

Product datasheet for SC211931

SPEN (NM_015001) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SPEN (NM_015001) Human 3' UTR Clone
Symbol:	SPEN
Synonyms:	HIAA0929; MINT; RATARS; RBM15C; SHARP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015001
Insert Size:	1059 bp
Insert Sequence:	<p>>SC211931 3'UTR clone of NM_015001</p> <p>The sequence shown below is from the reference sequence of NM_015001. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CACCTCATGATTGTCATTGCCTCCGTGTGAGCCACTGAGTGTTATCACCTCAGTGAATCTTCCCAGGG
CTCTGCAGTAAAAACAAAGGACAACCCAGCCAAGCAGAGGAAGAAGCTGCCGAAGGGGACAGACTCCAC
TGCCAGACGGCCAGCCGTTTGTGTCTGCGCCCGGCTCAGTCGGCCAGACTTCCTCTAGGAGTGGTG
CTGCTACCTTGTATGTTTACATAATGCTTTAGCCCAAGGACACATCACCAACCCATGGACTCGCAGACA
CCGGGGCTGGGTTTCTCTTTCTCTTTTGGAGAAAAGGAACAGGGCAGTGGAATGAAAATTTTTTGT
TGTTTGTTTTTAAGAAACAAGAAAACAGAACTGCCTTTGCACTAAATTAGTGACTTGGACTTTTGCCCA
GTGAAGACAGGCTGTGACACTCTGGATGTCTTGGTGTGTGTAGACACACATTGCAGACTCTTAACGCAG
GAAGGACTTCAAACCTTCTGCTGAGACCTTGGGGTCAAGGAACATTTATTGGTTTTTTTTGTCCACCCC
CATCTCCCTTGCTCATTGGATGCGTCACCTTAATTCCTGCTGCCACCGTCTTTGATTACCGGGAT
GTACAGTTTACAGTTGAAGAGCAAACAGAAAGTTTTCTTGGTGGGATATGCAGAACTTGGGATGTG
TGTATATATAAATATATAATATATAAATATATAAATACTGACTTAAAAAATCAAATCCCCGACAT
ACGTTTTTTTTAATCTGTGCCAAAAATGTGTTTTCAGAGGAAATCTTATTTTCATATTCAGACTTTGTA
TTGCCCACTCATTGTATAAGTGCCTTCGGTACAGCACGGGTCTGCTCCCGCATGTGGAAGTGTCA
CACGGCACCTGTACAAAAAGACTGGCTAACCCCTCTTCTATTACCTTGATCTCTTCCCCAACTTCCT
AACACTTATTAATTTATGAACTGTTTTCTCAGCGCAGTTTTGTTTGTGTGTCCATTGGATTACAAA
CTTTATTAATAAATAAATAACACA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: SgfI-MluI



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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:	<u>NM_015001.3</u>
Summary:	This gene encodes a hormone inducible transcriptional repressor. Repression of transcription by this gene product can occur through interactions with other repressors, by the recruitment of proteins involved in histone deacetylation, or through sequestration of transcriptional activators. The product of this gene contains a carboxy-terminal domain that permits binding to other corepressor proteins. This domain also permits interaction with members of the NuRD complex, a nucleosome remodeling protein complex that contains deacetylase activity. In addition, this repressor contains several RNA recognition motifs that confer binding to a steroid receptor RNA coactivator; this binding can modulate the activity of both liganded and nonliganded steroid receptors. [provided by RefSeq, Jul 2008]
Locus ID:	23013
MW:	40.2