

Product datasheet for **SC216417**

HNRNPA0 (NM_006805) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HNRNPA0 (NM_006805) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	HNRNPA0
Synonyms:	HNRPA0
ACCN:	NM_006805
Insert Size:	1762 bp



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Insert Sequence: >SC216417 3' UTR clone of NM_006805
 The sequence shown below is from the reference sequence of NM_006805. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

GTGGCTATGGAGGCAGCTCCTT**CTAA**AAGAAAATTTAAAATGCCTGGGAGTGGCTATAGGGGTAGCTCTT
 TCCAACAGCCCAAGTGGGGTCAACTCCTAAGCCCCACCCCTCACACACACCGCCTTCCCTGTTTGGCC
 TTGGGGGAGCCACTTCTAAGGCTGCTTACCCTTGGGGGTTCCTCTATTTGCCTGCCACCTCTCTTGT
 TCTCCCTCTGAAGATGGACTCGGCCACATACACATTTTTGTGTACAGTCATTGATGGACTCTATTTT
 TTTATTACTTGGACCTTGGTCGTTTTATACTAGCAAAATGTCTGTTTTAATTTGTGTTTTTGGG
 GGGAGGGAGGAGTGAACCTGCTGATTCTGTAGCAAACTGGGTGGGGTGGGGTGGGGGTAGTTA
 CTTTGTGTAAGGACTTGATAACCTGGCTACAGCGTTTTCTATGAAATCTACTGGATCCCATGCCTGAA
 ATTTGGAAGCATATGTACAAAAATCATTTTACGTTTTATTTAATAAATCATTGTGTTTGACCGTACA
 TGTCTAACATTTTTTTCTAGGATCCATTCCGTACCGTTTTTAAAGGATATTTGTTAAGACTTACGT
 GTTAATCTTTATTCTTGATGTGTACTTAGAGAACTTAAAGAGTCTGTGGTTTTTCCCTCTCCTG
 TTGCCCTGCTAGTTGCGTGTGAATTATATCCCTTACAGGCAAACTTTGAAGTGGTGGATGTGGCTTT
 TAAACTCTTAAGTTCTGTGCATCCATCTCTGTACTAAGCGAATTGTTATCATCTTGACATGGTTG
 TCATTTCTATGACAATTTACTTCAAACCTGTGTACTGTGTAGTTCTATATAGTTTGTGTTAAGCATGTCAT
 TCATATAAACTGTTTAAAATTTTCCAGATGGCTAGTTTCATCCCTCTACTGGTTTGTCTGTAATGAAT
 GGTTAAAAATAAGGGTTATATTTTACCCTCAAATGCGTTTTTGTACTTTTCCAGAGCAGTTTAAACGTTTT
 TTTTTTTTTTCTATATCCGAACCTGTTGGCCTCATGGAAATCCCTTTCCCGATCTTTGTAGCACCATC
 TACTGGCAGAATGGCAGAGTAGCTGCGAAACAATTTGTTTAAAAACTTGCTTAAGACAATTGCATCAGAT
 TTGGAAGTTTTGCCATCAAAATCTTTGCAGAATTGGAAGTTAACACATTTGCTTGTAACGAGATGGGC
 TTCACAGGAATGTAGTTGCCAGTTCATATCACAATAGCCCTTTCTATATGAGGTTTGAAAATGTAACCTG
 CTATGCATAGCTTGGGCAATAGCCCTAAATTGCTATGACAACCTAATGAACCAGCTACGTACTGGTATT
 TTAGGTGCAAGTTGTAAGCAAAATATCTGTGATTCTGCTTGGTTAACAAATGTATATTTGTAGCCCTT
 TCCTGCAATAGCATTCAAGTTGTTGTTTATAAGAGAAGAACAAAAGTATAATAGGTGAAAATTGCCTTT
 CTGGATAGAAATAGAGAATAGCAACGTTTATGGATATCACAATAAAGAATTCAATTCTTTACATGATTG
 AGTGAGAGTATGTATAACCTGGTGGGTGGGTTACAGAGTACCTTTAATCTAGTATGCTTAACTTGATGTT
 AATATTTAACTTAAATATTTGACTTACATGTTGACGTTGAAGGCTCAAAGCTATACTAAGAAGCTTTCTG
 AAAGATTGGGCT

ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCG

Restriction Sites: SgfI-MluI

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).

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: [NM_006805.3](#)

Summary:

This gene belongs to the A/B subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene has two repeats of quasi-RRM domains that bind RNAs, followed by a glycine-rich C-terminus. [provided by RefSeq, Jul 2008]

Locus ID:

10949