

Product datasheet for **SC203932**

FUZ (NM_025129) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FUZ (NM_025129) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FUZ
Synonyms:	CPLANE3; FY; NTD
ACCN:	NM_025129
Insert Size:	315 bp
Insert Sequence:	>SC203932 3'UTR clone of NM_025129 The sequence shown below is from the reference sequence of NM_025129. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCA ACGATCGCC ACTCTGCATGCCCTCACCCACTTCTTT TG ACTACCTAGCAGTGGGTGATGGACACAGACATGGGGCTGT TAGCGTCTCTGTATTTCGCTCACAATAATACACAGCCCTGGATGGGGAGGGGTAGGAGGGGCTA CAACAGGGTGGGGTGGGAGGGGAGGAGACATCCACTTCCCTGGCCCTCTCCCTCTGTGCTTGGGGGG GAAAGGGAGGGAGGGGACTCCCCCTAACCCTCCAGAATGTAACAGCAGCAGATGAACAAAAATAAAA ATACAAAAGCCGGAGGAAAGTCCAGGCATCCCCAAA ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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_025129.5</u>



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Summary: This gene encodes a planar cell polarity protein that is involved in ciliogenesis and directional cell movement. Knockout studies in mice exhibit neural tube defects and defective cilia, and mutations in this gene are associated with neural tube defects in humans. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jul 2012]

Locus ID: 80199

MW: 11