

Product datasheet for **SC210872**

NIPA2 (NM_030922) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NIPA2 (NM_030922) Human 3' UTR Clone
Symbol:	NIPA2
Synonyms:	SLC57A2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_030922
Insert Size:	1567 bp



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Insert Sequence: >SC210872 3'UTR clone of NM_030922
The sequence shown below is from the reference sequence of NM_030922. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGAAGAAATGGAATCTGACAGCTTTTAAAGAAAGGTGAATTAAGGTTAATCTGTGATTGTTATGAA
GTGAATTTGAATATCATCAGAATGTGTCTGAAAAAACATTGTCCTCAAATAATGTTCTTTAAAGGCAAT
CTTTTTAAAGATTTCTACTAATTTGGACCAAGAAATTACTTTTCTGTATTTAAACAAACAATGGTAGCT
CACTAAAATGACCTCAGCACATGACGATTTCTATTAACATTTTATTGTTGTAGAAGTATTTTACATTTT
CATCCCTTCTCCAAAAGCCGAATGCACTAATGACAGTTTTAAGTCTATGAAAATGCTTTATTTTTCAT
TGGTGATGAAAGTCTGAAATGTGATTTGTCTCCCACTCCATCAATCCCTGACCATGTAAGGCTTTT
TTATTTTAAAAAACAGAGTTATCCCAATACATTATCCTGTGATTACCTTACCTACAAAAGTGGCTCC
TGTTTGTGTTGATGATGATTGGTTTTATTTTGAATATTTATTAAGGGAAAACTAAGTTACTGAATGAA
GGAACCTCTTTCTACAAAACAAAAAAGGGCAGAAATCACCCCAAGGAACGATTTCTCAGGTTGAGA
TGATCACCGTGAATCCGGCTTCCCTGAGCATTGATGGCCTTAGCACCTCATCAAGCCAGCACATCCT
GCCTGCTGTTGACGCTGGCTGGGTTTATTCTTCAGTTACCCTAATCCCATGATGCCTGGAACCTTGAT
TACCGTTTTACATCAGCTCTTGACTTTTCAGTATATTTTCATAATGAGTTATATTGTCATTTAGACTT
TGAACAGCTCTGGGAAATAGAAGACTAGGGTTGTTTCTTAAATTTAGTCTCATGTTATAATAAAAGTTG
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TTTGTACCAAGTACTTTGCTTAAGAGCTCCTTTGGGCCACTACATATTTTGGTTTCTAGAAAATGTTTG
TTTATGAAGAAGTCGATGGAAGTCAACATATGCAGAAAAGGTAGAATAATAAAAAAGGTCTAATG
AACTCCATTTCAGCTTTGAACCTATCCACTCATAACCAATTGACTGGCCTTTAAAAAAGTATTGGCAGA
ATTAATTTCCACCTAGGTGATGGGAAGAAAGTGTTCGCCTGTTCCAGCCTGTGGCTCCTGCCTGGAGGT
TACCCAGTGGTGCGCCAGCGCCAAGCCATCACTCCCGAGGGCCTCCCCTGCCAATGGTGTGTTATCC
CATGCAGCTCACCAGTGGCTGCGTGGAAGTCCCTTTTTTCCAACCTTATTATTGGCCTTCTAAGGAGC
TGTTTTAGATGTTTTTCTAACTGCCTCCTCCCATGCCATTTTAACTACAGATGTACTACGTATCTG
TTTATATACTGTACCTACATCTGTGCTTTGTACATAAAGAACAGTTTTCTCCCCCTTGAGGACAGAG
ACTCATTTGAACATGCATAGGTTAATAAATAATAAATTCTTATTTAACA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_030922.7](#)

Summary: This gene encodes a possible magnesium transporter. This gene is located adjacent to the imprinted domain in the Prader-Willi syndrome deletion region of chromosome 15. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 3, 7 and 21.[provided by RefSeq, May 2010]

Locus ID: 81614

MW: 61.3