

Product datasheet for **SC200643**

DECR1 (NM_001359) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DECR1 (NM_001359) Human 3' UTR Clone
Symbol:	DECR1
Synonyms:	DECR; NADPH; SDR18C1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001359
Insert Size:	1766 bp



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Insert Sequence: >SC200643 3'UTR clone of NM_001359
 The sequence shown below is from the reference sequence of NM_001359. 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
GAACTCATCAGGAAGACAAAAGGTTCCTAAGACCCTTTGGCCTTCATCTTGTTACAGAAAAGGGAAT
AGAAATGAAACAAATTATCTCTCATCTTTGACTATTTCAAGTCTAATAAATTCTTAATTAACAAACAT
TCATTGAATATGTATTATGTGCCAGGCCAGTGATAGCCATTGTATATTCAAAGATAAATAAAATGAAAT
ATAGTCCTTCAAACATTAATAAAAAAAAAAAGGAGGCATGGGGAGAGTAGGTAAAGGCTCCTCTTTACC
TATTGATAGAGGTAAAAGTACTTAGAAGTGCAGAGAGAACAGATCTTTGTGACTTGAAAATCAGGAG
AAACTCAATGGTGGCGTAGCATTGAGTTACATAATATACTATACCTATATTAATAGGGCTAAAAGA
AAGAAATTAGAGGATACACTAAATATAATAGACTTTGCCTTTCCAGTACTTTCTTTCTACTGGAC
TTGTGAATTATCTCTTTGGGTAACACTAGTATAACTCAAACCTTAATTTTTACTAGGACCTATTTGT
AGCCAGGCATTTTATTTAGTACTGAATAAGCTATAGCCGTTGCCCTTTTTAAATTCATTATCTAGCAAG
ATAGTCAAACCTATAAATAAATTATTTATGATACATTGTGATAAGTATTATCCAGCAGTATTTAAGTGT
AGAGGAGGAAGTAATTCATTCTGTCTCCAGAGTTTGGAGAATGTGATGCCTAAGAGATAGCATGCCATC
CCAGCTGTAAAAGAAGAAATAGATTTCTCTGGGTAAGAGGTAAGAAAGCCTATAAAAATTTTTTGTGTA
TATCATTTGATTAATTTTCATCTTTGGTTTGACTAATTTGTATCCTGAAAATCAAATAAATGAATC
CAAAGTCTCAAGTCTACAGAGCTATACTTTGAGCCTATATTTTTAAAATGTCCATTTTGCTTTCCAG
GAGTCAGTTACAACATGTTCACTAGACTGACTATCCCCATTGCCCAAGTTGACACAAGAGGAAACCAGC
TTCCACTTTACCTCATCTGAATAAATCTGCCACAAGCCCATGAAACCCCAATTAACATTGACAGTTAA
TTGTGTACATAAAATTACATTTTATTACATTTAATTTGTGTATATATAGGGGATGTTATAGGTTTGAATAA
GTGGCCCAACATTTCCAATTATACTGACTTTCACTGGGCTTTTTTTTTAGGCTGTTGCACTTTTTCTCCA
CATGCTTGCAATAACAATACTCTCAAAAATAAACCGCAGACAGGTACCTAGTCTCCATTTTACCTTTAGTA
CTAATCTGTGTATTAGTCTGTTCTCATGCTGCTAATAAAGACATAACCCAAACTGGGTAATTTATAAAA
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TGAGGAGCAAAGTCATGTCTTACGTGGTGGCACCCAAGAGAGCTTGTGCAGGGGAACTCCCATTTATAA
AACCATCAGATCTCGTGAGACTTATCACTATCACACTATTGTGTGATATTGTGTTACACACCAATA
ATGATGGTTTATCACTCACTCCATTTCCAAACCCACCTTCCACCCACCTCTCACAAACACACAAAGA
CACACTCTTCCCTCCACTGATTCCACCAGTATAGCCATATTTCTCTTTCTGGTTAAATTTATACTAAA
TGTTTACATTTATATACTTAATAAATATTATTTTTTTCCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).

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_001359.2](#)

Summary: This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters. [provided by RefSeq, Jul 2008]

Locus ID: 1666

MW:

68