

Product datasheet for **SC211436**

FOXM1 (NM_021953) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | FOXM1 (NM_021953) Human 3' UTR Clone |
| Symbol: | FOXM1 |
| Synonyms: | FKHL16; FOXM1A; FOXM1B; FOXM1C; HFH-11; HFH11; HNF-3; INS-1; MPHOSPH2; MPP-2; MPP2; PIG29; TRIDENT |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pMirTarget (PS100062) |
| ACCN: | NM_021953 |
| Insert Size: | 988 bp |
| Insert Sequence: | >SC211436 3'UTR clone of NM_021953 The sequence shown below is from the reference sequence of NM_021953. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site |

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGGATCGCC
TGGTCCCAGTTTATTCTGAGCTACAGTAGAGCCCTGCCCTTGCCCTGTGCTCAAGCTGTCCACCATC
CCGGGCACTCCAAGGCTCAGTGCACCCCAAGCCTCTGAGTGAGGACAGCAGGCAGGGACTGTTCTGCTC
CTCATAGTCCCTGCTGCCTGATTATGCAAAAGTAGCAGTCACACCCTAGCCACTGCTGGGACCTTG
TTCCCAAGAGTATCTGATTCTCTGCTGTCCCTGCCAGGAGCTGAAGGGTGGGAACAACAAAGGCAAT
GGTGAAAAGAGATTAGGAACCCCCAGCCTGTTCCATTCTCTGCCAGCAGTCTCTTACCTTCCCTGA
TCTTTGCAGGGTGGTCCGTGTAATAGTATAAATTCTCCAAATTATCCTCTAATTATAAATGTAAGCTT
ATTTCTTAGATCATTATCCAGAGACTGCCAGAAGGTGGGTAGGATGACCTGGGGTTTCAATTGACTTC
TGTTCTTGTCTTTAGTTTTGATAGAAGGGAAGACCTGCAGTGCACGGTTTCTTCCAGGCTGAGGTACC
TGGATCTTGGGTCTTCACTGCAGGGACCCAGACAAGTGGATCTGCTTGGCAGAGTCTTTTTGGCCCT
CCCTGCCACCTCCCCGTGTTTCCAAGTCAGCTTCTCTGCAAGAAGAAATCCTGGTTAAAAAGTCTTTT
GTATTGGGTGAGGAGTTGAATTTGGGGTGGGAGGATGGATGCAACTGAAGCAGAGTGTGGGTGCCAGA
TGTGCGCTATTAGATGTTTCTCTGATAATGTCCCAATCATACCAGGGAGACTGGCATTGACGAGAACT
CAGGTGGAGGCTTGAGAAGGCCGAAAGGGCCCCGACCTGCCTGGCTTCCCTAGCTTGGCCCTCAGCTT
TGCAAAGAGCCACCCTAGGCCAGCTGACCGCATGGGTGTGAGCCAGCTTGAGAACACTAACTACTCA
ATAAAAGCGAAGGTGGACATGC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG

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Restriction Sites: Sgfl-Mlul



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| 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_021953.4 |
| Summary: | The protein encoded by this gene is a transcriptional activator involved in cell proliferation. The encoded protein is phosphorylated in M phase and regulates the expression of several cell cycle genes, such as cyclin B1 and cyclin D1. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2011] |
| Locus ID: | 2305 |
| MW: | 36 |