

Product datasheet for MR203683A1V

Mouse Polr2c (NM_009090) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Polr2c (NM_009090) AAV Particle
Tag:	Myc-DDK
Symbol:	Polr2c
Synonyms:	33kDa; mRBP31; RPB3; Rpo2-3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203683 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCGTACGCCAACCAGCCAACAGTGCGGATCACGGAACCTACCGAAGAGAACGTCAAGTTCATTATCG
AGAACACGGACCTGGCGGTGGCCAATTCATTCGGAGGGTCTTCATCGCAGAGGTGCCATAATAGCCAT
CGACTGGGTTCCAGATTGACGCCAACCCTCGGTCTTCATGATGAATTCATCGCGCACAGGCTTGGTTTA
ATCCCCCTCACTAGTGATGACATTGTGGACAAGCTGCAGTACTCCCGGGACTGCACATGTGAAGAGTTCT
GCCCTGAGTGTTCTGTGGAGTTCACCTCTCGATGTGAGGTGCAATGAAGACCAGACGCCCATGTACCTC
CCGAGATCTCATCTCCAACAGCCCCGGGTTATTCCGGTGACATCTCGGAACCGGATAACGACCCTAAT
GACTATGTGGAGCAGGATGACATCCTTATTGTCAAGCTGAGGAAGGGGCAGGAGCTGAGACTTCGAGCCT
ATGCCAAGAAGGGCTTTGGCAAGGAACATGCCAAGTGAACCCTACTGCGGGGTAGCTTTGAATACGA
TCCAGACAACGCACTTAGGCATACAGTGTATCCCAAGCCTGAGGAATGGCCCAAGAGTGAGTATTCGAG
CTGGATGAGGATGAGTCGCAGGCTCCCTACGACCCCAACGGCAAGCCAGAGAGGTTTTACTACAATGTGG
AGTCGTGTGGCTCACTGCGCCCTGAAACCATTGTCTCTCAGCCCTGTGCGGGCTAAAGAAGAAGCTGAG
TGATTTACAGACTCAGTTAAGCCATGAGATCCAGAGTGACGTGCTCACCATAAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203683 protein sequence Red=Cloning site Green=Tags(s) MPYANQPTVRITELTEENVKFIIENTDLAVANSIRRVFIAEVPIIAIDWVQIDANSSVLHDEFIAHRLGL IPLTSDDIVDKLQYSRDCTCEEFCEPCSVFTLDVRCNEDQTRHVTSRDLSNSPRVIPVTSRNRDNDPN DYVEQDDILIVKLRKGQELRLRAYAKKGFGEHAKWNPATAGVAFEYDPDNALRHTVYYPKPEEWPKSEYSE LDEDESQAPYDPNGKPERFYNNVESCGLRPETIVLSALSGLKKKLSLQTLQSHEIQSDVLTIN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009090
ORF Size:	828 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_009090.5 , NP_033116.2
RefSeq Size:	1580 bp
RefSeq ORF:	828 bp
Locus ID:	20021
UniProt ID:	P97760
Cytogenetics:	8 C5
MW:	31.4 kDa