

Product datasheet for **SC200436**

NDUFA11 (NM_175614) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NDUFA11 (NM_175614) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NDUFA11
Synonyms:	B14.7; CI-B14.7; MC1DN14
ACCN:	NM_175614
Insert Size:	97 bp
Insert Sequence:	>SC200436 3'UTR clone of NM_175614 The sequence shown below is from the reference sequence of NM_175614. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TGGGAGGTGTTTGCAAAACCCAAGGTGTGAGCCCTGTGCCTGCCGGACCTCCAGCCTGCAGAATGCGT CCAGAAATAAATTCTGTGTCTGTGTGTG ACGCGT AAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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:	NM_175614.5
Summary:	This gene encodes a subunit of the membrane-bound mitochondrial complex I. Complex I is composed of numerous subunits and functions as the NADH-ubiquinol reductase of the mitochondrial electron transport chain. Mutations in this gene are associated with severe mitochondrial complex I deficiency. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2010]



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Locus ID: 126328

MW: 3.5