

## Product datasheet for SC207575

## PRY (PRY2) (NM\_001002758) Human 3' UTR Clone

## **Product data:**

## OriGene Technologies, Inc.

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| Product Type:                | 3' UTR Clones  |
|------------------------------|--|
| Product Name:                | PRY (PRY2) (NM_001002758) Human 3' UTR Clone   |
| Symbol:                      | PRY  |
| Synonyms:                    | PTPN13LY2  |
| Mammalian Cell<br>Selection: | Neomycin   |
| Vector:                      | pMirTarget (PS100062)  |
| ACCN:                        | NM_001002758   |
| Insert Size:                 | 597 bp   |
| Insert Sequence:             | <pre>&gt;SC207575 3'UTR clone of NM_001002758 The sequence shown below is from the reference sequence of NM_001002758. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ATCTGTGGCCACGTTCATGAAGAAGACTAAGCCTACTTCATCTCAGGACCCGCCCAAGAGTGGCCGCGGG</pre>   |
|                              | CTTTGGGACACCTGGGGTCGGGTCCACCATGAGGATAAAACCTCCTTCTCTTCTGGACATGTCCAGGAG<br>TGGCCGTTGCTACAAGTCACCTGGTGCTACGACCAGGGTGAGAATAAAGACGTCTCCTCAGGACCCTCC<br>CAGGAGAGTACATGGCATTGAGACATCTGGCGGCCAAGTGAGGAAAAGACACCCTGTCTGCAGGACCCCA<br>GAACTGAGGAGGGGCACTGCCCTGGGCCTTACTTCCCAGCCCTGGCCTCCAATTCTGACCTTACAAAAG<br>TGTCCCTTGAGTGAGGCAGTGACCACGCATTGTCACAGCTACCAAAGTGTGGTTTGCAGATGATCTGGG<br>CTTGTTTCTGGCAGAGATTCTGGTACAGAGAAAGGAGAGGCGCTGAGTGGAACCACGATGGGCTGAGGC<br>CAGGGGAGACATCGCAACCTCCAACAACTTTTTTCATGCTTTAATAACTCATTTTTCTTAGAGAAC<br>TAAAGTAGTTGAAACAATATAGAAACATTTTTTAAGTAGGCATAT<br>ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAAGGA<br>CGAGATTTCGATTCCACCGCCCTTCTATGAAAGG |
| <b>Restriction Sites:</b>    | 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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|             | PRY (PRY2) (NM_001002758) Human 3' UTR Clone – SC207575   |
|-------------|---|
| 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:     | <u>NM 001002758.1</u>   |
| Summary:    | This gene is located in the nonrecombining portion of the Y chromosome, and expressed<br>specifically in testis. It encodes a protein which has a low degree of similarity to protein<br>tyrosine phosphatase, non-receptor type 13. Two nearly identical copies of this gene exist<br>within a palindromic region. This record represents the more centromeric copy. [provided by<br>RefSeq, Jul 2008] |
| Locus ID:   | 442862  |
| MW:         | 22.6  |

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