

## Product datasheet for MR203002A1V

### Mouse Dnajb3 (NM\_008299) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Dnajb3 (NM_008299) AAV Particle
Tag:	Myc-DDK
Symbol:	Dnajb3
Synonyms:	Hsj3; MSJ-1; Msj1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203002 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGTGGACTACTACGAGGTGCTGGGCGTGCCGCGCAGGCCTCAGCCGAGGCCATCCGCAAGGCGTACC  
GCAAGCTTGGCTCAAGTGCCACCCGGACAAGAACCCCGAGCACAAGGAGGAGGCCGAGAGGCGGTTCAA  
GCAGGTGGCGCAGGCCTACGAGGTCTTATCGGACGTCCGCAAGCGCGAGGTGTACGACCGCTGCGCGCAA  
GTGGGCGAGGTGGGCGGAGGCGCGCGGGCAGCCCGTTCCACGATGCCTCCAGTACGTCTTCTCCT  
TCCGAGACCCCGGAGGTCTTCAGGGAGTTCTCGGGGGCCACGACCTTTCTCCTTCGACTTCTTCGG  
GGGAGACCCCTTGAGAACTTTTTGGGGATCGGAGGAGCACCCGTGGAAGCAGAAGCCGAGGGGCTGTA  
CCCTTCTACCTCCTTTACCGAATCCAGGATTTGGGGTGGCTTCGCTTCGTTAGATACTGGATTCA  
CATCCTTCGGTCTCCAGGAACTCGGGCCTTCTTCTTCTCCATGTCTTGGCGCGTGGGCGGCAGG  
CAACTACAAGTCGGTGTCAACCTCCACCGAAATAATTAATGGCAAAAAATCACCACCAAGAGAATCGTT  
GAGAATGGTCAAGAAAGGTGGAAGTGAAGAAGATGGAGAGTTAAAGTCCCTGATAATTAATGGCAAAG  
AGCAGCTGCTTCGCATCAATACTCAG

**ACGCGT**ACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

<b>Protein Sequence:</b>	>MR203002 protein sequence Red=Cloning site Green=Tags(s)  MVDYYEVLGVPRQASAEAIRKAYRKLALKWHPDKNPEHKEEAERRFKQVAQAYEVLSDVRKREYVDRCGE VGEVGGGAAGSPFHDAFYVFSFRDPAEVFREFFGGHDPFSDFDFGGDPLENFFGDRRSTRGSRGAV PFSTSFTEFPGFGGGFASLDTGFTSFGSPGNGLSSFMSMCGGAAGNYKSVSTSTEIINGKKITTKRIV ENGQERVEVEEDGELKSLIINGKEQLLRINTQ  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_008299
<b>ORF Size:</b>	729 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_008299.1</a> , <a href="#">NP_032325.2</a>
<b>RefSeq Size:</b>	1017 bp
<b>RefSeq ORF:</b>	729 bp
<b>Locus ID:</b>	15504
<b>UniProt ID:</b>	<a href="#">O35723</a>
<b>Cytogenetics:</b>	1 D
<b>MW:</b>	26.7 kDa