

## Product datasheet for **SC204071**

### **NIF1 (ZNF335) (NM\_022095) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	NIF1 (ZNF335) (NM_022095) Human 3' UTR Clone
Symbol:	NIF1
Synonyms:	MCPH10; NIF-1; NIF1; NIF2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_022095
Insert Size:	323 bp
Insert Sequence:	>SC204071 3'UTR clone of NM_022095 The sequence shown below is from the reference sequence of NM_022095. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> TACGACGTCATCACCTGGCCGATGACT <b>GA</b> GCCCCGAGGGCCCAACACAGATCATGGATTGCGGCCAG CTCTCCTGGGGTAGGGGGCCACCAGGACTCACCTCCCTCTTCATTTAGGATCTCCAGATACTGGATAG CCAGCATCTCTCATTCCAGGGAGCCAGACCTGTGCTGTTGGGGTTAGGGGCAGCCATGGGCCCCAGC CAGGACATGCTGGGTGCCCCAGCCTGCAGGCAGGCTTTGGGAGAGAAATTTATTTTTGTTGGGTGGAC CCACTGGCCTGTCACTCAATAAAGGGACCGGAGTCCAGTCCTGAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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><a href="#">NM_022095.4</a></u>



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**Summary:** The protein encoded by this gene enhances transcriptional activation by ligand-bound nuclear hormone receptors. However, it does this not by direct interaction with the receptor, but by direct interaction with the nuclear hormone receptor transcriptional coactivator NRC. The encoded protein may function by altering local chromatin structure. [provided by RefSeq, Jul 2008]

**Locus ID:** 63925

**MW:** 11.4