

Product datasheet for **SC216123**

AF10 (MLLT10) (NM_001009569) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	AF10 (MLLT10) (NM_001009569) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MLLT10
Synonyms:	AF10; DKFZp686E10210; MGC75086
ACCN:	NM_001009569
Insert Size:	1738 bp



[View online »](#)

Insert Sequence: >SC216123 3'UTR clone of NM_001009569
 The sequence shown below is from the reference sequence of NM_001009569. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCATGGAGATAATGCAAGTCAGAAAGTAGCAAGACTTAGTGATAAAACTGGGCCTGTAGCTCAAGAGA
AAAGTTGACACCTGAGAAACATCTAGAAATTGCCTATCCTGCTGTTCTAGCACTTCATCTGGCTGCCTT
TGCAGTCTTTTACTACAGCTATGAAGAAACGCAACAAGAACTCAATGCACAACAAAGGATTAATTGC
TGAAGGACATTCTGTAAAGCTTTGATTAGTTTTCTGTTGCTTTGTTGCACTGAAATGGAATCCCA
TGCCCTACCCCTTACCCAGTTTTTTGAACATGGAAAGAAAATTAATAACTTTTTAAAGTGACATAA
TTTACATGCAATATGTTTATCAACTCAAGAATTAATATAGTTGGTACACAAGTATTTGTTTATAAA
TTGGAGATGCAAAAGCAAACTAAATACTTGCTCCATTACAACTACTTGATTTTATTGTACAAGTT
GAAATATGCTCTTTGTTGGGTTACAGTATGCTTGTCTAAGTCAAATCCAAGGAACTAATTTCTTC
TCCTGGAGTTGCATTGATTCAAGTATTACAAATATATAGCACATCACCTGGGACTTGGCAATCTTTGTTA
AAAAAAAAATTTCTTTCTAATGGGATTTGGCAATTTGGTAATGAAGTTAGGATGGTAATGCTGCAT
CTGCTAAAGGTAATTTCTTTGAGAATTGCTTTCTTTAGTGTTAAGACCTACTCATTTTTGAAGAAA
TCTTGAGTTAAGTGAGTTCTGAGGCTGCTGGGGGAACCAGATCAATCAAAGCTAAATACTTCTTTAG
AAAGGGGCCACTGTGGAAGTGTGGTGGGGTTTGGCCTTGATCAAGTGCCTCCATTGTGCTGCAAGGG
CTGTAGACAGCAGGTGGGACAGTCAGTCCCGAGCAGCAGGAATCATCCCGTCACCTGCAGCCTTCC
CATGCTCCGCCTTTATTCAGAACTTTCTGTGCCACTGTAGATAGCTCAGGCAAACTATTACCTGGGT
ATTTATCCACTAATGAGTCACAAGAAAAGGAGTGGATTTGGTAAGAATAGAGATTTGTTTTATTTAAAC
CACTTCCCACTTACTGACCATTAAGCTCACCCTAGAGTTCTGAAACAGGTGAAACCTGTATGACAG
CCCTTCCACTTTGGGGAGCCACGCTTTTGTGTGACAGTACCGCAGAGTGATTCCCCCACTGAGGATGT
CATCATCAAACCTTTCTTTGGTGTGTGAATTATTAGTGGAAAAGACCCAGCTGTAATTAGACCTCCACT
GTGTAAGTGTGGAAGAATGTTAATTTCTGCAATATGTTTCTTGGTTAAACATTGCACAGTTCTTAC
CTCATTCTGTAAATAAAGTTTTGTGAATCTGTTTTGTATTGTGACAAATTCATAAGATAACATTGATA
TTTTGATTGTAATTTCTAATTGGTAGATTTAATTGAAAAGTAAAATTAATTTATTTTATATGTTTC
AGGGGAATTTAAAGTCAAATCTTTGTAGATAATTTAAAAAATCAGTGTGGTTATTTTACTTATTTA
ACCCACTGGTTGTTATTCTGTAAACAGTTTGTATAAATGGTAAATTTGAATGTGTTGTTATTTACCTA
GATGTAATAATCCACATGTATTAATAATGTACAAAATGTTTTGTTAATAAAATTTAATAATGTTAAAAA
AAAAAAAAAAAAA
ACGCGTAAAGCGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACC GCCCTTCTATGAAAGG
  
```

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_001009569.1](#)

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: 67.4