

Product datasheet for **SC209382**

MIPOL 1 (MIPOL1) (NM_138731) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MIPOL 1 (MIPOL1) (NM_138731) Human 3' UTR Clone
Symbol:	MIPOL 1
Synonyms:	CCDC193
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_138731
Insert Size:	2000 bp



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Insert Sequence: >SC209382 3'UTR clone of NM_138731
The sequence shown below is from the reference sequence of NM_138731. 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
GGAACCGGGACCATGAGGACAGTGATCTGATTGAAAAAAGACAGTCTGGGGAAGCGATCACATCTG
GTGACCAGGCTGCTTCATTCAACACTGTGTAAACACCAAGCCTTAACCTAGCAAACAGTTGTTAGAAG
TGGGACACTCCAACCACATTCCAAGCTGAGATAAAATCAAATCACAATGTTTAACCACTTTGCTGCTG
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ATGTTAAAGTTGGTTAGGATCATATCTTCACATATGGCCCTTTCTGAATCAAAGTGGCGCAAAGTAAAT
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TGTATCCATTAAGTAACCTTTTTAACTATGAGAATTAGAAAATAAGGGACAACAGGGGTTAAAAATAA
ACTGATTTAATTTGCTCTATAGCTCTAAAGAGAATTATATCTCTCATAGACCAATGACTCTATAATAG
AGAAATATGTAATGATTTGGTCATGCATGGAGTCTGTCTCTGGGCTCTATTTGAAACGTGTAAACAGCT
CCCTATGTGAAGAAACATTATCTTTAAAGTCATCTGGGAGGTGCAGGTAAGTAAAGAGAAACAATTTT
GTCACAAAGTAGTCCATTCTGATCTCACTTAAATAAATCACAAGTAAATTTGAATTTTCGGTTTAAT
GTTGAAAGCAGATGAACCTTTCTTGAGTTATTTTGTCTTTTAGAATACACAAAATATAGTATAAAGACA
TTTCACAAATTTCCAAACAAATCTTCTACGCTTAAATGATCAAATTAGAAAAACCAATTCCTATAATTA
ATATGCAGAACTTTATAGAATATGATATTATAAAGTTAAATTTGCAAAATAATTCTAACATCCACTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_138731.7](#)

Summary: This gene encodes a coiled-coil domain-containing protein. The encoded protein may function as a tumor suppressor. A translocation that results in truncation of the protein encoded by this locus has been associated with mirror-image polydactyly, also known as Laurin-Sandrow Syndrome. Alternatively spliced transcript variants have been described. [provided by RefSeq, Sep 2010]

Locus ID: 145282

MW: 78.6