

Product datasheet for SC202910

TTC11 (FIS1) (NM_016068) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TTC11 (FIS1) (NM_016068) Human 3' UTR Clone
Symbol:	TTC11
Synonyms:	CGI-135; TTC11
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016068
Insert Size:	364 bp
Insert Sequence:	<p>>SC202910 3'UTR clone of NM_016068</p> <p>The sequence shown below is from the reference sequence of NM_016068. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GGACTTGCTGTGTCCAAGTCCAAATCCTGAAGGAGACGCGGGAGCCACGGAGAAGCTCCAGGAGGGC
CTGTCCATCCTCGCTGTCCTTTCCCTGTTCTCCCCCTGCCCTCCGCTCTATCCTCTGTGGCCTTCAGC
TAATTTCTGCTCCCTGAGATTCGTCCTTCAGCCCATCATGTGCTTTGGGATGAGTGTAAATAAAACG
GGGCTGTGGCTTGGGAACCCCGTGTCTGCGTTGAGGGGAGGGGTGGGTTCTGAACGCTGGGCACAGGG
GGCGGAGACGTCACTCCTGGTCTCTCTGCCCTGCCCTCCAGGTTGGCACGGGTTCTTTGTCCACC
CCGCAGCCAGAGCCCA
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.


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RefSeq: NM_016068.3

Summary: The balance between fission and fusion regulates the morphology of mitochondria. TTC11 is a component of a mitochondrial complex that promotes mitochondrial fission (James et al., 2003 [PubMed 12783892]).[supplied by OMIM, Mar 2008]

Locus ID: 51024

MW: 12.7