

Product datasheet for **SC222741**

SOX11 (NM_003108) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SOX11 (NM_003108) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SOX11
Synonyms:	CSS9; MRD27
ACCN:	NM_003108
Insert Size:	2000 bp



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Insert Sequence: >SC222741 3'UTR clone of NM_003108
The sequence shown below is from the reference sequence of NM_003108. 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
AACTTCTCCGACCTGGTGTTCACATATGAAGGCGCCCGTCTCGCTCTTTCTCTCGGAGGGTGCAG
AGCTGGGTTCTTGGGAGGAAGTTGTAGTGGTGTATGATGATGATAATGATGATGATGATGGTGGTG
TTGATGGTGGCGGTGGTAGGGTGGAGGGAGAGAAGAAGATGCTGATGATATTGATAAGATGTCGTGAC
GCAAAGAAATTGGAAAACATGATGAAAATTTGGTGGAGTTAAAGTAAAAGAGTATGTTTAAACATT
TTTCTGTCTTTTTTGTCCCCCTCCCTTCTTTATCGTGTCTCAAGGTAGTTGCATACCTAGTCTG
GAGTTGTGATTATTTCCAAAAATGTGTTTTGTAACTACTATTTCTTTTCTGAAATTCGTGATT
GCAACAAAGGCAGAGGGGCGGGGCGGGGAGGGAGGTAGGACCCGCTCCGGAAGGCGCTGTTGAAG
CTTGTCGGTCTTTGAAGTCTGGAAGACGTCTGCAGAGGACCCTTTGGCAGCACAACCTGTTACTCTAGG
GAGTTGGTGGAGATATTTTTTTTCTTAAGAGAACTTAAAGAAGCTGGTGATTTTTTTTTTAACAAAAAAA
GGGACCATTGCAACTTTTGTAAATTTAATTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTGGAGGGAGA
AACTGATGTCTTCTATGCATCCGATTCTTAACAAAATGCAGGGAGCTTGAAAAATGCAGACTGTAC
AAACGCTTACAAAAAAAATGTAAGTACTGACTTAAAGTACAGAGTTTACTTTTTCAGATCAAATGTTT
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TTGAATACCAGACAGCCTAGACCTCAGTACAAAAGGTATTGAAACATTTTGTATACATAACAGACCTCA
GTCTTTTTTAAAAATTAATATATTTTTCAGGCGTATTTTGTACAGTAAAAGGGAACATTCTTGCTGTG
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CAAGTATGTTGGTACGTTATGTCCTGGTTTAAAAAGGATTAAAAATTTTAAATAATCCTTGCATCTAAA
GGCCTTGTGGTTTAAAAAAAAGCAACTTTTTTTTGTACAGCTATAGTAGAGATTTGTTCAATATT
TGTAGGTAAGATTTATTGAAAATGGTGTATAGACCTCAGAGCTGTTATCTTAGTTTAAAGATTGTAT
ATGTAAGTACTATAGTAGGACTTTATGTATCTCATAACGCTGTGATGTTGGATGGGCCCCAGATGGGAA
GTTTGAAGTGGATTCTCGATTTTGTAGCAAAAAGAAAAAAGGCACATAGTTTAAAAAGTTTCTC
ATTTTGTGCAATATAATCTAAATAAAGTACAGACCATCTGCATATTTGTAGCAATGGTGGCAAAGCA
GACTCAATGCACTGTGACATCATTGCCTGTTTTTTTTTTTTTTTTTTTTTTGTGCTGGAAGTCTGTATCTT
GACAATTTTAAATAAATCAGCTGGAAGTATAGAACTCGCATCGCAATAGTCTCTATGGAAGTCAAAC
TGGAGGTCTGTTGTCGAGAGCATTCCGTGGTGGAGGCTGTTGTGTGCGCGGATGAGGGGAGGTGGCAG
GAGAGAATTCTACATTTAGGGGTTAGGCTGAAAAGTGTCAATTAGCAGGCTGATTTCTTTTCTCT
TCCGCTAGTTGTGAAAGACAGGGGAAAGGGTGTCTTTCTCTGCCCCTCCCTTTCCATCTCCAGCTCCC
CATTTCTTTCTCACCTCCTCCTCCACTCCCTGCCTTCTCCCCACCATCCTGGCGGGCGGGCTGCG
CGGAGGCTCGGGAGCTGGCCGGGAGGGGCGGATGGAGGGGCTGGGTTGCCAGCTCCCTTGGTCCGG
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
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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_003108.4](#)

Summary: This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. The protein may function in the developing nervous system and play a role in tumorigenesis. [provided by RefSeq, Jul 2008]

Locus ID: 6664

MW: 77.8