

Product datasheet for **SC205521**

RELL2 (NM_001130029) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: RELL2

Synonyms: C5orf16

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PSI00062)

ACCN: NM_001130029

Insert Size: 425 bp

Insert Sequence: >SC205521 3'UTR clone of NM_001130029
The sequence shown below is from the reference sequence of NM_001130029. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCTCTACCACAGGGAGCAGGGAGTATGTAGTCTCCTTCATTGTGCTGATGGACTACCAGCTGGCAGGG
CCAGGGGGTGGGTGGCGTGAAAGCCCTCCCTCCACTGGACAGCACTGCCCCCAGCTGAGGGACCAG
CTCTACTTCCACCTGGAGTTGCACAGTCTCAGGCTGGGGGCCTCAGGAGAGGTACAGCCCTCAGTCT
CTTCTCCTTCCCCTGCCTGCAACAGGCTGCCTGCCCCGCTTCCCCAACACCTCGCTCCATATGATAGA
GCGTGGCAGCTGGGAGCAGGCCCTGCCCGTGGTGGGCCCCCTAAAGCAATAGCACCGTAGGCCCTGC
CCTCTTAGCACAAGAGGCCAGGCCCTGGCCTGGCCTTCGTGCCCTTTATTATTGTCAATAAATCCGC
TCAGACCATTA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_001130029.2
Summary:	Induces activation of MAPK14/p38 cascade, when overexpressed (PubMed:28688764). Induces apoptosis, when overexpressed (PubMed:19969290).[UniProtKB/Swiss-Prot Function]
Locus ID:	285613
MW:	15