

Product datasheet for **SC204634**

CORO1B (NM_001018070) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CORO1B (NM_001018070) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CORO1B
Synonyms:	CORONIN-2
ACCN:	NM_001018070
Insert Size:	2000 bp



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Insert Sequence: >SC204634 3'UTR clone of NM_001018070
The sequence shown below is from the reference sequence of NM_001018070. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGGGCCGCATGGAGAACGGGGATGCGTAGGGCCACAGCCACACGCCACCTTCATCTCCTCCGCCGCC
CCTTCCCACTCAGCTTCTGCCAGCGGGTCGCACCGGGCTAGCTGGCTGCCAGAGCCTCTGAGGCAGCG
CAGGGGTGAGTTCCACCCACCCGTCAGGCCAGGCCAAGCCAGCGCCAGCTTTCTCACTGT
TCCTGTGGAGGATGTCTACGCCAGGCGAGCTCCTCGACCTCTGAGGGACCATCTCCCGACCACTGCC
CAGCCCTCTGCTCCCTCCAGAGGAGCGGGAGGGTGGGCTCTATATTTTCATTCAAATAAAATTCT
CTTTCTAAAGCCAGGCTGACCTGCTGCTGCAAGGGTGGGGCTGAGAAGTCTGGAACCTGGAGACAGA
GGATGTCACAGGAGTCACACATGTGAGAAGGTCTGGGGCAGTGAGCAGCCCCACAGGCATTGCTCCC
CTGGATTGTCAGGCAGGAAACTGAGGCAGAAGACCTGAGAACACATGCAAGGCTGCATCCAGCTTCAA
GTTGGTGTCTTCTTCCCTGGAGGACAGGCCCGCAGCCAGCCTCCTCCAGAGAGACTGGGGAGGGT
CTGGTGTGGACCAGGGTCTGCAGCAGGGAGGGCAGGTGGGGTATGTGGGCAGGAAGCGGAAGCCTG
GGCCACCCCTTCACTGCAGACGAGCACTGAGCTCACTTCTCGCTCGACACAGCCAGAGCTGGAGGTGGT
GCCCGGCACGGAGGGGCTGCGGACCAATGGTAAGCCTCGGAGCCCCCGGGTCTTGGGATGGGGGCC
ACAGGGCGTGGGGCTAGAATGTCTGGGCTGTGGAGTAAGGAGGGCCCCACATTGGCCCCAGGGAAG
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CCAGGCTGGCCCCAGCACCCATACCGACCAGGCCCTGTGAGGAGCCTGGGAAGGCCCTTACCT
GGTCTTCTGTGAGCGGGAACCTGCATTCTGGAGCCTGGGCGGACAGCCTGGGGTGGTGGGGAGGGT
GGCTGCACCTCAGCACCCCTCCCCGACACCCCCACCTAGCCTGTTCCGACCGCAGACTTCTCTGGC
AGCTGCGCCCGCTCCCCAGCCCCCCAGCCCCGGCCTGCACGCCTGTGGCCTCAGGGACTGGG
AGTGGAACGGAACCTGCCGCTGGGGCAGCCCGTGGTGGGGAGGGAGGAAGAGGGGCCTCACGGACC
CCCGTTTGGGACCTGGCCAAGCAGAAGATGAGCAGTTGCCTCTGGGTGCATCCAGGCCCTCCATCCC
CCATCCCAGGCCCTCAGGGAGAGCCAGCCCTGACACCAGCTAGCAACCTCCTTCCCTCCCTCCATCTCC
TCTCCACCCACCCAGGCAGCCTAGACACATTTAATCCATACTTATTGAGCACCTACTAACATGCTTGA
CCCAAAAAGCCCCGTTTCTAGCAGCTTATTGTGGGGGTAGATAAGACAATAGACATAAAAAATGAG
TACAGTTATCTCTGCGTTAGGTGACATGGAAGAAAAAGGCACTGAGTGTGGGGGTGCTGGGGTGG
GCTGCAGTGATAGACATCAGGGTAGAGGTTAAGGTCAGGTTACAGCCTCACTGGGGTGAAGTTTGAGCAC
GGTGAGCAGGCCATGCAGCCCGGGGAGGGGAGGATGGGAGGAGGTGGAGCTTCCGGGCAGAGGGAAC
AGCCAGTGCGAAGGCCCCAGGCAGGTGGCTTAATGCAGCTGTTGGGGGAGGTGAGTGGTAGGGAGGAGG
CTGGAGGGATGGGGGCTGATCTCACAGGGCCAGAGCCTGGTTGACCAAATAAGGCCTTGGCCTTTCTG
CTTGGCTGTCCCAAGAGGATCCCAAGAGAAAAAACGAAAGTGGTCTTGGTCACCCAGCCTGCCCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).

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_001018070.3](#)

Summary: Members of the coronin family, such as CORO1B, are WD repeat-containing actin-binding proteins that regulate cell motility (Cai et al., 2005 [PubMed 16027158]).[supplied by OMIM, Mar 2008]

Locus ID: 57175

MW: 70.1