

Product datasheet for **SC207840**

Complement Component 6 (C6) (NM_000065) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Complement Component 6 (C6) (NM_000065) Human 3' UTR Clone
Symbol:	Complement Component 6
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_000065
Insert Size:	739 bp
Insert Sequence:	>SC207840 3'UTR clone of NM_000065 The sequence shown below is from the reference sequence of NM_000065. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
ATACTGCATCCTGGAAAGTGTGGCCTAGCACAATTACTGCTAGGCCAGCACAATGAACAGATTTAC
CATCCCGAAGAACCAACTCCTACAAATGAGAATTCTTGCAAAACAGCAGACTGGCATGCTCAAAGTTA
CTGACAAAAATTATTTCTGTTAGTTTGAGATCATTATTCTCCCCTGACTCTCCTGTTGGGCATGTCT
TATTCAGTTCAGCTCATGACGCCCTGTAGCATACCCCTAGGTACCAACTCCACAGCAGTCTCGTAAA
TTCTCCTGTTACATTGTACAAAAATAATGTGACTTCTGAGGCCCTTATGTAGCCTGTGACATTAAGCA
TTCTCGCAATTAGAAATAAGAATAAAACCCATAATTTCTTCAATGAGTTAATAAACAGAAATCTCCAG
AACCTCTGAAACACATTCTGAAGCCCAGCTTTCATATCTTCAATCAACAAATAATTTCTGAGTGTGTA
TACAGGATGTCAAGTACTGACCAAAGTCTGAGAACTCGGCAGATAATAAACAGACAAAAGCCTTTGC
CTTCATGAAGCATACATTCATTCAGGGGTAGACACACAAAAATGAAATAAACAGGTAATAATGTAGC
ATGTTTGATGGTGATAATTGTTTGGAGAAAATAACAACACGGAAGGGTGAGTCCCATCCTAATTATCA
TCTTATGCAAGGAAATATTCCATAACAATAAACATCGCTGTAAGGATGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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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).



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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:	NM_000065.5
Summary:	This gene encodes a component of the complement cascade. The encoded protein is part of the membrane attack complex that can be incorporated into the cell membrane and cause cell lysis. Mutations in this gene are associated with complement component-6 deficiency. Transcript variants encoding the same protein have been described.[provided by RefSeq, Nov 2012]
Locus ID:	729
MW:	28.1