

## Product datasheet for MC202490

### Cnbp (NM\_013493) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Cnbp (NM\_013493) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Cnbp  
**Synonyms:** AA408710; Cnbp1; Znf9  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC058723 sequence for NM\_013493  
 GGACCCGAAAAATAACAGCCGCTGCTTTGCGAGTCGCCTTCTTGTTCTTCGTCGAGTCTCCTCCGCT  
 GTGGCCAGCTCAGACGCCGAAGCTCTAACTGCAGCTATGAGCAGCAACGAATGCTTCAAGTGTGGACGAT  
 CTGGCCACTGGGCCAGGGAGTGCCTACTGGTGGAGGTCGGGGTCGTGGAATGAGAAGCCCGGCAGAGG  
 TGGTTTTACCTCGGATAGAGGGTCCAGTTTGTTCCTCGTCTCTCCCTGACATCTGCTACCGCTGTGGT  
 GAGTCTGGTCATCTTGCCAAGGATTGTGATCTGCAGGAGGATGAAGCCTGCTATAACTGCGGTAGAGGTG  
 GCCACATTGCCAAGGACTGCAAGGAGCCCAAGAGAGAGCGAGAGCAATGCTGCTACAATTGTGGCAAGCC  
 AGGCCATCTGGCTCGTGACTGTGACCACGCGGATGAGCAGAAAGTCTATTCTTGTGGTGAATTTGGACAT  
 ATTCAAAAAGACTGCACCAAGGTGAAGTCTATAGGTGTGGTGAAGTGGTCAATGATCCATCAATTGCA  
 GCAAGACAAGTGAAGTCAACTGTTACCCTGTGGCGAGTCAGGGCATCTGCACGGGAATGCACAATTGA  
 GGCTACAGCCTAATTATTTTCTTTGTGCGCCCTCCTTTTTCTGATTGATGGTTGATTATTTTCTCTGA  
 ATCCTCTTCACTGGCCAAAGGTTGGCAGATAGAGGCTGTCCAGGCCAGTGAGCTTACTTGCAGTGTA  
 AAAGGAGGAAAGGGTGGAAAAACCGAATTTCTGCATTTAACTACAAAAAAGTTTATGTTTAGTTTGG  
 TAGAGGTGTTATGTATAATGCTTTGTTAAAGAACCCCTTTCCGTGCCACTGGTGAATAGGGATTAATGA  
 ATGGGAAGAGTTCAGTCAGACCAGTAAGCCCTTCTGGGTTGAGTGTGTTCCCATGTAGGAGGTAAGCC  
 AATTCTGGAAGCATCTAAGCTCCATAAATAACTTTAATTCTTAGCATAATGACGGCCTTGGATTGTCTG  
 ACCTCAGTAGCTATTAATAACATCGAGTAACATCTGCATCAGGCCCTCAGAATATACAGTTGAGTTGGG  
 AGTAAACTGAAAAGACAAATGTGTTGAAGGCTATGCCAGGGAATCTGGCTCAAAGCCTAACACAGAAGCA  
 GCTTATCCCAGTGACGATGCTGGACGTACAGATGGTGTGATGGCAAAGGTGAGAACACATTTTTTCAAAG  
 ACTAAATCTAAAACCCAGAGTAAACATCCGATGCTCAGAGTTAGCATAATTTGGAGCTATTCAGGAATTG  
 CAGAGAAATGCATTTTTCAGAAATCAAGATGTTATTTTTGTATACTATATCACTTAGACAAGTGTGTTT  
 CATTTGCTGTAATCAGTTTTTAAAAGTCAGATGGAAAAAGCAACTGAAGTCTAGAAAAATAGAAAAATGTA  
 ATTTTAACTATTCCAATAAAGCTGGAGGAGGAAGGGGAGTTTTGACTAAAGTTCCTTTTGTGTTTTTA  
 AATTTTCATCAATGTATATAGAACAAAATACCATATTAAGAGGGGAATGTGGAGGACTGAAAAA  
 AA  
 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA



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<b>Restriction Sites:</b>	Ascl-NotI
<b>ACCN:</b>	NM_013493
<b>Insert Size:</b>	537 bp
<b>OTI Disclaimer:</b>	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
<b>Components:</b>	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.</li></ol>
<b>RefSeq:</b>	<a href="#">BC058723</a> , <a href="#">AAH58723</a>
<b>RefSeq Size:</b>	1707 bp
<b>RefSeq ORF:</b>	537 bp
<b>Locus ID:</b>	12785
<b>UniProt ID:</b>	<a href="#">P53996</a>
<b>Cytogenetics:</b>	6 D1
<b>Gene Summary:</b>	Single-stranded DNA-binding protein, with specificity to the sterol regulatory element (SRE). Involved in sterol-mediated repression.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) encodes the longest isoform (1).