

## Product datasheet for **SC206857**

### **c Rel (REL) (NM\_002908) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	c Rel (REL) (NM_002908) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	REL
Synonyms:	C-Rel; HIVEN86A
ACCN:	NM_002908
Insert Size:	2000 bp



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**Insert Sequence:** >SC206857 3'UTR clone of NM\_002908  
 The sequence shown below is from the reference sequence of NM\_002908. 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
TCCTTTCCATATGAATTTTTTCAAGTAACTTGCAAGATTTAAATCCTTTTAAATCTTGATACCACCT
ATATAGATGCAGCATTTTGTATTGTCTAACTGGGATATAAATACTATATTTATACTGTATATAATA
CTGACTGAGAATAAATACTGTATTTGAGAATATAAAAACTTTTTTCAGGGAAGAAGCATAACAATTT
GGACATAGCGAATACAAAATTGGAAGCTGCATAAAAAGACAACCTCAGAGGCCAGGCGCAGGGGCTCAC
ACCTGTAATCCTAGCACTTTGGGAGGCCAAGGCGGGTGGATCACTTGAGACCAGGAATTCGAGACCAGC
CTGGCCAACATGGTGAACCCCGTCTCTACTAAAAATACAAAATAGCTGAGCATGGTGGTACGTGCC
TGTACTGTCACTACTTTGGGAGGCTGAGGCACAATAATTGTTGAACCCAGGAAGCAGAGGTTGCAGTG
AGCTGAGATCACACCACCGCACTCCAGCCTGGGTGACAGAGTGAGACTCTGTCTCAAAAAAAAAAAC
AAAAAAAAACACACTTTTTTATATTTCTTTTTATAATGTTTTAATGTATTCTTAAATTTCAAGCAATTT
AAGATAAAACTTGTAAATGGCTATGCCATTGAAAACTTAATTTTTATTTTTGAGGCCATGGGCCAAG
GTAACCCCTAAGGGGTTTTCTTAGGCTTCTGGAGCTTAGATTTGTATGTATACAAAATGTCTTTAAA
ATGTTAAGTTGGGCAGAAGGCAGTTGAAGTGAGCTTTCAAGGTATGGGAGGTTTTCTACATTTTATACT
ATTTCAATCTATGCCTTTAAAGTTGCTTATGATTTAGCTGTACACTCATTTTTTAAAGGGGAAGAAGTT
TCCTTGGACCATTGCCTTTCTTAGATGCCTCACTCCCTGTGATCTCATAAACTGCCTATTTGACAT
CTCTATCTAGAAATCTAATTAAGCTCACACTCAGCATATCCAAAAGTGAATCTTGGTCTTCCCTCCC
AAACTTGCTTCTCCTTCAGTCTTCTCAACTCAGTAAATGGCAATGCCATACTTGGTTGCTCAGGCC
AAAAACCCCTGAAGTCATCCTTGATTCTTCTTTTAGCACCCATATCCAATCCATTAGCAAACTGGTAGA
CCCTACCTTACAAATATATCTAAAGCTGACCACCTCTTTTGACCTCTACTATTAACGCCCTATTCCAAG
CCACCATCATCTTCCCTGGATTGAAGCTGCATCTACAAAAATCTTCTTATATCCTTGCATTCTTA
CAGTCTGTTCCCATAAAGTAGCCAGAATGATTATTTTTAAAACAAGTCAACTATACCATTCACTGC
TCAAAACCATTATTGGCTTCTCATCTCACTCAGAGCAGTCAAAGTCTTAAAGTTGCAGGCCATAGAC
TCCCTGCTTACCTCAGGTACCACCATATCCCACCTCCTCATGCAGCTCCAGGCACCTTGGCCTCAGTG
CTCCTCAAAGCATCAAGTATGCCTTGCCTTGGACAGTCTGTACTTGGTATTCCTCTGCCTTGAATGT
TGTTCTCCGAAAAATGCATAGTTCACCTTACATCCTTCAAGGTGCTCACTCCACTGTTACCTGAGCAG
GTCGTCCTTGAATATATACATCAGCATTCCCTTCCCCCTGCTTATGTATGCCATAGCACTACCA
CGATCTGACTTTACTAAGTATTTATTCATTTACTGTTTGTTCATACCGAAATATAAACTTTCTAA
GGACAGAAATTTTTGTGCTTTATTGTTGAATCTCCAATTTGTAGAAAAATGCCTACCTTATATTAACA
CTCAGTAAATGTTTATTGAACATTAAGTATTACTAATAGAAGTGGTTTTGAAAGAAATAATAAC
TTTAATTATAAGACGTATATGATTTTGCAGTTTTACTTAGTGTGACATTGGGTTTATGAGAATCGTG
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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\\_002908.4](#)

**Summary:**

This gene encodes a protein that belongs to the Rel homology domain/immunoglobulin-like fold, plexin, transcription factor (RHD/IPT) family. Members of this family regulate genes involved in apoptosis, inflammation, the immune response, and oncogenic processes. This proto-oncogene plays a role in the survival and proliferation of B lymphocytes. Mutation or amplification of this gene is associated with B-cell lymphomas, including Hodgkin's lymphoma. Single nucleotide polymorphisms in this gene are associated with susceptibility to ulcerative colitis and rheumatoid arthritis. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Apr 2014]

**Locus ID:**

5966

**MW:**

75.7