

Product datasheet for **SC209072**

Nidogen 2 (NID2) (NM_007361) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Nidogen 2 (NID2) (NM_007361) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: NID2
Synonyms: NID-2
ACCN: NM_007361
Insert Size: 707 bp
Insert Sequence: >SC209072 3'UTR clone of NM_007361
The sequence shown below is from the reference sequence of NM_007361. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TACCCCTACTGCCAACAGGAAGAAAGTAGTACAGTAATGTAAAGGAAGACTTGGAGTTTACAATCAG
AACCTGGACCCTAAAGAACAGTGACTGCAAAGGCAAAGAAAGTAAAAAGGAATTGGCCATTAGACGTT
CCTGAGCATCCAAGATGAACATTTTGTAGTGCAAAAAGACTTTTGTGAAAAGCTGATACCTCAATCTTT
ACTACTGTATTTTTAAAAATGAAGGTTGTTATTGCAAGTTTAAAAAGGTAAACAGAATTTTAACTGTTGC
TTATTAAGCAACTTCTTGTAACATTTATCATTAAATTTAAAAAGATCAAATTCATTCAACTAAGAAT
TAGAGTTTAAAGACTCTAACCTGATTTTGGCCATGGATTCTTCTGGCCAAGAAATTAAGCACATGTG
ATCAATATAACAATATAATCCTAACCTTGACAGTTGGAGAAGCCAATGCAGAACTGATGGGAAAGGAC
CAATTATTTATAGTTTCCCAACAAAAGTTCTAAGATTTTTACCTCTGCATCAGTGCATTTCTATTTAT
ATCAAAAAGGTGCTAAAAATGATTCAATTTGCATTTTCTGATCCTGTAGTGCCTCTATAGAAGTACCCACA
GAAAGTAAAGTATCACATTTATAAATACCAAAGATGTAACAATTTTAAAAATTTTCTAGATTACTCCAAT
AAAGTGTTTTAAAGTTTT
ACGCGTAAAGCGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-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).



[View online »](#)

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:	<u>NM_007361.4</u>
Summary:	This gene encodes a member of the nidogen family of basement membrane proteins. This protein is a cell-adhesion protein that binds collagens I and IV and laminin and may be involved in maintaining the structure of the basement membrane.[provided by RefSeq, Jun 2010]
Locus ID:	22795
MW:	27.3