

Product datasheet for **SC214268**

CDIN1 (NM_001130010) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CDIN1 (NM_001130010) Human 3' UTR Clone
Symbol:	CDIN1
Synonyms:	C15orf41; HH114
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001130010
Insert Size:	1407 bp



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Insert Sequence:	>SC214268 3'UTR clone of NM_001130010 The sequence shown below is from the reference sequence of NM_001130010. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ATTGTCACCTTATGCCACAGCATAGCTTGACCCTGAAGATCCTGGAAGAGAAGCTGGGAGGAAAAGAGA CCCAGCATTGCATTACCATCGTGAATAATCTAGCGCAAACCTAGGAAAGCTGAAGCCACAAAGTCCAA AGCCACCTTTGTACTCACCTGCAGAGCTCCAGAAGACCTTGATGGCAGCCTGCCTATGCTGTGTGTTG CTATATTCAATCTTTACGGCTTCCTGACTTCTGTGACAGTAAGCCAAGTGCAAAAATACACTTGATGAG AATTTCTCTTTAATAATGTTATTTGAACACCACATATTTAGATTTATCTTATTTGAAAGTATTAGT TCCATTGTGCCTGAAACCACACTCCTTAGATTGGGGGCCGAGAGGCGACAACCAACATTGAGGAGA GTTTATTTTAAACATGGCTAGTTGTGAGTATGTACGTGAGCTAGTATTTTTATGAGTCGAGTTTTTTA AAGGCACATTCTGTATACTGCTTAGTATATGCATTTTATACCATGTAATTATAAAACACTCGAGTAAGT TCAGCATTAGAAATGTTTAGCTTGTATGAACTGAGTGTGCCAGAAATAAACCTGGAGCAATTTTTAAA TAAGCAAAATAAAGGAGATTTTTCTATTTGTTCACTTTAATTTATTCACTTTTGTGTACTTTTATGTAC TGCAAAATCAGATTTCACTCTAAAGCGAAACATCAGTAAGTTAATAATAAACCTATCTTTTGGGAAGTTG AATATTAATCTGTACCAAAACGTATTTAGTAAATATTTGCCCGGCCACCTGCCATGCTGACATAA CAACTTTTATAATGTTGAATAGATGATATGGGAAATACTAATAACAACAATGTAATTTTGCAGACAGC TTTAACCTATATACATTGCTTGATTTTTTCAAAGACTAAATATGTCATTTATACTTTGTTTATTTTC TACCAAGAAGGTTTGTAAAAATATGCCTGCTGCTTTTCTTTTGAAGGACACAAACCTGGTCCCAACA TGTGTGGATTTTAACTCTGAGTGGGTGCATTAAATCAAAGAGAGAGGCAGAAGATGAAATGCTAAAG AAGGGTCAGGCAAACTTCTGTTTCAGTATAAAATTCATCATGCAGGCTTCTGAGTGAAATAGAATGATT TGAAACCACTACTGTATTGCCTGGATACACACACACACACACACTTTATACAAAAATGTTAAA AGCAGGTTTCTGGCATGTTCTAACTGTTTTTCTTTAGGAATAAATTACATTTATCTGCACAGATGT TGAAAACTCTGTAAACCCTGTCAAGGATTTGTTTATTTTACATTAAACAAATTTATTATGATGAACG TGAACAAATAAATTAATAAATAAAAAA ACGCGTAAGCGCGCGGCATCTAGATTCAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-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_001130010.3
Summary:	This gene encodes a protein with two predicted helix-turn-helix domains. Mutations in this gene were found in families with congenital dyserythropoietic anemia type Ib. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Mar 2014]
Locus ID:	84529
MW:	55.1