

## Product datasheet for **SC214340**

### **FOXA1 (NM\_004496) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	FOXA1 (NM_004496) Human 3' UTR Clone
Symbol:	FOXA1
Synonyms:	HNF3A; TCF3A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004496
Insert Size:	1843 bp



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**Insert Sequence:** >SC214340 3'UTR clone of NM\_004496  
 The sequence shown below is from the reference sequence of NM\_004496. 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
TATTCCAGACCCGTCCTAAACACTTCTTAGCTCCCGGACTGGGGGTTTGTCTGGCATAGCCATGCTG
GTAGCAAGAGAGAAAAATCAACAGCAAAACAAACCACACAAACCAAACCGTCAACAGCATAATAAAAT
CCCAACAACACTATTTTTATTTTATTTTTCATTTTTCATGCACAACCTTTCCCCAGTGCAAAAGACTGTTACTTTAT
TATTGTATTCAAATTCATTGTGTATATTACTACAAGACAACCCCAAACCAATTTTTTCTGCGAAG
TTTAATGATCCACAAGTGTATATGAAATTCCTCCTTCTGCCCCCTCTCTTTCTCCCTCTTT
CCCCTCCAGACATTCTAGTTTGTGGAGGTTATTTAAAAAACAAAAAGGAAGATGGTCAAGTTTGTA
AAATATTTGTTTGTCTTTTTCCCTCCTTACCTGACCCCTACGAGTTTACAGGTCTGTGGCAATAC
TCTTAACCATAAGAATTGAAATGGTGAAGAAACAAGTATACACTAGAGGCTCTTAAAGTATTGAAAGA
CAATACTGCTGTTATATAGCAAGACATAAACAGATTATAAACATCAGAGCCATTTGCTTCTCAGTTTAC
ATTTCTGATACATGCAGATAGCAGATGTCTTAAATGAAATACATGTATATTGTGTATGGACTTAATTA
TGCACATGCTCAGATGTGTAGACATCCTCCGTATATTTACATAACATATAGAGGTAATAGATAGGTGAT
ATACATGATACATTCTCAAGAGTTGCTTGACCGAAAGTTACAAGGACCCCAACCCCTTTGCTCTCTA
CCCACAGATGGCCCTGGGAATCAATTCCTCAGGAATTGCCCTCAAGAAGTCTGCTTCTTGTGTTGCAGA
GTGCCATGGTCAATCTGAGGTCACATAACACATAAAATAGTTTCTATGAGTGTATACCATTTA
AAGAATTTTTTTTTCAGTAAAAGGAATATTACAATGTTGGAGGAGAGATAAGTTATAGGGAGCTGGAT
TTCAAAACGTGGTCCAAGATTCAAAAATCCTATTGATAGTGCCATTTAATCATTGCCATCGTGTGCT
TGTTTCATCCAGTGTTATGCACATTCACAGTTGGACATGGTGTAGTATAGCCAGACGGGTTTCATTA
TTATTTCTCTTTGCTTTCTCAATGTTAATTTATTGCATGTTTATTCTTTTTCTTTACAGCTGAAATTG
CTTTAAATGATGGTTAAAATTACAAATTAATTTTATCAATGTGATTGTAATAAAAATAT
TTTGATTTAAATAACAAAAATAACCAGATTTTAAAGCCGTGGAAAATGTTCTTGATCATTTGCAGTTA
AGGACTTTAAATAAATCAAAATGTTAACAAAAGAGCATTCTGTTATTTTTTTCACTTAACTAAATCCG
AAGTGAATATTTCTGAATACGATATTTTTCAAATCTAGAACTGAATATAAATGACAAAAATGAAAAATA
AAATTGTTTTGTCTGTTTATAATGAATGTGTAGCTAGTAAAAAGGAGTAAAGAAATTCAGTAAAG
TGTATAAGTTGATTAATATTCCAAGAGTTGAGATTTTTAAGATTCTTTATCCAGTGATGTTTACTT
CATTTTTTTTTTTTTTTTGGACACCGGCTTAAAGCCTTCTGTGTTTCTTTGAGCCTTTTCTACTACAAAA
TCAAATATTAATTAACCTACCTTCCCTCCTCCCAATGTATCACTTTTCTTTATCTGAGAATTTCTCC
AATGAAAAATAAATATCAGCTGTGGCTGATAGAATTAAGTTGTGTCCAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCCGCCCTTCTATGAAAGG
  
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**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\\_004496.5](#)

**Summary:** This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver. [provided by RefSeq, Jul 2008]

**Locus ID:** 3169

**MW:** 71.7