

## Product datasheet for **SC207477**

### Low density lipoprotein receptor related protein 10 (LRP10) (NM\_014045) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Low density lipoprotein receptor related protein 10 (LRP10) (NM_014045) Human 3' UTR Clone
Symbol:	Low density lipoprotein receptor related protein 10
Synonyms:	LRP-10; LRP9; MST087; MSTP087
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014045
Insert Size:	2000 bp



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**Insert Sequence:** >SC207477 3'UTR clone of NM\_014045  
 The sequence shown below is from the reference sequence of NM\_014045. 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
GAGGCAGAGGATGAGCCACTGCTTACCTGAGGGGACCTGGGGGCTCTACTGAGGCCTCTCCCTGGGG
CTCTACTCATAGTGGCACAACCTTTTAGAGGTGGGTGAGCCTCCCTCCACCACTTCTTCCCTGTCCC
TGGATTTGAGGGACTTGGTGGGCTCCCGTTGACCCTATGTAGCTGCTATAAAGTTAAGTGTCCCTCAG
GCAGGGAGAGGGCTCACAGAGTCTCTGTACGTGGCCATGGCCAGACACCCAGTCCCTTACCACC
ACCTGCTCCCCACGCCACCACCTTTGGGTGGCTGTTTTAAAAAGTAAAGTTCTTAGAGGATCATAGG
TCTGGACTCCATCCTTGCCAAACCTTACCCAAAAGTGGCCTTAAGCACCGGAATGCCAATTAATA
GAGACCCTCCAGCCCCAAGGGGAGGATTTGGGCAGAACCTGAGGTTTTGCCATCCACAATCCCTCTA
CAGGGCCTGGCTCACAAAAGAGTGCAACAAATGCTTCTATTCCATAGCTACGGCATTGCTCAGTAAGT
TGAGGTCAAAAATAAGGAATCATACATCTCAAAATTTGCAAATTAGCTGCGAGCCTGAGCCCCGCT
CTGCCATCTCAGTCTATGCTCACCTCATCCACTCCTCCCTGTGGAGCCCTTGTCTGGCCCTTACC
TCTGCCCTCTTCTGTTTATCTCCCAACCACTGCACTCTTGATTTTTATACCACACAGAAGGTAAGAA
AATTCTAGGAACCTAAGGATCAATCCTCTCCATTTTCACTCAAATGCCTGGGGCCAGCTCTGCAATG
ACTGACTCCAGGGCCTCTTCTCACTGCCAGCATAGAAGTCAGGGGAGCCAGCTGGGCCCTGCGGTCA
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GAGCTGCAGCGTGGGGTGGGTGATGGAGGGAATGATTGCAAGCAGTGTGGAACCCAGCCCTAGTG
AGCAAAGTGACAGAAGCTGCCCCAGAGTTTGAAGGAAGATCGAGGCAGAAGATGTAGAAGGAAGCTGT
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GGCTCCCCTCAGGCTCTCCTGTCTAGCCCCACACCTGGCAGAGCCTGTACCCAGCCTAGCCCCACGC
CTGGCAGAGCCCATCACCCAGCCTAGCCCCACACCTGGTGGAGAGCCCTGTTGATTACACCTGTGAG
CCTCCTCAAACCCAGCACTAATTGCACAATTTTCTCTTCTAGTGAGCAAGAGCCTGAGGAAGTAGC
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TTTCACTGCAGACCTCTCCAGAGACTGGGGAGAGGGCTCTGGAGAACCTGGTTCTTGCTTACTGTTCT
CCCTTTGGGCCCTCTTCCCAAACGCAACAATCCAGGATCCACTCAGCGTCAGGCCCAATGGAATAG
TGAAGCAGTGATTTTCCCTCCCCTGCCTCTCCATAGCCTGGTCTTTTGCCTCTCCTTTGCTCTTCTC
ACGCGT AAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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\\_014045.5](#)

**Summary:** This gene encodes a low density lipoprotein receptor family protein. A similar protein in mouse is thought to play a role in the uptake of apolipoprotein E-containing lipoproteins. [provided by RefSeq, Jul 2016]

**Locus ID:** 26020

**MW:** 73.3