

## Product datasheet for **MR205313A1V**

### Mouse KansI2 (BC003301) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse KansI2 (BC003301) AAV Particle
Tag:	Myc-DDK
Symbol:	KansI2
Synonyms:	2310037I24Rik; B930009D17
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205313 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGAAGAAGAGCAACCCAGGCCCTATGGGTGAAACCTCTTGTGCCAGTTGAGCTCATACGCTAAAACAGAGCTGGGCTCGCAGACCCAGAGAGCAGCCGAGTGAAGCCAGCCGGATACTGGATGAAGACAGCTGGAGTGATGGGGACAGGAACCCATCACTGTGGATCAGACATGGAGAGGTGACCCTGACAGTGAAGCCGATAGCATAGACAGTGATCAAGAAGATCCCCTGAAACATGCTGGTGTCTATACAGCTGAAGAAGTGGCTCTTATTA TGAGAGAAAAGCTAATTCGTTTGCAGTCTTTGTACATTGATCAGTTTAAAAGACTCCAACACTGCTCAAAGAGAAGAAGCGCCGCTATTTACACAACCGGAAAGTGGAGCACGAGGCTTTAGGTAGTAGTCTCCTGACTGGCCCTGAGGGACTTTTGGCCAAAGAGAGAGAGAATTTAAAGCGACTAAAATGTCTTAGGCGATACCGTCAACGCTATGGAGTAGAAGCCTTACTACACAGGCAGCTGAAGGAACGCAGAATGCTGGCCACCGATGGGGCTGCTCAACAGGCTCACACCACTCGTCCAGTCAGAGGTGCTTAGCCTTTGTGGATGATGTGCGCTGCTCAATCAGTCTCTCCAATGACCAGACACTGCCTTACCCATATCTGTCAGGATACAAATCAGGTTCTCTTCA AATGCTGCCAGGGATCTGAAGAGGTCCCCTGCAACAAACCAGTTCCTGTAAGCCTTTCTGAGGATCCCTGCTGCCCTCTGCATTTCCAGTTGCCTCCTCAGATGTATAAGCCCGAGCAGGACTTGGATGTTGTGGGTGATGGCATGCCATGCCCGCCGTCGCCATTGCTCTTTGATCCTTCGCTAACTTTGAAGATCATTTCAGTCACAGAAAGTGCCGGAGACGCAGGACAGATGCAGGCGGCTGGGATGGGTGCAGATCCCAGGGAGCTCGAAGTGTAGAGAAAAGCAGCATTCCCTCAGCGTGGATTGGCTACTGCGAATGGAAAACCAGAACCCTTCTATCAGT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR205313 protein sequence Red=Cloning site Green=Tags(s)  MKKSNPMPGETLLCQLSSYAKTELGSQTPESSRSEASRILDEDSWSDGDQEPITVDQTRGDPDSEADS IDSDQEDPLKHAGVYTAEEVALIMREKLIRLQSLYIDQFKRLQHLLKEKKRRYLHNRKVEHEALGSLLT GPEGLLAKERENLKRKCLRRYRQRYGVEALLHRQLKERRMLATDGAAQQAHTTRSSQRCLAFVDDVRC NQSLPMTRHCLTHICQDTNQVLFKCCQGSEEVPCNKPVVSLSEDPCCPLHFQLPPQMYKPEQDLDDVVG GMPCCPPSPLLFDPSTLEDHSVTESAGDAGMQAAGDGCRSQGARSVEKAAFPQRGLATANGKPEPTIS  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	BC003301
<b>ORF Size:</b>	1050 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="#">BC003301</a> , <a href="#">AAH03301</a>
<b>RefSeq Size:</b>	2337 bp
<b>RefSeq ORF:</b>	1052 bp
<b>Locus ID:</b>	69612
<b>Cytogenetics:</b>	15 F1
<b>MW:</b>	39 kDa