

Product datasheet for **SC200525**

NDUFS3 (NM_004551) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NDUFS3 (NM_004551) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NDUFS3
Synonyms:	CI-30; MC1DN8
ACCN:	NM_004551
Insert Size:	111 bp
Insert Sequence:	>SC200525 3'UTR clone of NM_004551 The sequence shown below is from the reference sequence of NM_004551. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GCCGGAGACAAGAAGCCTGATGCCAAGTAGCTCCAGGGAACGCATGTGGATCCTAGACAGCGCCTTATC TATGATTGAGTGTCCGTGTAATAAATTCCTACTTAGACTTA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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:	NM_004551.3
Summary:	This gene encodes one of the iron-sulfur protein (IP) components of mitochondrial NADH:ubiquinone oxidoreductase (complex I). Mutations in this gene are associated with Leigh syndrome resulting from mitochondrial complex I deficiency.[provided by RefSeq, Apr 2009]



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Locus ID: 4722

MW: 4.2