

Product datasheet for **MR204568A1V**

Mouse Eci3 (NM_026947) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Eci3 (NM_026947) AAV Particle
Tag:	Myc-DDK
Symbol:	Eci3
Synonyms:	1810022C23Rik; Kseg2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204568 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCTAAGCCTGGTGTGTTAACTTTGTCAACAAAGCCACGTGGGATGCAAGAAATGCCCTGGGCAGCC
 TACCAAGGAACTGCCAGGAAGAACTATGTGGATCTCGTATCCAGTTTGAGTTCCTCATCTGAAGCCCC
 GAGCCAGGGAAAGCGTGGAGCTGATGAGAAAGCCGGGAGTCCAAAGACATCCTGGTAACCTCTGAAGAT
 GGCATCACAAGATCACGTTCAATCGGCCACCAAAAGAATGCCATATCCTTCAGATGTATCTGGATA
 TTATGCATGCACTTAAAAATGCCAGCACGGATAAATCAGTCATAACTGTTTTACAGGAAGTGGTACTA
 CTACAGCAGTGGGAATGACCTAAAAAATTGATTAATGACGCTGGTGAAATACAGGACGTAGTAGCCACG
 TCTACTAAGATACTGAGGGAATTTGAACTGTTTTATAGACTTCCGAAGCCTCTGGTTGCAGTAGTAA
 ATGGCCAGCTGTGGGAATCGCTGTCAACATCCTGGCACTATTTGATGCTGTCTTTGCTTCGGACAGGGC
 AACGTTTCATACTCCATTCAGCCAATCAGCCAGATCCCGAAGCATGCTCCACATACATGTTTCCAAAG
 ATAATGGGCCCAACAAAGGCAGCTGAGATGCTTCTCTTTGGGAAGAAGCTCACAGCAAGAGAGGCCTGGG
 CTCAAGGCCTTGCTACTGAAGTTTTCCCTGAGAGCACTTTGAGACAGAAGTCTGGACAGGCTGAAAAC
 ATATTCGAAGCTCTCGCCAAACGTGATGAGAATTTCCAAAGAGTTAATCAGAAAACATGAGAAACAAAAG
 CTATACACCGTGAATGCCGAAGAGTGCCTGCAGCCCTGGAAAGGATGCCGAGAGAGGAGTATGCGAAGG
 CACTCAGGAACCTCTGTTCAGAAAGGCAAGGCTAAGCTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR204568 protein sequence Red=Cloning site Green=Tags(s) MPKPGVFNFVNKATWDARNALGSLPKETARKNYVDLVSSLSSSEAPSQKGRGADEKARESKDILVTSED GITKITFNRPTKKNAISFQMYLDIMHALKNASTDNSVITVFTGTGDYSSGNDLKNLINDAGEIQDVVAT STKILREFVNCFIDFPKPLVAVVNGPAVGIAVTILALFDAVFASDRATFHTPFSQLSQIPEACSTYMPK IMGPTKAAEMLLFGKKLTAREAWAQLVTEVFPESTFETEVWTRLKTYSKLSPNVMRISKELIRKHEKQK LYTVNAEECAAALERMPREEYAKALRNFLFRKAKAKL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026947
ORF Size:	951 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_026947.3</u>
RefSeq Size:	1346 bp
RefSeq ORF:	954 bp
Locus ID:	69123
UniProt ID:	<u>Q78JN3</u>
Cytogenetics:	13 A3.3
MW:	35.2 kDa