

## Product datasheet for **SC208698**

### **NELL1 (NM\_006157) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** NELL1 (NM\_006157) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** NELL1  
**Synonyms:** IDH3GL; NRP1  
**ACCN:** NM\_006157  
**Insert Size:** 694 bp  
**Insert Sequence:** >SC208698 3'UTR clone of NM\_006157  
The sequence shown below is from the reference sequence of NM\_006157. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTGGATTTTGGAGTGTCTTCAAAAATAATTGAAGTATTTACAGTGGACTCAACGCAGAAGAATGGACGAAA
TGACCATCCAACGTGATTAAGGATAGGAATCGGTAGTTTGGTTTTTTTGGTTTGGTTTTTAAAC
ACAGATAATTGCCAAAGTTTCCACCTGAGGACGGTGTGGAGGTTGCCTTTTGGACCTACCACTTGC
TCATTCTTGCTAACCTAGTCTAGGTGACCTACAGTGCCGTGCATTTAAGTCAATGGTTGTTAAAAGAAG
TTTCCCGTGTGTAATCATGTTTCCCTTATCAGATCATTGCAAATACATTTAAATGATCTCATGGTA
AATGTTGATGATTTTTTGGTTATTTTGTGTAATAACATAATAGAGAGAGACTCAGCTCCTTTATTT
ATTTTGTGATTTATGGATCAAATCTAAAATAAAGTTGCCTGTTGTGACTTTTGTCCCATCTACTGCA
TACTTAGTGCTGAGATCCCTGAAAATGTTTGTGAAAATATGTATGTAGAGTCCAGTCGCATTATAC
ATACATTTCATAGTGCTGAACCTTCTTAAATGCCTACTCATTAGCTTAAACAGGCTGAAGCCAAGTAT
GACAAAGAGGGGAAGGGCCAAAACATAATCAAAGAATAATTTTAAAGAGAATTCTGTCTCTCTGCA
AAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul

**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).



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<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_006157.5</a>
<b>Summary:</b>	This gene encodes a cytoplasmic protein that contains epidermal growth factor (EGF)-like repeats. The encoded heterotrimeric protein may be involved in cell growth regulation and differentiation. A similar protein in rodents is involved in craniosynostosis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013]
<b>Locus ID:</b>	4745
<b>MW:</b>	26.4