

Product datasheet for **SC214380**

CTIP1 (BCL11A) (NM_138559) Human 3' UTR Clone

Product data:

| | |
|---------------------------|--|
| Product Type: | 3' UTR Clones |
| Product Name: | CTIP1 (BCL11A) (NM_138559) Human 3' UTR Clone |
| Symbol: | CTIP1 |
| Synonyms: | BCL11A-L; BCL11a-M; BCL11A-S; BCL11A-XL; CTIP1; DILOS; EVI9; HBFQTL5; ZNF856 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pMirTarget (PS100062) |
| ACCN: | NM_138559 |
| Insert Size: | 2000 bp |



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Insert Sequence:

>SC214380 3'UTR clone of NM_138559

The sequence shown below is from the reference sequence of NM_138559. 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
CGAGAGCCCTTAAGTTCTGAGAAAATTGAAGCCCCAGGGTGGGGTGGACCGTGCCGCCAGTCGA
CGTCAGCGTGGTCTGTATCCTGTAGTTTGTGATGTTTTCTGACAGTAGCCTCCAAGAAGCCGTTGTG
CGAAGACAGAGTCTGCAGAGTCTCCAGCCTAGGCCTGCAGCGCCATTTTATTATATTTTTTAATA
AAAAGTAAAAACAAAAACAGACCCACATTGGAACAGTGAATCAGTCCCATAGAGAGGGCCCGTGGAC
CATCGCTGTATGAGTGTGCCCTGGCCCTTCTGAAACCAGCCAACCTAATTACCTGTATTGTGAAAT
GCGCATGAGTCCCAACCCCTTGTCTATACATTCTATGTTGTCTTTAAAAAGTGTGCTTAACATTG
ACACAATAAATGTTGGAGCTTTAGGTGGTGTGGCTTCTTTAATTTTTAATGCTTATAAGACAATG
AGGCTGCTTATGATTTTGTACTTCTGTACTGTTTCTACAGACCCCATCGGGTGGGTAGGAGGAACA
GATTTGAGAAATGGGCAGGAGATGTAGGAGGGGAAGTACCCTTACAGATGGCATAAATTTTC
AAGGAGAATCAAATGCAAACTTGGAATAAATCATAGCAATATCATAATTAATGTAGTAGTAATATT
GCTGTTTATTAATGCTGAAGTGTGGTTTTCTAACTGTCTGACTTATAATTTGCATACCATTAAATAAT
GCATAATATGGCAGCGCAATCCTGTTTTCAAATATATGCTTTTGGTGGCTACCATGCAGGATTTGAA
TTTGTCTTTAATTTAGCTTAGGAAAGAATCACTGGGCGAGCGGTAATCCTAAAGAAGGTGATAAA
TGTCAGTAGTTTCTTATTAATATTCTAATTTTAGGTTCCCAAACCTTCAGGAAATATATCTTAATGCA
GACAAACAAACATAAACTTCTTTAGTACTTACATCAGGAAATTTGGGGCAGATTTTAGAGGGGGAAA
TTATAGGAGGAAAGAAGTTCACATCAGAACAGACAATCACAGCAATGCTCTATTCCTTAGAAATTAGTG
CCACAAATAAGTTACATCTACAAACAGGTGGTAAAAATTTCTTGGCCAGTTAATTTGCACAGAACT
TTTCTCAGTTTGGTATTTTTACTGCTTGAGATCCAGAAGAGAATTAGAAACAACATAGCAAATTAATA
ATAGGTTTGTCAATAATAGAGCTCAGACACCTGTGTGCTGTAGATTACATACAGGCCGTGAACCTAAG
TGGGGAAATCCTACCTATCCACCTTCTGGCTAGATTACCTAGCTTAGTAAAAGATAGCCAAATAATT
GGCATGTGAATTTTCTGCTTATTCATAATAAATAATGACTGTCTACAGTAGTGAACCTTATAC
TGTATACAGTGTCTCGTGCATTATTTACCTGCTCTCTGGGACAGATCTCACGACTTCTACTTTAT
GGAGTGGAGATTGAGGCTTACCAAGGTTAAGGGCTTGCCAGAGGCCACATCAGTAAAGAGAGAAAGCAG
AGAAGCCAGGTTTTCTGGTTTCTGTCCAGAGCTAATTTACCAAACCTGTTTTAACTGATCAAAGGGA
GTATCTTTTCTGTGTTAGCACATAAGTCATAAATGTTTACAGACACACATGTGGCTTACACATACA
GACCCAGGATGGCCTTTGGTAAAGGCATGCAGAGTTGCCTCTTCTACCAACAGATGTGTGCACTGAGA
AAGGGAGGTTGCAGCCTCCTTGCCATCACCTTTCCCTGTGGCTTTTCCATGACAAATAACCCTGATTG
CACGAGTGGCCTGTTTGTGACTTCTATCAATTAGTTGGGACTTCCAGACAAGAAGTTATTTCAATAAG
AAACCCTCTCCCTGCCCATGCTCTGCCTATGTGTTGCTGAAACATAAGACCATTAGGGTTTCTGTGA
AGCGGACCGACTTACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAAAGACCGACCAAGCGACGCC
CAACCTGCCATCAGGATTTTCGATTCCACCGCCGC
    
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Restriction Sites:

SgfI-RsrII

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_138559.2](#)

Summary:

This gene encodes a C2H2 type zinc-finger protein by its similarity to the mouse Bcl11a/Evi9 protein. The corresponding mouse gene is a common site of retroviral integration in myeloid leukemia, and may function as a leukemia disease gene, in part, through its interaction with BCL6. During hematopoietic cell differentiation, this gene is down-regulated. It is possibly involved in lymphoma pathogenesis since translocations associated with B-cell malignancies also deregulates its expression. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID:

53335

MW:

76.4