

Product datasheet for **SC211284**

SLC19A1 (NM_194255) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SLC19A1 (NM_194255) Human 3' UTR Clone
Symbol:	SLC19A1
Synonyms:	CHMD; FOLT; hRFC; hSLC19A1; IFC-1; IFC1; MEGAF; REFC; RFC; RFC1; RFT-1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_194255
Insert Size:	2000 bp



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Insert Sequence: >SC211284 3'UTR clone of NM_194255
The sequence shown below is from the reference sequence of NM_194255. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AGCGACGGTGTTTCAAGTGTGAACCAAGTACTCTCGGGCGCCCTGTGGTAACTTTGCAGGCGGCCCTC
AGTGATCCCCACGACCCTGCCTCGAGGGCGCCCTGCCTTAGCAATGGGGGCTCCGCTTATCCTGCT
AGCAGGGCCCCCTAGGATTCCTCCCTGCCCTGTGCCCACTCTGGCGGTGGCCACAGCGTGCTGGCGACAC
TCAGGGCAGCTGCCTGGCCATGCTGTCCCTGCACTGTGCCCCGCGGGCTTTGTTGCTGGAAGAGGTGGG
TGGTGGGCTTCTGCGTCCACCAGGCCTCACTGGCTCATGCCCCTTGGGGGGCTTGAGACAAATCCTTTC
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GAGCCCTCTAGGGCAGGGTGGGAGCCGGGACCCTCAGGTGTAGCTGAGCTGTGACATTGCTGGTCATCC
TTGGTGTCTTGTCTTTTGAAGATGCTTTTTTTTTTTTAACTGACGTAGAATGAAGAACTGCATGT
GGCTTCTCTGTCTGTGTGAAAAGCCATCTCAGGTTGGCGGCAGACACATTGTATCAGAGGGGAGCAG
CGGCTCTGGTCTCGGAGCTGGTTCCTCTCTCCACCCCTAAGGGCAGCCCTCCATGGTCTCTGTGTCC
TTCTGAAGTGTGTCCATCCTGACCTGCGGGTCTCAGCTGCTCCACACTTGTGCCAGCCCGGAGGGGA
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AGGAGGCCAGGAGAGGCGTCCCAGCCTTCTCCGCTCCAGCCACGAGGGCCTTGGTGCCCATGAGC
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GTGAATGGCTGGCTGCTCAGCACGAGAGCTGGGAGAGAATCTCTGGCTGGGAGGGGCTGCTGGAGC
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GAGGCTGCACGTGGAAGATGGCCGAGTCAGTGGATGGTGCCAGTCAGACAGGGCCATGGTCCCAGGTG
CATCCAGGGGCTCTGTATGGCCACCCTGGGACCCTGCTTGGGGGGGGTCTGCACCAGCCATTTCCT
GGGCTCGTAGATCTAGCAGGATGTGATGGGTGGAGGTGGGCTGGGCTGTGCCATGGGCTAGAGCGTCA
CTGGGGAGGCCACACCGCCATCAGAATCTCTCCAGCGCCTCCCAACCTGAGGGCCTGCTCCCTC
CGCAGCCTGCTCACTGCACCACTGCCTGCCTGCTGAGTCTGCACTCACCCGTCCACCAGGACAG
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TTGGTGTGTGTCCACACCCGTGCATGCCTGTGTACCTGTGCACACTATGGATGCTCCTGCACACCTG
TGTAACTGCACGCTGTGTATGGCCATGCATGCATACCCATGTAACCGTGCCTGCTGTGCACACT
CGGGATCTGCCAGTGGGGCAGTCCAGGGATAAAAGACTCTGAGAACTCCTTTTGGAGAATTGTGTCT
TCCTGTGACAGTGAAGGCTGCTTGCAAACCAAGAGTCAGTGTAAAGGTCACTTTTATTTGCCTGTCT
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-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_194255.4](#)

Summary: The membrane protein encoded by this gene is a transporter of folate and is involved in the regulation of intracellular concentrations of folate. Three transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Mar 2011]

Locus ID: 6573

MW: 70.6