCTTGATAACAAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR202996 protein sequence Red=Cloning site Green=Tags(s) MVDYYEVLGVQRHASPEDIKKAYRKQALKWHPDKNPENKEEAERKFKQVAEAYEVLSDAKKRDIYDKYGK EGLNGGGGGGIHFDSPFEFGFTFRNPDDVFREFFGGRDPFSDFDFEDPFDDFFGNRRGPRGNRSRGAGS FFSTFSGFPSFGSGFPAFDTGFTPFGLGHGGLTSFSSTSFGGSGMGNFKSISTSTKIVNGKKITTKRIV ENGQERVEEEDGQLKSLTINGKEHLLRLDNK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001127367
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_001127367.1, NP_001120839.1</u>
RefSeq Size:	1642 bp
RefSeq ORF:	726 bp
Locus ID:	23950
UniProt ID:	<u>O54946</u>
Cytogenetics:	5 B1
MW:	27 kDa