

Product datasheet for **SC209135**

CREB3L1 (NM_052854) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CREB3L1 (NM_052854) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CREB3L1
Synonyms: OASIS; OI16
ACCN: NM_052854
Insert Size: 693 bp
Insert Sequence: >SC209135 3'UTR clone of NM_052854

The sequence shown below is from the reference sequence of NM_052854. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGCCCCAACACCACCATCAAACCTCTCC TAGGCCATGCCAAGACCCAGGACATAGGACGGACCCTGGTA
CCCAGAAGAGGAGTTCTTGCTCACTAACCCGGATCCGCCTCGTGCCCTGCCTCCTGGAGCTTCCCAT
CCAGGAGAAAAGGCTCCACTTCCCAGCCCTTCCTTGCCCTGACATTTGACTCTTCCCTTGGGCGGAC
CACTCTGTTCTCATTCTCCTTCCCACCAACATCCATCCGTCCTTCTCAGACAAACCACTCACTGGGTAC
CCCACCTCCTCTCATATGCCCAACACGACCACTGCCTCCCTGCCCCACACCTGCACCCAAACAGAC
ACATCAACGCACCCCACTCACAGACACCCCTTACCCACCCCACTGTACAGAGACCAAGAACAGAAAT
TGTTTGTAATAATGAACCTTATTTTTTATTATTGCCAATCCCCTAAGATATTGTATTTACAAATCTC
CCTTCCCTTCGCCCTCCCTTGTTTTATTTTTATGAAGTTAGTGCGGGCTTTGCTGCTCCCTGGCC
CAGGAAAGAGGGACTACCTGACCCTCACCTGGCACCCCTGCTGCTGCCAAGCCGCTGGGCTTTTT
AATTGCCAAACTGCTCTTTCATCAGCTCAGCACATGCTTAAAGAAAGCAAACCAAAAAAAAAAAAAA
AAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-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).



[View online »](#)

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_052854.4</u>
Summary:	The protein encoded by this gene is normally found in the membrane of the endoplasmic reticulum (ER). However, upon stress to the ER, the encoded protein is cleaved and the released cytoplasmic transcription factor domain translocates to the nucleus. There it activates the transcription of target genes by binding to box-B elements. [provided by RefSeq, Jun 2013]
Locus ID:	90993
MW:	25.3