

Product datasheet for **SC216124**

AF10 (MLLT10) (NM_004641) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	AF10 (MLLT10) (NM_004641) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MLLT10
Synonyms:	AF10
ACCN:	NM_004641
Insert Size:	1724 bp



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Insert Sequence: >SC216124 3'UTR clone of NM_004641
 The sequence shown below is from the reference sequence of NM_004641. 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
TCCATGGAGATAATGCAAGTCAGAAAAGTAGCAAGACTTAGTGATAAACTGGGCCTGTAGCTCAAGAGA
AAAGTTGACACCTGAGAAACATCTAGAAAATTGCCTATCCTGCTGTTCTAGCACTTCATCTGGCTGCCTT
TGCAGTCTTTTACTACAGCTATGAAGAAACGCAACAAGAACTCAATGCACAACAAAGGATTAATTGC
TGCAAGGACATTCTGTAAAGCTTTGATTAGTTTTCTGTTGCTTTGTTGCACTGAAATGGAATCCCA
TGCCCCTACCCCTTACCCAGTTTTTTGAACATGGAAAGAAAATTAATAACTTTTTAAAGTGACATAA
TTTACATGCAATATGTTTATCAACTCAAGAATTAATATAGTTGGTACACAAGTATTTGTTTATAAA
TTGGAGATGCAAAAGCAAACTAAATACTTGCTCCATTACAACTACTTGATTTTATTGTACAAGTT
GAAATATGCTCTTTTGTGGGTTACAGTATGCTTGTCTAAGTCAAATCCAAGGAACTAATTTCTTC
TCCTGGAGTTGCATTGATTCAAGTATTACAAATATATAGCATACCTGGGACTTGGAATCTTTGTTA
AAAAAAATTTCTTTCTAATGGGATTTGGCAATTTGGTAATGAAGTTAGGATGGTAATGCTGCAT
CTGCTAAAGGTAATTTCTTTGAGAATTGCTTTCTTTAGTGTTAAGACCTACTCATTTTTGAAGAAA
TCTTGAGTTAAGTGAGTTCTGAGGCTGCTGGGGGAACCAGATCAATTCAAAGCTAAATACTTCTTTCAG
AAAGGGGCCACTGTGGAAGTGTGGTGGGGTTTGGCCCTTGATCAAGTGCCTCCATTGTGCTGCAAGGG
CTGTAGACAGCAGGGTGGGACAGTCAGTCCCGAGCAGCAGGAATCATCCCGTCACCTGCAGCCTTCC
CATGCTCCGCCCTTATTCAGAACTTTCTGTGCCACTGTAGATAGCTCAGGCAAACTATTACCTGGGT
ATTTATCCACTAATGAGTCACAAGAAAAGGAGTGGATTTGGTAAGAATAGAGATTTGTTTTATTTAAAC
CACTTCCCACTTACTGACCATTAAGTCTCACTACTAGAGTTCCTGAAACAGGTGAAACCTGTATGCAG
CCCTTCCACTTTGGGGAGCCACGCTTTTGTGTGACAGTACCGCAGAGTGATTCCCCCACTGAGGATGT
CATCATCAAACCTTTCTTTGGTGTGTGAATTATTAGTGGAAAAGACCCAGCTGTAATTAGACCTCCACT
GTGTAAGTGTGGAAGAATGTTAATTTCTGCAATATGTTTCTGGTTAAACATTGCACAGTTCTTAC
CTCATTCTGTAAATAAAGTTTTGTGAATCTGTTTTGTATTGTGACAAATTCATAAGATAACATTGATA
TTTTGATTGTAATTTCTAATTGGTAGATTTAATTGAAAAGTAAAATTAATTTATTTTATATGTTTC
AGGGGAATTTAAAGTCAAATCTTTGTAGATAATTTAAAAAATCAGTGTGGTTATTTTACTTATTTA
ACCCACTGGTTGTTATTCTGTAACAGTTTGTATAAATGGTAAATTTGAATGTGTTGTTATTTACCTA
GATGTAATAATCCACATGTATTAATGTAACAAATGTTTTGTTAATAAAATTTAATAATGTTTATAA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_004641.4](#)

Summary: This gene encodes a transcription factor and has been identified as a partner gene involved in several chromosomal rearrangements resulting in various leukemias. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2010]

Locus ID: 8028

MW: 66.8