

Product datasheet for **SC200502**

INSL4 (NM_002195) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	INSL4 (NM_002195) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	INSL4
Synonyms:	EPIL; PLACENTIN
ACCN:	NM_002195
Insert Size:	1457 bp



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Insert Sequence: >SC200502 3'UTR clone of NM_002195
The sequence shown below is from the reference sequence of NM_002195. 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
GATGGAAC TTCAGTTAAATTATGTACATAGTAGTAATCATGGACTGGACATCTCATCCATTCTCATA
TGTATTCTCAATGACAAAATTCACTGATGCCAATTAAATGATTGCTGTTTATTAGAACATGAGAATCAT
TATTAGTATTCACATGTTTCACTTGCTCTGACTAATATAGTCTCTCAAATGGAGGAAGTTAGATAGA
TGGAAATAAGTTCTAGTAGTTGATAGTACAATGGGGAAATTATACTTAACAATAATCACTGTATATTCC
AAAATAGCTAGAAGAGAATTGTAATGATTCCAACACAAAAAGATGAATGTTAGTTGGATGCATATCC
CAATTACCCTGATTTGATCATTACATTATATACACGTATCAAATATCACATGTACTACAAAAATGT
GTATAACTGTAATATGTGAACACAAACTACTGGAAATAAATTTTTAAAGTTTTACACACATAAACAC
ATACGTTACACACACTCACTCAAGTCTTTCATTTTTCTCTTTTCACACTAGAAGAAATGTAAGAGA
TAAAGGATCTAACCATCTCTAACATCAGCTCATAGTACGGAGGAAAAGCAGTGAAGGAATGAACTGGTG
GGAGAGGTATTAGGCATGTTCCACCTAGGGTAAACCCAGAGACCTCCCTAGAACTTTGCCAATGCATA
TCCTCCACCTGCCTCTCAGCAGCTGCCTTTAGACCTTCAATCATTCTATAAACTCCTCTTTTGTCCCT
GGCATTACTCCACATCCCCTCATCAAAGTGGTGAATTGGCACAATACTGGCATTCCCTCTGGCTACACA
TACCTCCTCCCTATGTGTCTCTAAATCCTAAATCAAAGAGTACATTTTATACTCTGTCAGTGAGTTCT
ACTAGTTGTGTTTGTGTTTGCAGGCTAACTGAAGCTGCTACTACCTCATTATCAGGTCCTATAAACT
TAATCAAGTGGCATGATTTGAGTAGCCCCCTGTGCCTGCCATAAAGTGTCTGAATCTAGTGTGGGA
CATGGAGAAGCAAAGGATAATAAGTGAATGATACTTGTAGTCAATCATAGAGACTGTAATGATCCACA
GGAATCAGGGTCTGTTTAAATGCCAACATGTGAAAGAATAAATATACAGGGAACAGTGTAGGTAAGAGG
AGAGAGCAAATTTCCCTAAGGAAACTGATGGCTGATCTGCATCTTAAAAGACATCTAAGCAGAAGAGA
GTGCAAAAAGGGACAAGTAGAAGCCAGGAAAATGCACAAAGGCCTGGAAGCATAGCATGTGTGGAAAC
AGCCAGAGTCAGCAGGGCAGGAGGTGGTGTGGAGAAAAGGAATTGCAAGATCTGGTTGGAAATGGAGAC
AGGAGAGAGGATCTCAAACGATTCCACACAATGCAGCTATGGGGTTTAGGCTGCATCCTGGAGTAAGGA
AGAACTGC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_002195.2](#)

Summary: INSL4 encodes the insulin-like 4 protein, a member of the insulin superfamily. INSL4 encodes a precursor that undergoes post-translational cleavage to produce 3 polypeptide chains, A-C, that form tertiary structures composed of either all three chains, or just the A and B chains. Expression of INSL4 products occurs within the early placental cytotrophoblast and syncytiotrophoblast. [provided by RefSeq, Jul 2008]

Locus ID: 3641

MW: 55.9