

## Product datasheet for **RC228387A1V**

### Human hnRNP Q (SYNCRIP) (NM\_001159673) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human hnRNP Q (SYNCRIP) (NM_001159673) AAV Particle
Tag:	Myc-DDK
Symbol:	hnRNP Q
Synonyms:	GRY-RBP; GRYPBP; hnRNP-Q; HNRNPQ; HNRPQ1; NSAP1; PP68
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide Sequence:**

>RC228387 representing NM\_001159673  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGAAGACTTACAGGCAGAGAGAAAAACAAGGGACCAAAGTAGCAGATTCTAGTAAAGGACCAGATGAGG  
 CAAAAATTAAGGCACTCTTGGAAAGAACAGGCTACACACTTGATGTGACCACTGGACAGAGGAAGTATGG  
 AGGACCACCTCCAGATCCGTTTATTACAGTCAAGCAGCCTTCTGTTGGCACTGAGATATTTGTTGGAAAG  
 ATCCAAAGAGATCTATTTGAGGATGAACTTGTTCATTATTTGAGAAAGCTGGACCTATATGGGATCTTC  
 GTCTAATGATGGATCCACTCACTGGTCTCAATAGAGGTTATGCGTTTGTCACTTTTTGTACAAAAGAAGC  
 AGCTCAGGAGGCTGTTAACTGTATAAATCATGAAATTCGTTCTGGAAAACATATTGGTGTCTGCATC  
 TCAGTTGCCAACAAATAGGCTTTTGTGGGCTCTATTCTAAGAGTAAAACCAAGGAACAGATTCTTGAAG  
 AATTTAGCAAAGTAACAGAGGGTCTTACAGACGTCATTTTATACCACCAACCGGATGACAAGAAAAA  
 CAGAGGCTTTTGTCTTGAATATGAAGATCACAAAACAGCTGCCAGGCAAGGCGTAGGTTAATGAGT  
 GGTAAAGTCAAGGCTGGGGGAATGTTGGAAGTGTGAATGGGCTGATCTATAGAAGATCCTGATCCTG  
 AGGTTATGGCAAAGGTAAGTGTCTGTTGTACGCAACCTTGCCAATACTGTAACAGAAGAGATTTTAGA  
 AAAGGCATTTAGTCAGTTGGGAACTGGAACGAGTGAAGAAGTTAAAAGATTATGCGTTCATTCATTTT  
 GATGAGCGAGATGGTGTGTCAAGGCTATGGAAGAAATGAATGGCAAAGACTTGGAGGGAGAAAAATTG  
 AAATTTGTTTTGCAAGCCACCAGATCAGAAAAGGAAAGAAAGAAAGCTCAGAGGCAAGCAGCAAAAA  
 TCAATGTATGACGATTACTACTATTATGGTCCACCTCATATGCCCCCTCAACAAGAGGTCGAGGGCGT  
 GGAGGTAGAGGTGTTATGGATATCCTCCAGATTATTATGGATATGAAGATTATTATGATTATTATGTT  
 ATGATTACCATAACTATCGTGGTGGATATGAAGATCCATACTATGGTTATGAAGATTTTCAAGTTGGAGC  
 TAGAGGAAGGGTGGTAGAGGAGCAAGGGTGTCTCCATCCAGAGGTCGTGGGCTGCTCCTCCCCGC  
 GGTAGACCGGTTATTACAGAGAGGAGGTCCTGGATCAGCAAGAGGCGTTCGAGGTGCCAGAGGAGGTG  
 CCCAACAAAGAGGCGCGGGCAGGAAAAGGGTTCGAGGCCGGTCTGACCTGTTACAA

**ACGCGT**ACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC228387 representing NM\_001159673  
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MKTYRQREKQGTQVADSSKGPDEAIKIKALLERTGYTLDVTTGQRKYGGPPPSVYSGQQPSVGTIEFVGK  
 IPRDLFEDELVPLFEKAGPIWDLRLMMDPLTGLNRGYAFVTFCTKEAAQEAVKL YNNHEIRSGKHIGVCI  
 SVANNRLFVGSIPKSKTKEQILEEF SKVTEGL TDVIL YHQPDKKKNRGCFL EYEDHKTAQARRRLMS  
 GKVKVWGNVGTVEWADPIEDPDPEVMAKVKVLFVRNLANTVTEEILEKAFSQFGKLERVKLKDYAFIHF  
 DERDGAVKAMEEMNGKDL EGENIEIVFAKPPDQKRKERKAQRQAANKQMYDDYYYYGPPHMPPTGRGR  
 GGRGGYPPDYGYEDYDYGYDHNRYRGGYEDPYGYEDFQVGARGRGRGARGAAPSRRGGAAPPR  
 GRAGYSQRGGPGSARGVARGGAQQQRGRGQKGV EAGPDL LQ

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:**

Human

**Serotype:**

AAV-2

**ACCN:**

NM\_001159673

**ORF Size:**

1392 bp

**Buffer:**

PBS with 0.001% Pluronic F68

<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>NM_001159673.1, NP_001153145.1</u>
<b>RefSeq ORF:</b>	1395 bp
<b>Locus ID:</b>	10492
<b>UniProt ID:</b>	<u>O60506</u>
<b>Cytogenetics:</b>	6q14.3
<b>MW:</b>	51.9 kDa