

## Product datasheet for **SC212248**

### LI Cadherin (CDH17) (NM\_001144663) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** LI Cadherin (CDH17) (NM\_001144663) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CDH17  
**Synonyms:** CDH16; HPT-1; HPT1  
**ACCN:** NM\_001144663  
**Insert Size:** 1108 bp  
**Insert Sequence:** >SC212248 3'UTR clone of NM\_001144663  
The sequence shown below is from the reference sequence of NM\_001144663. 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
GCATCTGAAGTCAAACCTCTGAGAAGCTGATTTGAAAAGGAATGTTTGAATTTATATAGCAAGTGCTA
TTTCAGCAACAACCATCTCATCCTATTACTTTTCATCTAACGTGCATTATAATTTTTTAAACAGATATT
CCCTCTTGTCCTTTAATATTTGCTAAATATTTCTTTTTTGAGGTGGAGTCTTGCTCTGCGCCAGGCT
GGAGTACAGTGGTGTGATCCCAGCTCACTGCAACCTCCGCTCCTGGGTTACATGATTCTCCTGCCTC
AGCTTCCTAAGTAGCTGGGTTTACAGGCACCCACCACCATGCCAGCTAATTTTTGTATTTTTAATAGA
GACGGGGTTTCGCCATTTGGCCAGGCTGGTCTTGAACCTCCTGACGTCAAGTGATCTGCCTGCCTGGTC
TCCAATACAGGCATGAACCACTGCACCCACTACTTAGATATTTTCATGTGCTATAGACATTAGAGAGA
TTTTTCATTTTTCCATGACATTTTTCTCTCTGCAAAATGGCTTAGCTACTTGTGTTTTCCCTTTGGG
GCAAGACAGACTCATTAAATATTCTGTACATTTTTCTTTATCAAGGAGATATATCAGTGTGTCTCAT
AGAACTGCCTGGATTCCATTTATGTTTTTCTGATTCCATCCTGTGTCCCCTTCATCCTTGACTCCTTT
GGTATTTCACTGAATTTCAAACATTTGTGAGAGAAGAAAACGTGAGGACTCAGGAAAAATAAATAAT
AAAAGAACAGCCTTTTCCCTTAGTATTAACAGAAATGTTTCTGTGTCATTAACCATCTTTAATCAATGT
GACATGTTGCTCTTTGGCTGAAATTTCTCAACTGGAAATGACACAGACCCACAGAAGGTGTTCAAACA
CAACCTACTCTGCAAACCTTGGTAAAGGAACAGTCACTGGCCAGATTTCTCACTACCTGCCATGCA
TACATGCTGCGCATGTTTTCTTCATTGATGTTAGTAAAGTTTTGGTTATTATATTTAACATGTGG
AAGAAAACAAGACATGAAAAGAGTGGTGACAAATCAAGAATAAACACTGGTTGTAGTCAGTTTTGTTG
TTGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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**Restriction Sites:** Sgfl-Mlul



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001144663.2</a></u>
<b>Summary:</b>	This gene is a member of the cadherin superfamily, genes encoding calcium-dependent, membrane-associated glycoproteins. The encoded protein is cadherin-like, consisting of an extracellular region, containing 7 cadherin domains, and a transmembrane region but lacking the conserved cytoplasmic domain. The protein is a component of the gastrointestinal tract and pancreatic ducts, acting as an intestinal proton-dependent peptide transporter in the first step in oral absorption of many medically important peptide-based drugs. The protein may also play a role in the morphological organization of liver and intestine. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2009]
<b>Locus ID:</b>	1015
<b>MW:</b>	42.4