

Product datasheet for **RC224683A1V**

Human hnRNP R (HNRNPR) (NM_001102397) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human hnRNP R (HNRNPR) (NM_001102397) AAV Particle
Tag:	Myc-DDK
Symbol:	hnRNP R
Synonyms:	hnRNP-R; HNRPR
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC224683 representing NM_001102397
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGAAGACCTACAGGCAGAGAGAGAAACAGGGGAGCAAGGTGCAAGAGTCCACAAAGGGACCTGATGAAG
 CGAAGATCAAGGCCTTGCTTGAGAGAACTGGTTATACTCTGGATGTAACCACAGGACAGAGGAAGTATGG
 TGGTCCTCCACCAGACAGTGTGTACTCTGGCGTGCAACCTGGAATTGGAACGGAGGTATTTGTAGCAAA
 ATACCAAGGGATTTATATGAGGATGAGTTGGTGCCCTTTTGAAGAGCCGGACCCATTTGGGATCTAC
 GTCTTATGATGGATCCACTGTCCGGTCAGAATAGAGGGTATGCATTTATCACCTTCTGTGGAAAGGAAGC
 TGCACAGGAAGCCGTGAACTGTGTGACAGCTATGAAATTCGCCCTGGTAAACACCTTGGAGTGTGCATT
 TCTGTGGCAAACAACAGACTTTTGTGGATCCATTCCGAAGAATAAGACTAAAGAAAACATTTTGAAG
 AATTCAGTAAAGTCACAGAGGGTTTGGTGGACGTTATTCTCTATCATCAACCCGATGACAAAAAGAAGAA
 TCGGGGGTTCTGCTTCTTGAATATGAGGATCACAAGTCAGCAGCACAAGCCAGACGCCGGCTGATGAGT
 GGAAAAAGTAAAGTGTGGGGAATGTAGTTACAGTTGAATGGGCTGACCTGTGGAAGAACCAGATCCAG
 AAGTCATGGCTAAGGTAAAAGTTTTGTTGTGAGAACTTGGCTACTACGGTGACAGAAGAAATATTGGA
 AAAGTCATTTTCTGAATTTGAAAACCTCGAAAGAGTAAAGAAGTTGAAAGATTATGCATTTGTTCAATTT
 GAAGACAGAGGAGCAGCTGTTAAGGCTATGGATGAAATGAATGGCAAAGAAATAGAAGGGGAAGAAATG
 AAATAGTCTTAGCCAAGCCACCAGACAAGAAAAGGAAAGAGCGCAAGCTGCTAGACAGGCCTCCAGAAG
 CACTGCGTATGAAGATTATTACTACCACCTCCTCCTCGCATGCCACCTCCAATTAGAGGTGGGGTCTG
 GGTGGGGGAGAGGTGGATATGGCTACCCTCCAGATTACTACGGCTATGAAGATTACTATGATGATTACT
 ATGGTTATGATTATCACGACTATCGTGGAGGCTATGAAGATCCCTACTACGGCTATGATGATGGCTATGC
 AGTAAGAGGAAGAGGAGGAGGAAGGGGAGGGCGAGGTGCTCCACCACCACCAAGGGGGAGGGGAGCACCA
 CCTCCAAGAGGTAGAGCTGGCTATTACAGAGGGGGCACCTTTGGGACCACCAAGAGGCTCTAGGGGTG
 GCAGAGGGGCTCTGCTCAACAGCAGAGAGGCCGTGGTCCCCTGGATCTCGGGGCAATCGTGGGGGCAA
 TGTAGGAGGCAAGAGAAAGGCAGATGGGTACAACAGCCTGATCCAAGCGTCGTAGACCAACAACCAA
 CAGAACTGGGGTTCCCAACCATCGCTCAGCAGCCGCTCAGCAAGGTGGTGACTATTCTGGTAACTATG
 GTTACAATAATGACAACCAGGAATTTTATCAGGATACTTATGGCAACAGTGGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC224683 representing NM_001102397
 Red=Cloning site Green=Tags(s)

MKTYRQREKQGSKVQESTKGPDEAIKALLERTGYTLDVTTGQRKYGGPPDSVYSGVQPGIGTEVFVGK
 IPRDLYEDELVPLFEKAGPIWDLRLMDPLSGQNRGYAFITFCGKEAAQEAVKLCDSEIRPGKHLGVCI
 SVANNRLFVGSIPKNKTENILEEFKSVTEGLVDVILYHQPDKKKNRGFCFLEYEDHKSAAQARRRLMS
 GKVKVWGNVVTVEWADPVEEPDPEVMAKVLFVRNLATTVTEEILEKSFSEFGKLERVKKLKDYAFVHF
 EDGAAVKAMDEMNGKEIEGEEIEIVLAKPPDKRKERQAARQASRSTAYEDYYYHPPRMPPIRGRGR
 GGGRGGYGPPDYGYEDYYDDYYGYDYHDYRGGYEDPYGYDDGYAVRGRGGGRGGRGAPPPRGRGAP
 PPRGRAGYSQRGAPLPPRGRSGRGGGPAQQQRGRGSRGSRGNRGGNVGGRKADGYNQPDSKRRQTNNQ
 QNWGSQPIAQQPLQQGGDYSGNYGYNNDNQEFYQDTYGGQWK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_001102397

ORF Size:

1596 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_001102397.1</u>
RefSeq Size:	2585 bp
RefSeq ORF:	1599 bp
Locus ID:	10236
Cytogenetics:	1p36.12
MW:	59.5 kDa