

Product datasheet for **MR229963A1V**

Mouse Rcor3 (NM_001290280) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Rcor3
Synonyms:	4921514E24Rik; C730034D20Rik; E130101E15Rik
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR229963 representing NM_001290280
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCCCGGCATGATGGAGAAAGGGCCGAGTTACTGGGAAGAGCCGATCGGCCAACGGCGGCCAAGA
GCCCGCGGGAGGCGCGGCTCCTCGGCCAACGGCGGCTGCACTTCTCGGAGCCGAGAGCGGCTGCAG
CAGCGACGACGAGCAGGGGATGTTGGGATGAGAGTCGGAGCTGAATACCAAGCTCGGATCCCTGAATTC
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CAGCTTCTAGCAGTGCAAGGTGTCGCAAAATATGGTAAAGATTTTCAAGCTATTGCAGATGTAATTGGCA
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GCAGGAGTGGGAAGCAGAACAGGAACCCAGGCTTCTAATGCTGATGCTTCTGCTTTAGGGGAGGAGACA
CAAAGTGCTTCAAGGTGCCGTCAGGGAAGAGCACTGACGAAGAAGCGGAGGTGTGTTGTGCTGGAAT
CTGAGCTAATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR229963 representing NM_001290280 Red=Cloning site Green=Tags(s) MPGMMEKGPELLGKSRSANGGAKSPAGGGGSSANGGLHFSEPESGCSSDDEHGDVGMRVGAEYQARIPEF DPGATKYTDKNGGMLVWSPYHSIPDAKLDEYIAIAKEKHGYNVEQALGMLFWHKHNIKSLADLPNFTP FPDEWTVEDKVLFEQAFSFHGKSFHRIQQMLPDKTIASLVKYYYSWKKTRSRTSLMDRQARKLANRHNQG DSDDDVVEEAHPMDGNDSDYDPKKEAKREGNADQPVQTSKIGLGRREYQSLQHRHHSQRSKCRPPKGMYL QEDVVAVVSCSPNAANTILRQLDMELISLKRQVQNAKQVNSALKQKMEGGIEEFKPPESNQKINARWTTEE QLLAVQGVRYGKDFQAIADVIGNKTVGQVKNFFVNYRRRNLEEVLEQWEAEQGTQASNADASALGEET QSASKVPSGKSTDEEAEVCLCLESELI TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001290280
ORF Size:	1341 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_001290280.1</u> , <u>NP_001277209.1</u>
RefSeq Size:	1695 bp
RefSeq ORF:	1344 bp
Locus ID:	214742
Cytogenetics:	1 H6
MW:	50.4 kDa