

Product datasheet for **SC200478**

EDF1 (NM_153200) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	EDF1 (NM_153200) Human 3' UTR Clone
Symbol:	EDF1
Synonyms:	CFAP280; EDF-1; MBF1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_153200
Insert Size:	232 bp
Insert Sequence:	>SC200478 3'UTR clone of NM_153200 The sequence shown below is from the reference sequence of NM_153200. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC TGTCCCTCCACCCTTCGCCGGTCCGC TGA ACAGGGAGGCTACCCGCTCCCAGCTGGGGTTGGTGAGAG TGGGACTCGGGGAAGAAGATGGCCCTGGGGTCCCCTGTTCTCTGAATTCTGGAGCTTTGCTTCTCCA GGTAGTACAGACTGAGGGATGGTGGGTCTCTGCAGGCCTCAGGAAACCCTAAGAGCAAGTGGAGTCC GAGTCCCTTCCCCTTGCCAGTTCCC ACGCGT AAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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_153200.3</u>



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Summary: This gene encodes a protein that may regulate endothelial cell differentiation, lipid metabolism, and hormone-induced cardiomyocyte hypertrophy. The encoded protein has also been found to act as a transcriptional coactivator by interconnecting the general transcription factor TATA element-binding protein (TBP) and gene-specific activators. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]

Locus ID: 8721

MW: 8.2