

Product datasheet for MR221732A1V

Mouse Dmrtc2 (NM_027732) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Dmrtc2 (NM_027732) AAV Particle
Tag:	Myc-DDK
Symbol:	Dmrtc2
Synonyms:	4933432E21Rik; Dmrt7
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR221732 representing NM_027732 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC

ATGGACCCAGTGAAACGGCTGCTCTCCACCACTGTTCTGCTGACTCTTCCCCAGCCGACGAGGCCAGAGTGCCCCAGAGTACAGAGCTTATTTCCAGGAGACCAGTCAGTCGCTCTCCAACCTGTGCCCGCTGTGCGAACATGGGGTACAGCCCATCTCAAGGGACACAAGCGCCTCTGCCTCTTTCAGGCTTGGAGTGTACAAAATGTGTCCTCATCCTGGAACGTCGGAGGGTCATGGCTGCCAAGTGGCCTTGGCAGGCAGCAGGAGGCACAGCTGAAAAGGCACCTGGCTCAGGGACTGATGAAAGGGCAACCCCTCTGAAAGCTCCCCCTCCGTGTCAAAGAGGGAGCCATTCGGCCAGGGATCCCTTCTGGAAAAGAGAACATAGCACCCAGCCTCAGAGTCCCATGGAGCAGTCCCCTGGTACTGACACCCCTGGGAAGGAGAATATGGGCCACTGTGCTCAGCCGCCCCCGGAAGCCTTGCCCTTGGCCCTGGACTCCAGTGCCTCCTGGCCTTGGGGCCTGGACTGGCTGCCCCAGGCCTCTCAATGCCACCTCCAGTGGTATGCCGCTTGTGTGCCAAGAACCTGTGTCCCTCTACATCTTTCTGGCTTGGACCTGGCACCTCTCTCCGGCTGCCACTCATGGACCTCCCGACCTGCCAGGATCTCGCTCAGTACTGACGGCTCCACTTTCTGGGGAGCCCCAAGGACCCCTAACCTGCCTCACACATGTTCAACTCTGATACTCCAGTCTGTGGCAGCCAGACTCTCTCTGCTACAGCCACAGGCCCTGGAGCCTCTGCCTGGCCTGGACATCTGGCCCTCGGAGCGCAGCTGCAGCGGGAGGCAGCTGAGGCCCTGTAGGCTTGAAAGACTATCCCAGGCTCCCGCCTGACCCCATCTGTCCCCCTAACCTGCCTGGATCTCTCTGCTCCACCCCTGTGGCCACAGCTCCTCCTGGGGGAAGAGGATTCAGCCTGTTGGCCACCTCTCCGACCCAGTCCAGGTTCTCTGTCTCTCTGCACATTGGGCGTCTGGGATCTATCTCCCTCCTCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR221732 representing NM_027732 Red=Cloning site Green=Tags(s) MDPSETAALHHCSADSSPADEARVPQSTELIPRRPVSRSPTCARCRNHGVT AHLKGHKRLCLFQACECHK CVLILERRRVMAAQVALRRQEAQLKRHLAQGLMKGATPLKAPLRVKKGAIRPGIPSGKENIAPQPQSPH GAVPLVLTTPGKENYGPLLLSRPPEALPLPWTPVPPGPWGPWHWLPGLSMPPPVCRLLCQEPVPLHP FPGFDPGTSLRLPTHGTLPTCPGSRSVLTAPLSGEPQGPPLPHTCSTLILQSCGTPDSLLLQPQAPGAS CLAWTSGPSEQLQREAAEALVGLKSSQAPRLTPSVPPNPAWISLLHPCGPPAPPGGRGFPVGPPLRP SPGSSVSLHIGRLGSISLLS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027732
ORF Size:	1113 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_027732.2 , NP_082008.1
RefSeq Size:	1619 bp
RefSeq ORF:	1113 bp
Locus ID:	71241
UniProt ID:	Q8CGW9
Cytogenetics:	7 A3
MW:	39.1 kDa