

## Product datasheet for **SC201662**

### **SAMM50 (NM\_015380) Human 3' UTR Clone**

#### **Product data:**

<b>Product Type:</b>	3' UTR Clones
<b>Product Name:</b>	SAMM50 (NM_015380) Human 3' UTR Clone
<b>Vector:</b>	pMirTarget (PS100062)
<b>Symbol:</b>	SAMM50
<b>Synonyms:</b>	CGI-51; OMP85; SAM50; TOB55; TRG-3; YNL026W
<b>ACCN:</b>	NM_015380
<b>Insert Size:</b>	176 bp
<b>Insert Sequence:</b>	>SC201662 3'UTR clone of NM_015380 The sequence shown below is from the reference sequence of NM_015380. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CAGTTTGGAGCTGGGATAAGGTTCTGTAGCCGACACCCCTACAGGAGAAGCTCTGGGACTGGGGCAGC AGCAAGGCGCCCATGCCACACACCGTCTCTCGAGGAAACGCGGTTTCAGCGATTCTTTGACTGCGGACCC TGTGGGAAACCCCGTCAATAAATGTTAAAGACACACTC <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
<b>Restriction Sites:</b>	Sgfl-MluI
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_015380.5</a></u>
<b>Summary:</b>	This gene encodes a component of the Sorting and Assembly Machinery (SAM) of the mitochondrial outer membrane. The Sam complex functions in the assembly of beta-barrel proteins into the outer mitochondrial membrane.[provided by RefSeq, Jun 2011]



[View online »](#)

Locus ID: 25813

MW: 6.6