

Product datasheet for **SC212599**

CNTNAP3 (NM_033655) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CNTNAP3 (NM_033655) Human 3' UTR Clone
Symbol:	CNTNAP3
Synonyms:	CASPR3; CNTNAP3A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_033655
Insert Size:	2000 bp



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Insert Sequence: >SC212599 3'UTR clone of NM_033655
 The sequence shown below is from the reference sequence of NM_033655. 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
TCAAAAGTCTCAAAAAAAGAAGAGTGCTAGGGACAGCTCTAAACAGTGAGCTCGATGTGCAAAACGCAGT
CCATGAAAACCAGAAAGAGCGAGTCTTCTGATTGGCAGCTGTGGCTGTCTCTATCATCGTACTGTGGA
CTTCCCTGCTGTTGCCATCAGGGTGACACAAGCAGGTGCAGTGTGTACCTGGCTGAAGACCTGCAG
CCTCGGAGCCTCTGGGAGTCCCTTTCTCCCTCGGTGAAACACAGTCTCCACATCAATTTCCAAACAA
TGAATTAGGTATGGCCATTCACACTGTTCAAGTGTTCAGTGTTCCTCCCGTCCAAAGGCTCTCTTCCAAACTGCA
GTTTGATCTGTGTTAATAATTGTGGGTTTTAGATGAGAAAATGGCTATAAAGCTGTGGCCCTACTTTA
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TTGAAAACATATCTGGGATCCCTTTTTTGGTCTCTGCTGATATTTATAAAACAAGAAATGCTTCTTG
GACTACCTTCACTGGCATTTCATAGTCCCTGGAATCCAGAGCCAAGTGGCCTATCTAAAATTCACAGCC
CTTTTATTCTCCTGTGTGATGGTTAATACAACACAGTTGAAGCCTGGAACACTACCATTATTTTTGGT
GTATTGCTTTTTCTAATTGACTGTTTTTAAATGATTTTGATACATTTTAAATGTTGAAATTAATATTGAAT
GTTAGCTATGAAATTTTAGTATTGAATTTTATAATGGAACAGAACATTGGTAGGTAACAAGATGCAAGA
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TGTTGTACAGAACATCTTTTCAATTTATTAAAAAATAGCTTAACTGAAGATCACTAATTCCTTTTCTA
AATTTTGAAGTCTCTAGGCATAAATATCATTGTGATTATCCTTTTCACTAATCACTTTTTGGAATGTA
AACTGAAGACTGTTCACTCCAAGTTAAGTTAGCATTACATGATGTTTATAAATCTGCCAGTCTGATC
ACAGGTTTATGACCATGGGGCCAAATTCATAGATTACCCAAAATGAAATATGTGCAGTTAACTGGAA
CATGTCTCATTAAAGTTTACATACACACTAAGACAGCAAAGGATTGGAATTACTTTATGGAGACAGTT
CCAGGGACTAGTATTGAAGCAGTGGTTATTTGATAATGCATGGAACCACCATTGGATTCAATAAACA
ATTACATAAAAAGCAATGATGCTACACTTTCATATTCCAGATACCAACTGCCTACCAAGGACTAATGAG
ATGGTATATTTCTCCACATCAGGGCAAGCTGAAAATATATTGATTCAGCGTTACTGTTACGTAATGA
ATTTCCATCTTGTATGGAATTCGTATGTGTTATTTTTGAAAGAATGAATACACTCTCTGTCTTAAAT
CCGCTCTTAAACAATGATCTCTTCTCAGAATACTACATCTGTATTGAGAGTACAGACAGCCCATGGTC
ACTGCACCTTTTGAAGACAGCGAAACGGATGCATCAAATTCATTGATACATCATCACCATCAATCTT
TTGCACTGATTTTTAGACTTAACTCTTATTTGAAAAAACTCAATTTTAAATAAAAATAAAAAATAT
TTTAGGAAAGCTCTATAAAATTAATAACAGAAATATATGCTTTTTAAATTTATGCAAAAATGTG
ACGCGTAAAGCGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_033655.5](#)

Summary: The protein encoded by this gene belongs to the NCP family of cell-recognition molecules. This family represents a distinct subgroup of the neurexins. NCP proteins mediate neuron-glial interactions in vertebrates and glial-glial contact in invertebrates. The protein encoded by this gene may play a role in cell recognition within the nervous system. Alternatively spliced transcript variants encoding different isoforms have been described but their biological nature has not been determined. [provided by RefSeq, Jul 2008]

Locus ID: 79937

MW: 77.6