

Product datasheet for **SC208994**

PCDH7 (NM_032456) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | PCDH7 (NM_032456) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | PCDH7 |
| Synonyms: | BH-Pcdh; BHPCDH; PPP1R120 |
| ACCN: | NM_032456 |
| Insert Size: | 703 bp |
| Insert Sequence: | >SC208994 3'UTR clone of NM_032456 The sequence shown below is from the reference sequence of NM_032456. 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
AATATATTTAAATATCCCAGGGAGGGCTAATAACTCTGAGACAGATTATCTTCTGTAAGTTTTGTCTT
CTCGTTTTTAAAGTTATTTAAATTTTAAACAGTAGGAATTTAATGTTAATTTTTGCACCATTAATTTAGC
AAAGGCCATCTACAAGAGGTATACCACTGTATTTTGCAAATTAGAATTAAGGTTCACTAACTACTGAA
AGAAGTATTCAGAGTAGGCAGTGTTTGGCAGTTCTCTTTGCACCTTGACATCCCTAATTCATACTACATT
TTTTTGTTCAGAAATAAATATGTGTGTATTACTTAGATGGTTAGTTTTCACCTGAAATTTTTCTTC
TGTGGCAACTAAGTGGATAATTACATCCAGAGAAAAAGTTTCTAAAGTTACTACTGGTGTCTATGCAAA
TTGGATCCATAGAAGTTTTAGCTATGTTATTTACAATGCAGGATTTTACAGATAAATAGATGCTGATT
CATGCAGATGTAGTACTAAGTCTGAGATATTGAAATACTGACTACTTTGATGAACTGCTGGTTTTAAAA
ATATTTACTGATATGCAAATGTCATGCAAACTCCACTTTCAATCTTTTATATCTATAAATAATCGATAC
CTATAACAATTAGTGTCTATAATGATATGCAATTACCATTGCAATCTTTCTGTTTGGTATTAAGT
TTGCAAAACAAAA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_032456.4 |
| Summary: | This gene belongs to the protocadherin gene family, a subfamily of the cadherin superfamily. The gene encodes a protein with an extracellular domain containing 7 cadherin repeats. The gene product is an integral membrane protein that is thought to function in cell-cell recognition and adhesion. Alternative splicing yields isoforms with unique cytoplasmic tails. [provided by RefSeq, Jul 2008] |
| Locus ID: | 5099 |
| MW: | 27.7 |