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Product datasheet for SC213068

c-Myb (MYB) (NM_001161659) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	c-Myb (MYB) (NM_001161659) Human 3' UTR Clone
Symbol:	c-Myb
Synonyms:	c-myb; c-myb_CDS; Cmyb; efg
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001161659
Insert Size:	1222 bp

Insert Sequence:

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>SC213068 3'UTR clone of NM_001161659
The sequence shown below is from the reference sequence of NM_001161659. The complete
sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCATTCTCAGCCCGGACGCTGGTCATGTGAGACATTTCCAGAAAAGCATTATGGTTTTCAGAACACTTC
AAGTTGACTTGGGATATATCATTCCTCAACATGAAACTTTTCATGAATGGGAGAAGAACCTATTTTTGT
TGTGGTACAACAGTTGAGAGCAGCACCAAGTGCATTTAGTTGAATGAAGTCTTCTTGGATTTCACCCAA
CTAAAAGGATTTTTAAAAATAAATAACAGTCTTACCTAAATTATTAGGTAATGAATTGTAGCCAGTTGT
TAATATCTTAATGCAGATTTTTTTAAAAAAAACATAAAATGATTTATCTGTATTTTAAAGGATCCAACA
GATCAGTATTTTTTCCTGTGATGGGTTTTTTGAAATTTGACACATTAAAAGGTACTCCAGTATTTCACT
TTTCTCGATCACTAAACATATGCATATATTTTTAAAAATCAGTAAAAGCATTACTCTAAGTGTAGACTT
AATACCATGTGACATTTAATCCAGATTGTAAATGCTCATTTATGGTTAATGACATTGAAGGTACATTTA
TTGTACCAAACCATTTTATGAGTTTTCTGTTAGCTTGCTTTAAAAATTATTACTGTAAGAAATAGTTTT
ATAAAAAATTATATTTTTATTCAGTAATTTAATTTTGTAAATGCCAAATGAAAAACGTTTTTTGCTGCT
ATGGTCTTAGCCTGTAGACATGCTGCTAGTATCAGAGGGGCAGTAGAGCTTGGACAGAAAGAAAAGAAA
CTTGGTGTTAGGTAATTGACTATGCACTAGTATTTCAGACTTTTTAATTTTATATATATATACATTTTT
TTTCCTTCTGCAATACATTTGAAAACTTGTTTGGGAGACTCTGCATTTTTTATTGTGGTTTTTTTGTTA
TTGTTGGTTTATACAAGCATGCGTTGCACTTCTTTTTTGGGAGATGTGTGTTGTTGATGTTCTATGTTT
TGTTTTGAGTGTAGCCTGACTGTTTTATAATTTGGGAGTTCTGCATTTGATCCGCATCCCCTGTGGTTT
CTAAGTGTATGGTCTCAGAACTGTTGCATGGATCCTGTGTTTGCAACTGGGGAGACAGAAACTGTGGTT
GATAGCCAGTCACTGCCTTAAGAACATTTGATGCAAGATGGCCAGCACTGAACTTTTGAGATATGACGG
TGTACTTACTGCCTTGTAGCAAAATAAAGATGTGCCCTTATTTTACCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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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_001161659.2
Summary:	This gene encodes a protein with three HTH DNA-binding domains that functions as a transcription regulator. This protein plays an essential role in the regulation of hematopoiesis. This gene may be aberrently expressed or rearranged or undergo translocation in leukemias and lymphomas, and is considered to be an oncogene. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]
Locus ID:	4602
MW:	47.5

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