

Product datasheet for **SC215005**

MYLIP (NM_013262) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MYLIP (NM_013262) Human 3' UTR Clone
Symbol:	MYLIP
Synonyms:	IDOL; MIR
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_013262
Insert Size:	1527 bp



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Insert Sequence: >SC215005 3'UTR clone of NM_013262
The sequence shown below is from the reference sequence of NM_013262. 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
ACCACTCTTCTCAATCTGACTGTAATCTAATCTGTTGTGCTTTTGTGGACTTGGCATGTTTCCATGAA
CTGCACTATTATAAACTATTAATGATAGATTGTGGAGAAAGTAATTATTCCAACACCCATCTGCCAT
GCGATGTTAAAAAAGGAAGAAAAAATACACAGCTACTCCTACTGCAAAAACATATCCATG
CGTAGAATCAACAACCCAGTCACTGGGACGAGGAGCTCTGGGACGACAGACATTCTTGGATGTT
GATTTTTTTATGATCTAGTAAAGGAATAGGTAAAGTCTTTGATGTCAGTGAAGTGGCAACATAGCCAA
AAAGTTGGGTACCTTTAGGAAATGATGTTGTAAGTCTCCTTAATGTATCCTGAGGTAAGTTTCTACT
GGCAGCAGATTTTGAAGAATTACTTTAAGAATTTTCTTTTGTATGGTCATGGAGCTCCAACCA
TTTTTAATAGGAAAGTCTTTGTAATGTTGTCGTTTTAATGTCATTTCTGTCTTTATAACTTGATCA
AGAATGATTGGAAGGCAACAGGTTTACAAATCAATTCTGTGACTTTAAAAAGTTGACAATGTTGTCA
GATTTAAACAGTGTGGCTAGTAAAAAGCAGCTCACTCAATGTGGGTGGCTCCCTATTCCTTTACGCTC
CCCCTATCCCTACCCACAAGCCTTTGATTATAAAATACTACCAATCTTGTATAAGATTACTGTGGA
GTAGTCAAGTACTCCCGGGCCTTCTGAGCTGGTGAATATTTATTTACAGACTGAAAACAGAGAGCAC
TCTCCTTGGGAAGGGAAGCGGAGCTTGTCTGAGTGAGAGATGGAGCCTCATGGTGTACAACCTGAGGTA
GTAACTCATCACTTCTCCCAAGCACTCGATCCAGCTTCACCCACTGGTGTGCTTTGCTTGAAGTGT
TCAAGCCTTTTATAGCCTTACCATAAGTATTTAGATATGGTGCTTTTCTGTTTTTGGGGGGGAGTT
TTGTTGTGTTTTTTAAAGTAAGTGCTTAAGTATTAACCTTGGGTGTCCCTCTGTATGTTTCGAAGG
GGTTTTGGTTCTTTTGTCTGTTTTCTTAAACATGTTTTCCACTCCCACTTGGGCATTTTGAAGCT
GGTCAGCTAGCAGTTTTCTGGGATGTCGGGAGACCTAGATGACCTTATCGGGTGAATACTAGCTAAG
GTAAAGCTAGAAACCTACACTGTCACTTTACTGAGATTCTGAGTATACTTTTCATATTGCCTTAATGT
AGCAGTAATGTGTTTATGCATTTGTTTCTTGCACAGACATTTTGTCAAATATTAACCTACTTTTT
TATGGCACATATTAGCATATAAGCCTTTATCCAAGAGGTATTTATTTTCACTTGTAATAAATAAT
GTTTCCACGTAAGAAGCTCTGTTATATCCTAGAGGACTCTGTCTTTATATTCGGGATAATAAGACTT
TAAAGCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG

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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_013262.4

Summary: The ERM protein family members ezrin, radixin, and moesin are cytoskeletal effector proteins linking actin to membrane-bound proteins at the cell surface. Myosin regulatory light chain interacting protein (MYLIP) is a novel ERM-like protein that interacts with myosin regulatory light chain and inhibits neurite outgrowth. [provided by RefSeq, Jul 2008]

Locus ID: 29116

MW:

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