

Product datasheet for **SC210448**

CRELD1 (NM_001077415) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CRELD1 (NM_001077415) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CRELD1
Synonyms: AVSD2; CIRPIN
ACCN: NM_001077415
Insert Size: 857 bp
Insert Sequence: >SC210448 3'UTR clone of NM_001077415

The sequence shown below is from the reference sequence of NM_001077415. 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
GTGCTGGAGGGCTTCATCAAGGGCAGATAATCGCGGCCACCACCTGTAGGACCTCCTCCACCCACGCT
GCCCCAGAGCTTGGGCTGCCCTCCTGCTGGACACTCAGGACAGCTTGGTTTATTTTGGAGTGGGGT
AAGCACCCCTACCTGCCTTACAGAGCAGCCAGGTACCCAGGCCCGGCGAGACAAGGCCCTGGGGTAA
AAAGTAGCCCTGAAGGTGGATACCATGAGCTCTTACCTGGCGGGGACTGGCAGGCTTACAATGTGTG
AATTTCAAAGTTTTTTCCTTAATGGTGGCTGCTAGAGCTTTGGCCCTGCTTAGGATTAGGTGGTCTC
ACAGGGGTGGGGCCATCACAGCTCCCTCCTGCCAGCTGCATGCTGCCAGTTCTGTTCTGTGTTACCA
CATCCCCACACCCATTGCCACTTATTTATTCATCTCAGGAAATAAAGAAAGGTCTTGGAAAGTTAAAA
GGCATCAGTCTTACTACCTGTCCCACACCCACCTTAGGAAATGTCCTAGAATCCTGGGAAATTGA
GGGCTTCTTTGATGGTGGAGAAAAGATAGAGGAGAAGGTTGCCCTGAAGTGTGTTAGGAGAAG
GAGGATAGAGGAATCAGCCTTAGGAGGGTTCCATGCCAGCTGTCAATTTGGCAAAGGACCTGGACAGAT
GACTTTTGCCCTGAACTTCACTTCTCTTCTCAAATGGGCTTCATAATGCTTCCACTCAGGCTT
AACATGAGAATTAATGAGGTGACAAATGTGAAGACCTGGACAGTACACAACAGATATTCATAAAAGT
GTGGTCGCCATTATGACCAGAGCCTCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).



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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_001077415.3
Summary:	This gene encodes a member of a subfamily of epidermal growth factor-related proteins. The encoded protein is characterized by a cysteine-rich with epidermal growth factor-like domain. This protein may function as a cell adhesion molecule. Mutations in this gene are the cause of atrioventricular septal defect. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Apr 2010]
Locus ID:	78987
MW:	31.4