

## Product datasheet for **SC205580**

### NUDCD2 (NM\_145266) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	NUDCD2 (NM_145266) Human 3' UTR Clone
Symbol:	NUDCD2
Synonyms:	NudCL2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_145266
Insert Size:	2000 bp



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**Insert Sequence:** >SC205580 3'UTR clone of NM\_145266  
 The sequence shown below is from the reference sequence of NM\_145266. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGACCAGATTTCTCAAACCTTGAGAAATAACTGCTTTTTTCTGCTTCTGTGGATCCTAGCAGATAT
TGCCAACCTAATCAGATAAACAGATTATGTAATGGAAGAAAAATGCGGATGCCTACAGTTAACAGATTG
CAAAATGTATCTTAAAATGGTTCTAAAAATTGCATTCAAACATAATTTACATAGGAAATGTACTGTGGG
AACTATTCTATGGATATATGGTAAAGTTGTTTTGGACTGTTTTGCTCAGCATGAAGTTTTATATGCT
GCATTTTACTAATTCCATATTTAACCATATTTTAAATACAAAAGAACATTAGAGTATAGATCATGTGAA
ATGAAGGGTGCCTTTGGGAAAATTAACTTTTCTTTTGATAAGTATGATATTCAATAAAATTTCTAA
ATAGGAATTGTGTACCCCTTTGTCTAAGTATAACAATTCACACAAAATTATAGTGTGAAAACAATTTT
AATAAAGGAAAAAGTCCATAAATGTATTTAAGTAAATTAAGAGTTAATGTAATTTCTTAATTAGAAT
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CACTAATTGTATATCAGTGGCATCATTTTGATTGTAAGTGATTTAGGCATATAGGTAGGAATTGTCTAT
AGACATTTTATCAATATCCTATTTATGTCCTTTTTATTTTTGCCCCTTTTAACTCTTGAAAAAATTT
TAAATCTCATGCATAGAAAAGTTACAGATAATTTTTTTCTTTCTGAACCATTTGTGATTTAGTTGAAGA
CATGATTCCTCATTACTGATTACTATCTGCTTCAAATTAATCTTACATGACTACAATGCAACCATTAGAA
TCAGGAAATTTACGTTGACACATTACTACCCTAATCCTCAGATCTTCACTTCATTACATTGAACTG
ATTGTCCCAATAATGTCCATATAGCAAGAGGATCCAGTCAGAATCATGCCTTTTCATTTAGATGTCAGCT
GCTTTTAGTTTACTTTCATTCTGGAACAAATTTCTCATTGTTTCTTTTACAACCTTAGTACTTTTGACAA
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TTCTGATGGTGTCTTAGATGACTGATTAAGGTAGTGTCTGCCAGACTTCTCCACTGTAGTTATTTTT
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TCTCTATAAACTCATTATTTCTATTTTATTCAGCAGGTTAAAAAACCTATTATCATTACATTGGTGTCT
CAAAATATTGTACATTTGGCTGGTAGAAGTCCATTCTGGGTGGCCTCTGTGCTTCTGACACATTCC
CATCATTATTCAATGAATTTGTTACTCTCTGGCATAAGATATACCAGGCTTCTCATGCTGTCTCGACC
TAACCCAAGAATCAGCCATTTTTCCGTAGAGCCTGGGTTCTTTAGTGAGTAATTTTAAAGCCAAG
ATCTGTGCTAGTGTGCAATTGCCGTTGGTGTGATATATAATGCATGTCTTTACATCTATATTTCTGCA
TCTATGTATATTGAAAACCATGAATTCACATATAAATCTGATCCCATGGGCTTCATTTTCATTTTTTC
CTTCTCCACATTTATAACCGTTTTAGTACCAGTGAGAAACCTGATTCCTATTTGATTATTTGTGGGGT
TTTTTTTTTTAAGGTGGAGTTTCACTCTGTTGCCAGACTGGAGTGCAGTCCGCGCATCTCGGCTT
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**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.

**RefSeq:** [NM\\_145266.6](#)

**Summary:** May regulate the LIS1/dynein pathway by stabilizing LIS1 with Hsp90 chaperone.  
[UniProtKB/Swiss-Prot Function]

**Locus ID:** 134492

**MW:** 78