

Product datasheet for **SC200265**

ETFB (NM_001014763) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ETFB (NM_001014763) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ETFB
Synonyms:	FP585; MADD
ACCN:	NM_001014763
Insert Size:	103 bp
Insert Sequence:	>SC200265 3'UTR clone of NM_001014763 The sequence shown below is from the reference sequence of NM_001014763. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GCCAAGCTGAAGGAGATTGGGCGGATTGAGCCCTCCCAGAGATGGCAATAAACTGACTCTCAACAT CTATCTGTAACTTAAAAAAAAAAAAAAAAAAAA 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_001014763.1</u>



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Summary: This gene encodes electron-transfer-flavoprotein, beta polypeptide, which shuttles electrons between primary flavoprotein dehydrogenases involved in mitochondrial fatty acid and amino acid catabolism and the membrane-bound electron transfer flavoprotein ubiquinone oxidoreductase. The gene deficiencies have been implicated in type II glutaricaciduria. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 2109

MW: 3.8