

Product datasheet for **SC201049**

TTC21A (NM_145755) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TTC21A (NM_145755) Human 3' UTR Clone
Symbol:	TTC21A
Synonyms:	IFT139A; SPGF37; STI2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_145755
Insert Size:	142 bp
Insert Sequence:	>SC201049 3'UTR clone of NM_145755 The sequence shown below is from the reference sequence of NM_145755. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC GAAAAGGCCCGAAGGTCCTGAGGCCCT AG CTGGGGTCAAGGGCCTGGACCAGTAGAAGCCATCAACC TACTGAAGTTGTGTGGAGGGATGAAAGTGGGTCAGTGGAGAAGGGATTCAGAAAATGACACATTCTTC CCCA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-Mlul
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:	<u>NM_145755.3</u>



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Summary: Intraflagellar transport (IFT)-associated protein required for spermatogenesis (PubMed:30929735). Required for sperm flagellar formation and intraflagellar transport (PubMed:30929735).[UniProtKB/Swiss-Prot Function]

Locus ID: 199223

MW: 5.5