

## Product datasheet for **SC206513**

### **P2Y10 (P2RY10) (NM\_198333) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	P2Y10 (P2RY10) (NM_198333) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	P2RY10
Synonyms:	LYPESR2; P2Y10
ACCN:	NM_198333
Insert Size:	2000 bp



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**Insert Sequence:**

>SC206513 3'UTR clone of NM\_198333

The sequence shown below is from the reference sequence of NM\_198333. 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
AAGGAGAGTGGTTCATCAATGATTGGCTAAATTAAGATATCTCTTTAATTACGCCCTTTGTTTACCTAC
GTTCTTGTCTTTTTCCAAAGGCCAGAATTGTCAACCAATTTCTTTAATTGAACATTGTAAAAACAGG
AATAAGTACTTTTGTGTAATATTCACAGTCAACAGGGGTGTGATGGTGAAGGCAGAGTGTGAAAAACGT
GAGAGAGGAAGAGAAAATAGATTTACCTGATTCCTCTTTAAAAATCAAGCCACTTTCTTATTTAAGAAA
CCTAGATCAAGTTTTTACAGATGTAATAAAAAGTTGAATAGTTTACCTTAAATTTTTTCAATAAGTAA
GTTATTGTTAATAATGCACAGTAAATATGTGAATTTTTCTAGATGTAAAAAATCTTTTCATATA
AAGACCTAAATCTGAGTGAGAGTAAAAATGTCTAATCTTTCTAACAGGTAAATTTTTCTAACAGGCA
AGACAGTGTGAAGAATTGAAGCAATATGTGCATAAATTTTCAGGACCACAAGCCTGTTATTAAGAAAAG
GCATGGAATTCATTTCCTTGAAAATGTGTTGAGTGCCTATTGTGTTCTTGGTTGCTACTTTGTTA
GGTACTTTCTTTTTTTCATAAGTTATTGGGGTACAGGTGGTATTGGTTACATGAGTAAAGTTCTTTA
GTGGTGATTTGTGAGATTTGGTGCAGCCATCACCCGAGCAGTATACACTGCACCACATTTGTAGTCTT
CTATCCCTCGCCCCCTTCCCACTCTCCACACATAACATCTCATCTTGCCTCCTAATAAACCTGTGGA
AGTTGCCGATACAAAATGAATAAATGGAACCTCAGAGAGTTAAGCAATTTGCCTCAGGATCAACAGTGG
TTAGCCAAAATGGTCCAGTATAATACCCATATATGCTTATGTTATTCCTTGCCTTTGTTGTTACAT
TTATTAGTCTATACTAAATAGCCTCAATGATGAAGACAGACTAAAGCTAAGCCACATGAGATCAAG
GCCATTTCAACATGGTTTGCCTGGAATTTCCAAAAACCTGTGGGTTGTGGGTTTGGCATGCAAGCT
TCAGACCACAAGTCTTAAGTGGTAAATAGATGCGTTGTCTAATACTGTTCCAAGGTAGAGAATCCTG
ATGATAAGGAGTATAGGAAACTCAAATAGTTCATTATTTCTAAAAATGTATTTTTAAGGCATGATAC
AAGTCCTACAAACCTCATAAGTAGGTGAAAAAACCCTGTGGAGTGATAAACATTCTATAAACCT
GGAAAATTTGTGTGGAGTTCGCCTAAGCTCACTTTTCTAAATATAGCTATATAATATTGTAACAAAT
TGTTTTTTAGAACTTTAAGAAGATTTCTGTGAGCGTAATTGACAATATCTGCATTAGAAAACAGAAAG
TATTATCCATCATAAATATGAGAAAAGTGTGTCTCTTTCTGACAATCTTTTTATCTATTTTTTTC
AAACGTTGTGGTTGTTGTTTCAGCACCATTTAAGAATTTGAATACAAACAATCCCTCAGCTTATCAG
GTTGACATTTATGAAGCTGACCTCATCACTCTTTATCTTTTATGTCTGCAGTATAAATAGCATAGACAT
TTGGTGTGAAGGAGGAGAAAGGAGTAGTGTCTGAGAATATTCATTTGAACAGAGTGACTATGGAA
GAATGAATAGCAAAAAAGGAGAATTTTTTAAAAAGATCTCTCACTGGGAAAAGAAAAGTTATGCAT
TTATAAGTAATTAACCTGGTTTTCTTGTACTTTATTAATCTGAATCTAATGGCACTTCTTACGAGG
GTTTTTCAGATGTGCTTGTAGTTAATGGCAACATTATCAGAATGACTACACAGACAGTCTACTCTGAGG
AGATGACTTTGGAAGAAACCCATTTGGAACACACCCCTGCTATGTCTGTGGAGAAATGGAACCTGCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).

**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\\_198333.3](#)

**Summary:** The protein encoded by this gene belongs to the family of G-protein coupled receptors that are preferentially activated by adenosine and uridine nucleotides. There is a pseudogene for this gene nearby on chromosome X. Multiple alternatively spliced transcripts have been observed. [provided by RefSeq, Apr 2016]

**Locus ID:** 27334

**MW:** 77.9