

Product datasheet for **MR206326A1V**

Mouse Rpl3 (BC083134) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Rpl3 (BC083134) AAV Particle
Tag:	Myc-DDK
Symbol:	Rpl3
Synonyms:	J1, F2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206326 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCTCACAGGAAATTCTCAGCTCCCAGGCATGGGTCCTTGGGCTTCTGCCTCGAAAGCGCAGCAGCC
GGCATCGTGGGAAAGTGAAGAGCTTCCCTAAGGATGACGCTTCCAAGCCGTTACCTCACAGCCTTTCT
GGGTTACAAGGCTGGCATGACCCACATCGTCCGGGAAGTTGACAGGCCAGGATCTAAGGTGAACAAGAAA
GAAGTCGTGGAGGCTGTGACCATTTGTGAAACTCCCCAATGGTGGTTGTGGGCATTGTGGGATATGTTG
AGACCCACGAGGCCTCCGACCTTCAAGACTGTATTTGCTGAGCACATCAGCGATGAGTGTAAAAGGCG
CTTCTATAAAGAACTGGCACAAGTCTAAGAAGAAGGCTTTCACCAAGTACTGTAAGAAATGGCAGGATGAC
ACAGGCAAGAAGCAGCTGGAGAAGGACTTCAACAGCATGAAGAAGTACTGCCAGGTCATCCGCATCATTG
CCCACACTCAGATGCGTCTGCTTCTCTACGCCAGAAGAAGGCACACTTGATGGAGATCCAGGTGAATGG
AGGCACTGTGGCTGAGAAGCTCGACTGGGCCCCGAGAGCGGCTGGAGCAGCAGGTTCTGTGAACCAGGTG
TTTGGGCAGGATGAGATGATTGATGTCATTGGCGTGACAAAAGGCAAAGGTTACAAAGGGTAACCAAGTC
GTTGGCATACAAAGAACTGCCCCGAAAGACCCATCGAGGTTTGCACAAAGTTGCCTGTATTGGAGCCTG
GCACCCGTGCCGTGTCGCTTTCTGTGGCTCGAGCTGGGCAGAAAGGCTACCATCACCGAACAGAGATT
AACAAGAAGATTTACAAGATTGGTCAAGGCTACCTCATCAAGGATGGCAAAGTATCAAGAACAATGCAT
CTACTGACTATGACTTGTCTGACAAGAGCATCAACCCACTGGGTGGCTTTGTGCATTATGGTGAGGTGAC
CAATGACTTCATCATGCTCAAAGGCTGTGTGGTGGGGACCAAGAAGCGAGTACTTACTCTTCGTAAAGTCC
TTGCTGGTTTCAGACCAACGTCGGGCCCTGGAGAAGATTGACCTGAAGTTCATTGACACCACCTCCAAAT
TTGGCCATGGTCGCTTCCAGACCATGGAGGAGAAGAAAGCATTATGGGACCACTCAAGAAAGATCGCAT
TGCCAAGGAGGAAGGAGCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206326 protein sequence Red=Cloning site Green=Tags(s) MSHRKFSAPRHGSLGFLPRKRSSRHGKVKSFPKDDASKPVHLTAFLGYKAGMTHIVREVDPRGSKVNKK EVVEAVTIVETPPMVVVGIVGYVETPRGLRTFKTVFAEHISDECKRRFYKNWHKSKKKAFTKYCKKWQDD TGKKQLEKDFNSMKKYCQVIRIIAHTQMRLPLRQKKAHLMEIQVNGGTVAEKLDWARERLEQQVPVNQV FGQDEMIDVIGVTGKGKYGVTSRWHTKKLPRKTHRGLRKVACIGAWHPARVAFSVARAGQKGYHHRTEI NKKIYKIGQGYLIKDGKLIKNNASTDYDLSDKSINPLGGFVHYGEVTNDFIMLKGCVVGTKKRVLTLRKS LLVQTKRRALEKIDLFIDTTSKFGHGRFQTMEEKAFMGPLKKDRIAKEEGA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC083134
ORF Size:	1209 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>BC083134</u> , <u>AAH83134</u>
RefSeq Size:	1297 bp
RefSeq ORF:	1211 bp
Locus ID:	27367
Cytogenetics:	15 E1
MW:	46.1 kDa