

Product datasheet for **SC201731**

TUBB8 (NM_001164154) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TUBB8 (NM_001164154) Human 3' UTR Clone
Symbol:	TUBB8
Synonyms:	FLJ40100; RP11-631M21.2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001164154
Insert Size:	199 bp
Insert Sequence:	>SC201731 3'UTR clone of NM_001164154 The sequence shown below is from the reference sequence of NM_001164154. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC GAGGAGTATGCCGAGGAGGAGGTGGCC TAG AACTCTCCTTTTCTAGGTAAAGGGGGAAGCAGTGTGGA TTCTTTACTGTGTTCTGACAGCCATGTGCTACTATACGCTTGTTAATTTGTGCTTCACATCTCCTGCT GCGTTTTAAAGCATTTTTATAGTATGCGGTTTTGACTAATAAAGTATTCTCACAGCATCTG ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_001164154.1</u>



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Summary: The protein encoded by this gene represents the primary beta-tubulin subunit of oocytes and the early embryo. Defects in this gene, which is primate-specific, are a cause of oocyte maturation defect 2 and infertility. [provided by RefSeq, Mar 2016]

Locus ID: 347688

MW: 7.2