

Product datasheet for **SC210008**

CTBP1 (NM_001012614) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CTBP1 (NM_001012614) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CTBP1
Synonyms: BARS; HADDTS
ACCN: NM_001012614
Insert Size: 825 bp
Insert Sequence: >SC210008 3'UTR clone of NM_001012614
The sequence shown below is from the reference sequence of NM_001012614. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GATAGAGACCACGCCAGTGACCAGTTGTAGCCCCGGGAGGAGCTCTCCAGCCTCGGCGCCTGGGCAGAGG
GCCCGGAAACCCTCGGACCAGAGTGTGTGGAGGAGGCATCTGTGTGGTGGCCCTGGCACTGCAGAGACT
GGTCCGGGCTGTCAAGAGCGGGAGGGGCGAGCGCTGGGCTCGTGTGCTTGTGCTCGTCCGCTCCTGT
GGGCGCTCTGCCCTGTGTCTTCCGCTTCTCGTTAAAGCAGAAGAAGTCAGTAGTTATTCTCCCATGAA
CGTTCTTGTCTGTGTACAGTTTTTGAACATTACAAAGGATCTGTTTGCTTAGCTGTCAACAAAAGAA
AACCTGAAGGAGCATTGGAAAGTCAATTTGAGGTTTTTTTTTTTTTTTTTTTTTTTTTTTGTATGTTGGA
ACGTGCCCCAGAATGAGGCAGTTGGCAAATCTCAGGACAATGAATCCTTCCCCTTTTTCTTTTTATG
CCACACAGTGCATTGTTTTTCTACCTGCTTGTCTTATTTTTAGAATAATTTAGAAAAACAAAACAAG
GCTTTTTTCTAATTTTGGCATGAACCCCTTGTTCAAATGAAGACGGCATCACGAAGCAGCTCC
AAAAGGAAAAGCTTGGGCGGTGCCAGCGTGCCGCTGCCATCGACGTCTGTCTGGGGACGTGGAGG
GTGGCAGCGTCCCGCCTGCACCAAGTGCCTGCTGATGTGGTAGGCTAGCAATATTTGGTTAAAA
TCATGTTGTGACTGTAACCATTTGTATGAATATTTTAAAGAAATAAAAATCCTGGAAAGAGCCA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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:	<u>NM_001012614.2</u>
Summary:	This gene encodes a protein that binds to the C-terminus of adenovirus E1A proteins. This phosphoprotein is a transcriptional repressor and may play a role during cellular proliferation. This protein and the product of a second closely related gene, CTBP2, can dimerize. Both proteins can also interact with a polycomb group protein complex which participates in regulation of gene expression during development. Alternative splicing of transcripts from this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008]
Locus ID:	1487
MW:	30.6