

Product datasheet for **SC211707**

CNTNAP5 (NM_130773) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CNTNAP5 (NM_130773) Human 3' UTR Clone
Symbol:	CNTNAP5
Synonyms:	caspr5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_130773
Insert Size:	2000 bp



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Insert Sequence: >SC211707 3'UTR clone of NM_130773
The sequence shown below is from the reference sequence of NM_130773. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AGCGAGTGTAACGGGAATATTTTCATCAGAGAACTGCAGGGTCTCTACTACTCTTTTTCTGTTGTT
CAATTATCTCCTCCCCCTCTTCTCTCTCTTTTGATTGGTCATTCTTTATTTTCTGCTTGCCAT
GTCTTTTCTGGAACATACTTGATCCACCACAGCATCAATTCCCTTGATCCAGCCCAAGAGACCAGGCA
GCCATGGCCACTGCCTTCTCTGATGAACCTATCGGGTGAAAACGACCACTCAAGAGACTGACTTCG
CCATTCAAGACAAGGAAGAGACACATGTGTGACTCTGTCATGTTCACTTCTGACTTCCAGTTTCTAA
AATGCACTGTTCACTTTTCAACCACTTGGTGGTTCAGGCTTGCTTTGAACCTGAGCTCTTAGGCACAT
GACGGTCATTCTGACATCTCCCCAGCTCAAGTCTATTCTTACCATAGAACCCAGGGCAGGGAGAGAA
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TGCTTTCTTTACCATAAGCAATCCCTTGCTTAACTCATCACCTTTTTCTACTATGACCCTTAGACCCT
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TCTGGGGCCGACACGTTGGGACAGCACACCATAGCATAAAGCTAGGGGATGCATGGAAATAGCAGCTT
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TTTGTAAGAAATGCTAGCTAGGTATTCTGGGATTATTACTGAGATATATATATACACACACACAC
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TATATACACACACGACACATATATGTTGCTGCAGCATAAAGAAATTGAAATAAAAGTTTAAATAGTA
CCCGGTTCAATGAAAGAGCCTAAACCATCTTAAGTCAAGCTTTAAACAAAAATTAATCAGGAAAAAT
GAAAAAAAACATGCATGAAAGAAGAAAAATACCAACAGAAATTCTCCCTTCCATTCACTCACTAAAGA
CCTGGTGAAGATAGTTAATTCAAATTTGAAGTTTCACTTTTTTAACATCAAGCTATTCTCCAAGAAG
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CCTTAGGTTCTGTAGCATACCACATTTTCAAATCTGCTATACCCTATATACATAAGACCCTTCCAAC
ATCTTTTTATAGGCTTAACTCCCAAAGAGGTGGTGACAAATTTAGGGTCTTTGTCCCTTTTGGTAA
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CTTAATGATTTTTCTGTGGCAATATGCATCATTCTTTGCTGGGCCATCTTGAGAAAAAGGTAAGGA
GAAGACAATGTAATGCTCCAAGATAGTGAAATGCTCATGTAATGATTCTTAGGTGTGAAAACTT
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AGTTAGCAGACATTCAAATTTGTGCTTAGGGTACACTGTCTCTCGCCTCTCAATGAGGAACCTAGTT
GCTTCATTCCATTTCAAACACAGCTTTTCTTTCAGTTTCAGAGCTTATGAGTTAAGGATTAGTTTGCA
ATCATATTTCTCTATTTTAAAGATGTTGTTTCAAATGCATATTCTCTCTCGAAATTTTCTGTGGATTG
AGCTCAATCGCTTTATCATCTACATGATATCTTTGGCTAGTACATTTATTTTAAAGTATTTTAAAC
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_130773.4](#)

Summary:	This gene product belongs to the neurexin family, members of which function in the vertebrate nervous system as cell adhesion molecules and receptors. This protein, like other neurexin proteins, contains epidermal growth factor repeats and laminin G domains. In addition, it includes an F5/8 type C domain, discoidin/neuropilin- and fibrinogen-like domains, and thrombospondin N-terminal-like domains. [provided by RefSeq, Jul 2008]
Locus ID:	129684
MW:	77