

Product datasheet for **SC209816**

hnRNP Q (SYNCRIP) (NM_006372) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: hnRNP Q (SYNCRIP) (NM_006372) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SYNCRIP
Synonyms: GRY-RBP; GRYRBP; hnRNP-Q; HNRNPQ; HNRPQ1; NSAP1; PP68
ACCN: NM_006372
Insert Size: 810 bp
Insert Sequence: >SC209816 3'UTR clone of NM_006372
 The sequence shown below is from the reference sequence of NM_006372. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CAGGATACTTTTGGGCAACAGTGAAGTAGAAACAGTAGGGCCTCTGTAATAATTGGAGACTGATAGGTT
GATCAGAAACTCACCTAAATCTGAACGGGTGCCGTATAATTTGTGACATCTGGCAAGATTTCCCTTT
ATGTATATATTTTAAACAATCCGCTTGGACACGAACAAAGCCACACTTCTAACTGCTTCTGGCGAACTGA
TTTTATTTTTAATTTTTTCAATAAAGATATTCTTAGATACTGAAAGAAATAGTTAATGAGTTTGCATT
TGTGCTTGAGAAAATTTGGCTCAAGTCCATTTGGCTGTAGTGTCAACGATGTTTCCAGTAGTGTTTAGA
TTTGGTGTCTTCAAAGGTAGTTGATTAACCAAGTGTGTCTTTAATATCTTGTATCAGAATAAATTTG
TATGTTACCAACTAAATTGCTAGAATAAGGTAATTTGATACACAACCTGCTATTTTTAATTTAGAATTT
TGACCTAATTTGGGTTTTCAAACCAATTTGGCTACTTGTATTCTTTATGCTGTTGTTTATTTCAATAA
AAAATTCACACCTAAATGTATACTTACTAAAATTTGTGTTACAATTCGTTTTTCACAAAATTTCTGCA
AATTTGGTTCAAATTGTATAGCATGTCAAGGCCAATTAAGGGTTTTGTGCCTTGTAAATCTTGTGTG
GAATATGTCTGCACATTACACAACACTGATTTATTGCAAGTTTTCTGCTTCTGGTTAAAGTGCTATTTT
ACAACAGACTTTCATGTTCCCATCAAAAATAAAAAGATAATACATGTAGTAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul
OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_006372.5</u>
Summary:	This gene encodes a member of the cellular heterogeneous nuclear ribonucleoprotein (hnRNP) family. hnRNPs are RNA binding proteins that complex with heterogeneous nuclear RNA (hnRNA) and regulate alternative splicing, polyadenylation, and other aspects of mRNA metabolism and transport. The encoded protein plays a role in multiple aspects of mRNA maturation and is associated with several multiprotein complexes including the apoB RNA editing-complex and survival of motor neurons (SMN) complex. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the short arm of chromosome 20. [provided by RefSeq, Dec 2011]
Locus ID:	10492
MW:	31.3