

Product datasheet for **MR206341A1V**

Mouse *Jmjd6* (NM_033398) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse <i>Jmjd6</i> (NM_033398) AAV Particle
Tag:	Myc-DDK
Symbol:	<i>Jmjd6</i>
Synonyms:	5730436I23Rik; D11ErtD195e; mKIAA0585; PSR; PtdSerR; Ptdsr
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206341 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGAACCACAAGCAAGAAGCGCATCCGCGAGGCCAAGCGAAGTGCGCGGCCGGAGCTCAAGGACTCGCTCGACTGGACCCGGCACAACACTACTACGAGAGCTACCCGCTGAACCCCGGCCGGTGTCCGATAACGTGGA
GAGAGCTGATGCCTTACAGCTGTCCGGTAAAAGAGTTCGTGGAGCGCTACGAGAGGCCCTACAAGCCCGTG
GTTCTGCTCAATGCACAAGAGGGCTGGTCCGCACAGGAGAAATGGACTCTGGAGCGCCTCAAAGGAAAT
ACCGGAACCAGAAGTTCAAGTCCGGCGAGGATAATGACGGCTACTCGGTGAAGATGAAGATGAAGTACTA
CATCGAGTACATGGAGAGCACCCGCGATGACAGTCCCCTTTACATCTTCGATAGCAGCTATGGCGAACAC
CCCAAAAAGAAGGAAACTTTTGGAAAGACTACAAGGTGCCAAGTTTTTTCACAGATGATCTTTTCCAATACG
CGGGGGAGAAACGCAGACCCCTTACAGGTGGTTGTGATGGGGCCACCGCTTCTGGAAGTGGGATTCA
CATCGACCCTCTGGGGACCAGTGCCTGGAATGCCTTAGTTCAGGGTCACAAGCGGTGGTGCCTCTCCCA
ACAAACACACCCAGAGAACTCATCAAGGTGACCCGAGAAGAAGGAGGGAACCAACAGGATGAAGCAATTA
CCTGGTTAATGTCATCTATCCCGGACACAGCTTCAACCTGGCCACCTGAATCAAACCCCTGGAGAT
ATTACAGAAACCAGGAGAACTGTCTTTGTACCAGGGGCTGGTGGCATGTTGCCTCAACCTTGACACC
ACCATTGCCATCACCCAGAATTTGCCAGCAGCACCAACTCCCTGTTGTGTGGCACAAGACGGTAAAGAG
GGAGACCAAAGTTATCAAGGAAGTGGTATAGGATCTTGAACAGGAGCACCCCTGAGCTGGCAGTCCCTGGC
CGACGCAGTTGACCTCCAGGAGTCCACAGGCATTGCCTCTGACAGCTCCAGCGACTCTTCTAGCTCCTCT
AGTTCCAGCTCGTCACTCGGACTCAGAGTGTGAATCTGGGTGAGAAGGTGATGGGACGACACACCCGCA
GGAAGAAGAGGAGAACCTGCAGCATGGTGGGAAATGGGGACACTACCTCCAGGATGACTGTGTGAGCAA
AGAGCGCAGCTCCTCCAGG

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR206341 protein sequence Red=Cloning site Green=Tags(s) MNHKSKKRIEAKRSARPELKDSLWTRHNYYESYPLNPAAVSDNVERADALQLSVKEFVERYERPYKPV VLLNAQEGWSAQEKWTLERLKRKYRNQKFKCGEDNDGYSVKMKMKYYIEYMESTRDDSPYIFDSSYGEH PKRRKLLLEDYKVPKFFDSDLFQYAGEKRRPPYRWFVMGPPRSGTGIHIDPLGTSAWNALVQGHKRWCLFP TNTPRELIKVTREEGGNQDEAITWFNVIYPRQLPTWPPEFKPLEILQKPGETVFVPGGWWHVNLDT TIAITQNFASSTNFPVVWHKTVRGRPKLSRKWYRILKQEHPELAVLADAVDLQESTGIASDSSDSSSSSS SSSSSDSECESGSEGDTTHRRKRRTCSMVGNGDTSQDDCVSKERSSSR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_033398
ORF Size:	1212 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:	NM_033398.2
RefSeq Size:	1688 bp
RefSeq ORF:	1212 bp
Locus ID:	107817
UniProt ID:	Q9ERI5
Cytogenetics:	11 81.49 cM
MW:	46.6 kDa