

## Product datasheet for **RC239028A1V**

### Human hnRNP R (HNRNPR) (NM\_001297620) AAV Particle

#### Product data:

<b>Product Type:</b>	AAV Particles
<b>Tag:</b>	Myc-DDK
<b>Symbol:</b>	HNRNPR
<b>Synonyms:</b>	hnRNP-R; HNRPR
<b>Mammalian Cell</b>	None
<b>Selection:</b>	
<b>Vector:</b>	pAAV-AC-Myc-DDK (PS100089)



**ORF Nucleotide Sequence:** >RC239028 representing NM\_001297620  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTACTATAGGGCGCCGGGAATTCGTGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCGCGATCGCC

ATGGCTAATCAGGTGAATGGTAAATGCGGTACAGTTAAAAGAAGAGGAAGAACCAATGGATACTTCCAGTG  
 TAACTCACACAGAACACTACAAGACTGATAGAGGCAGGCCCTCCACAGAAGGTGGCAGAAAGACTTGA  
 TGAAATATTTTCAGACAGGATTGGTAGCTTATGTCGATCTTGATGAAAGGCAATTGATGCTCTCAGGGAA  
 TTTAATGAAGAAGGAGCTCTGTCTGACTACAGCAGTTCAAGGAAAGTGACTTATCACATGTTTCAGAACA  
 AAAGTGCATTTTTATGTGGAGTTATGAAGACCTACAGGCAGAGAGAGAAACAGGGGAGCAAGGTGCAAGA  
 GTCCACAAAGGGACCTGATGAAGCGAAGATCAAGGTATTTGTAGGCAAAAATACCAAGGGATTTATATGAG  
 GATGAGTTGGTGCCCTTTTTGAGAAGGCCGACCCATTTGGGATCTACGTCTTATGATGGATCCACTGT  
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 GTTTGGTGGACGTTATTCTCTATCATCAACCCGATGACAAAAAGAAGAATCGGGGGTTCGTCTCCTTGA  
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 AATGTAGTTACAGTTGAATGGGCTGACCTGTGGAAGAACCAGATCCAGAAGTCATGGCTAAGGTAAAAG  
 TTTTGTGAGAGAACTGGCTACTACGGTGACAGAAGAAATATTGAAAAGTCAATTTTCTGAATTTGG  
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 AAGGCTATGGATGAAATGAATGGCAAAGAAATAGAAGGGGAAGAAATGAAATAGTCTTAGCCAAGCCAC  
 CAGACAAGAAAGGAAAGAGCGCAAGCTGCTAGACAGGCCCCAGAAGCACTGCGTATGAAGATTATTA  
 CTACCACCCTCCTCCTCGCATGCCACCTCCAATTAGAGGTGCGGGTCTGGTGGGGGAGAGGTGGATAT  
 GGCTACCCTCCAGATTACTACGGCTATGAAGTACTATGATGATTACTATGTTATGATTATCACGACT  
 ATCGTGGAGGCTATGAAGATCCCTACTACGGCTATGATGATGGCTATGCAGTAAAGAGGAAGAGGAGGAGG  
 AAGGGGAGGGCGAGGTGCTCCACCACCACAAGGGGGAGGGGAGCACCACCTCCAAGAGGTAGAGCTGGC  
 TATTCACAGAGGGGGCACCTTTGGGACCACCAAGAGGCTCTAGGGGTGGCAGAGGGGGTCTCTGCTCAAC  
 AGCAGAGAGGCCGTGGTCCCGTGGATCTCGGGCAATCGTGGGGCAATGTAGGAGGCAAGAGAAAGGC  
 AGATGGGTACAACCAGCCTGATCCAAGCGTCTGACACCAACAACCAACAAGAACTGGGGTCCCAACCC  
 ATCGCTCAGCAGCCGCTCAGCAAGGTGGTACTATTCTGGTAACTATGTTACAATAATGACAACCAGG  
 AATTTTATCAGGATACTTATGGCAACAGTGAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC239028 representing NM\_001297620  
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MANQVNGNAVQLKEEEPMDSVTHTEHYKTLIEAGLPQKVAERLDEIFQTGLVAYVDLDERAIDALRE  
 FNEEGALSVLQQFKESDLSHVQNKSAFLCGVMKTYRQREKQGSKVQESTKGPDEAKIKVFVGKIPRDLYE  
 DELVPLFEKAGPIWDLRLMMDPLSGQNRGYAFITFCGKEAAQEAVKLDCSYEIRPGKHLGVCISVANNRL  
 FVGSIPKNKTKENILEEFKVTGLVDVILYHQPDKKNRGFCFLEYEDHKSAAQARRRLMSGVKVWVG  
 NVVTVWADPVEEPDPEVMAKVKVLFVRNLATTVTEEILEKSFSEFGKLERVKLKDYAFVHFEDRGAAV  
 KAMDEMNGKEIEGEEIEIVLAKPPDKRKRQAARQASRSTAYEDYYYHPPRMPPIRGRGRGGGGY  
 GYPDYGYEDYDDYGYDYHDYRGGYEDPYGYDDGYAVRGRGGRRGAPPPRGRGAPPPRGRAG  
 YSQRGAPLGPGRSRGGGPAQQQRGRGRSRGNRGGNVGGKRAKADGYNQPD SKRRQTNNQNWGSQP  
 IAQQPLQQGDYSGNYGYNNDNQEFYQDTYGOQWK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001297620

<b>ORF Size:</b>	1785 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F10786
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001297620.1</a></u>
<b>RefSeq Size:</b>	7755 bp
<b>RefSeq ORF:</b>	1788 bp
<b>Locus ID:</b>	10236
<b>UniProt ID:</b>	<u><a href="#">O43390</a></u>
<b>Cytogenetics:</b>	1p36.12
<b>MW:</b>	67.4 kDa