

Product datasheet for **SC203991**

NDUFAB1 (NM_005003) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NDUFAB1 (NM_005003) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NDUFAB1
Synonyms:	ACP; ACP1; FASN2A; SDAP
ACCN:	NM_005003
Insert Size:	198 bp
Insert Sequence:	>SC203991 3'UTR clone of NM_005003 The sequence shown below is from the reference sequence of NM_005003. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATTGCAGATAAGAAGGATGTATATGAATAAGTATCAGACCCCTTTGGCTTTGCTGAGAGAGGACTCAGA
TGATAGTGACGAATGCTGGCAGTGAGGACACATTTTGGCATTCTTGCTGACTCTGACAGAGTGATTCT
GATGGACTTGATTTAAATTGTATGTGTTTACTCTTTGAAAATAAATCTATAAAACCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

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_005003.3
Summary:	Carrier of the growing fatty acid chain in fatty acid biosynthesis (By similarity). Accessory and non-catalytic subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), which functions in the transfer of electrons from NADH to the respiratory chain (PubMed:27626371).[UniProtKB/Swiss-Prot Function]



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Locus ID: 4706

MW: 7.7