

Product datasheet for **SC209185**

Cytochrome b c1 complex subunit 9 (UQCR10) (NM_013387) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Cytochrome b c1 complex subunit 9 (UQCR10) (NM_013387) Human 3' UTR Clone
Symbol:	Cytochrome b c1 complex subunit 9
Synonyms:	HSPC051; HSPC119; HSPC151; QCR9; UCCR7.2; UCRC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_013387
Insert Size:	724 bp
Insert Sequence:	>SC209185 3'UTR clone of NM_013387 The sequence shown below is from the reference sequence of NM_013387. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CACATCAAGCACAAGTATGAGAACAAGTAGTTCCCTTGGAGGCCCCCATCCAGGCCAGAAGGACCAGGTC
CACCCAGCAGCTGTTTGGCCAGAGCTGGAGCCTCAGCTTGAAGATGATGCTCAAGTACTCTTCATGGA
CCACCATTGCTGTTGGCAAGAAACGGCTTTACTTACAAAACAGACTCTTACCTTCTGCTGTGTTTGA
AGTATGTTTAGTCAGCATGCTCAGGAAATAAATGTGAATTGCCCTTGAGACCTGCTTCTACATTGGTTG
CTTTGTTAACTCTACCTGATCTTCACTTGTCAAGTAAATTTGAGACCACTTCAAAGCCCTCTGCAAACCC
CCAAAGGCAGAATCTGCTATTTTGGATTTTCCATTAACCTTCAAAGAATTCTGGTTTTCAAACAGGAG
CCAGAGTTGGAGATATTACAGTCAACTTTGGCTTCTAAGCCAGTAATTCATTCTTAAATACCTCACTG
TCTTGGCCATGGGGAAGCACTATGGCCTCAGCTGGGGGAAAGACCCTGGCCTAGGGGTCTTAGCCACTC
CCCACCCTAGGGTATAGTTCAGGGGTATCCAATCCTTTGGCTTCCCTGGGCCATGTTGGAAGAATTGTC
TTGGGCCACACATAAAAATACAGTAACCATAGCTGATGAGCTAAAAACAAAAACAATGGTTTGTGAAAA
ATCTCATAATGTTTTAATAAAGTTGAAGAATTTG
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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_013387.4</u>
Summary:	UCRC is a subunit of mitochondrial complex III (ubiquinol-cytochrome c reductase; EC 1.10.2.2), which forms the middle segment of the respiratory chain of the inner mitochondrial membrane (Schagger et al., 1995 [PubMed 8592474]).[supplied by OMIM, Mar 2008]
Locus ID:	29796
MW:	26.6