

## Product datasheet for **SC204805**

### **NOVA2 (NM\_002516) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	NOVA2 (NM_002516) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NOVA2
Synonyms:	ANOVA; NEDASB; NOVA-2; NOVA3
ACCN:	NM_002516
Insert Size:	2000 bp



[View online »](#)

**Insert Sequence:** >SC204805 3'UTR clone of NM\_002516  
 The sequence shown below is from the reference sequence of NM\_002516. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGGGCCTCAAACCCCGAGAAAGTGGGATGAGGCCTGTGGTGTGTGCTCCACCCCTTTTCTCTCTCCCA
TCTCTCTCTTCCCTCTCTCTCTCCCCCAACTCTGACCTCAGCTTGGTGTAGTCTCTCTCTCTCTT
GGGATGGGGCTGGGGTAGGCCGACTGCACCTCCCTTCTGGTAGTCATAGGCAGGATTGAGTGACGG
TTGGGAAGGGGGCTCAGAAGCCCTCCCGAGCCCGAACTGACCCCTCTTCTCTCTCTCTCTCTCTCT
GGCTGGGCTGACCTTCTGTCCAGGGCCAGGTCTGTGTGATATCTGTATATATTGCATTTTGTG
ATTTTAATAGAAAACAAAGCGTTATTTTCTCTTTTCCCTCTTTTTTTTTTTTTTTTTTTTTTTGG
TAAGGATTTTTTCCCTTTATAAGTTTTTGTTCATATGGGAGGAGGGGAGGGAGCCTCTGGGTCAC
CCAGAATGAGGGCCTTCCAAAACACAACCCACCTCTCTGTTTCAGTTCTAGATCTGAGGGAAG
CCATGGGAGTAGAGGTAGCAGAGCGTCTGAGCTGAAATGGGGCATTGGAGCAAGGACCCAGAGTTC
CCAGATCTTCTCAGTACTCTCCTCCACTGGAGCTGTCCCTCCTAGGTGGGAATGTTCACTCTTTTGT
TGTGAGTTGTATGGGGGGCAGGGACAGTGTCTGGGAAGGATGCCAGCTCTGGGATTGGGCCAGTC
CTGTGGGCAAGACTTGCAAGAGGCTGGATCAACTTGGTGTGGTATCTCTGATGGCTTAGAGTAATGGCA
ATGAGGGTCTCTGTTGTGATGTCAGTACTTTCTGGGGTGTCTTGGGCACCCCTTATGATGTCAC
AGGAAGCAGTTCTCAGAGGTTACTTCTGTGAACATAAGGGAGCAGGTACTTCTGTGATGTCTCAAT
GAGTTCTTCTTGAAGGTCACTTTGGTATATCATGGGAAGGTGACTTCCGGTATGCCTAGAGGTCA
GTCCTGTGATGTCATTAGGCTGAAGCATGACTTCTGTATTGGACAGTGACCAGTCTCTGACCTGCC
TTCTCCCTCCACACCCTTCTTGGTGGGTGTGGCCTGGGGTCTTCTAGGAAGAGAATAAGGCACGG
GACTTGGATCCAATCTGGAGGACTCTAACGGAACCAATATTGTGAGGGTCACTCTCCATTAAC
ACGTCAAGTCTGCGAACTCGCCCTGGAGGGAGGGTGGGAGATGGACCTAGTGCAACTACTGTTAAAG
ACCTCCCTCCACCCCTGCCTTTTGTGTGCATGCCTGTGTCTGCGTGGCTTTGTTTCATTGAATCGGG
TGAGCCAAGTGTGTGGTGGCTCTGTGAGCCAGTATGGCCAGGTAGAGTTCAGTGAGCCATAGTAGG
GTCCCTTGGGCCAGAATGCTTCGTGTGGTCTGATAGGTTAGATTGGTTTGGTGGCTTCCAGCAAGCTGG
CATACTTCGGTGTGCTGATGGATCAGAATGTTTTGGTGTGCTCACCAGGGCTCTGGAGAACTAGAA
TGTTCTGATGGAGTCTGACAAGCCAGGCGCCTTGGAGTTGGTTTAGGAGTGGCTCCCTGAGTGTGT
GGCTGTGGTCAAGGACCTGTTGGCAGACTGAGATTTAGGGCCTGACAACCATGTAGACTAGG
ATAGCTGAGACCTCCCTTACCCCAACCATCTCCCTCTCTTCTTGGAGACCACCTCCACTTTCTCCA
ACCCAAAGCAGGGCGCCAGTGCCTGGTTCCATCATCAGCATCTCTGGGGGAGGGGCGCCCATGCCC
ACCCTCTCCCAATTTGTCCGCTCCTAGGTCTTCCAAACCTTTTCTTCTATGACTTTGGGGGAAA
TCCAGCTCCTTGTCTCTCTCTAAAAAAGGAGGGAAGAAAAGCCACAGAGACAATTCTGCCCTAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).

**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\\_002516.4](#)

**Summary:** May regulate RNA splicing or metabolism in a specific subset of developing neurons (By similarity). Binds single strand RNA.[UniProtKB/Swiss-Prot Function]

**Locus ID:** 4858

**MW:** 73.8