

## Product datasheet for **SC205881**

### **NKD2 (NM\_033120) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** NKD2 (NM\_033120) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** NKD2  
**Synonyms:** Naked2  
**ACCN:** NM\_033120  
**Insert Size:** 600 bp  
**Insert Sequence:** >SC205881 3'UTR clone of NM\_033120  
The sequence shown below is from the reference sequence of NM\_033120. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CACCACCACCACACTTCCACCCGTCCTAGCGCCACTGCCAAGCACACCTCGCTCCCAGCACACCACAG
CCCGCGACCTCAGGGCAGGGAGCAGAGCAGCTGCCGGCTGTGTGCCCATGGGGAGCCAGCCCCACCC
CCACCTCCGACAGCAAACAGCAACTGACTGCAGGTGCTGGCATGATGGAGGTGGTGCACCTTGGACAC
GTGGACAAGGCCAGGCCCTCTGCTCTTCTGCCCTCGATGCCACATGGCGGTGAACACATCTGAAGC
CACTATGTTTCTGGCTCTAAGGCTCGTCTGTGTAACCCATAAAACCTGCTTTGATTCCAAAATGAGGC
CCTGGAGTGCGCAAGGAGTGCCCGGATGCTTGGGGTGGGTGTTCCCTCCCGGGCTTCAAGGGGTGACTG
CTGTAGGCTGTCCAGTGCGAGGCCGGGAGCGAATGGAAAAGCTGAGGCTTTGCCTGGCTTGTGCATCA
TGAAGTGAGAGGGGACAGGGCCGGTGGGGGAAGCAGCTTGTGCTTAGCAGGGAGCATCCGCGGCTCCC
CGCAGGAGGCCAAGCAGCAGAAGGCAGCAGTGCTAGAAAAGAGAAGTGC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



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RefSeq: [NM\\_033120.4](#)

**Summary:** This gene encodes a member of a family of proteins that function as negative regulators of Wnt receptor signaling through interaction with Dishevelled family members. The encoded protein participates in the delivery of transforming growth factor alpha-containing vesicles to the cell membrane. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2012]

**Locus ID:** 85409

**MW:** 21.4