

Product datasheet for **SC206514**

P2Y10 (P2RY10) (NM_014499) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	P2Y10 (P2RY10) (NM_014499) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	P2RY10
Synonyms:	LYPESR2; P2Y10
ACCN:	NM_014499
Insert Size:	2000 bp



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Insert Sequence: >SC206514 3'UTR clone of NM_014499
 The sequence shown below is from the reference sequence of NM_014499. 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
AAGACCTTAAATCTGAGTGAGAGTAAAAATGTCTAATCTTTCTAACAGGTAAATTTTTCTAACAGGCA
AGACAGTGTGAAGAATTGAAGCAATATGTGCATAAATTTTCAGGACCACAAGCCTGTTATTAAGAAAAG
GCATGGAATTCATTTCCTTGAAAATGTGTTGAGTGCCTATTGTGTTCTTGGTTGCTACTTTGTTA
GGTACTTTCTTTTTTTCATAAGTTATTGGGGTACAGGTGGTATTGGTTACATGAGTAAAGTCTTTA
GTGGTGATTTGTGAGATTTGGTGCAGCCATCACCCGAGCAGTATACACTGCACCACATTTGTAGTCTT
CTATCCCTCGCCCCCTTCCCCTCTTCCACACATAACATCTCATCTTGCCTCCTAATAAACCTGTGGA
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GCCATTTCAACATGGTTTGCCTGGAATTTCCAAAAACCTGTGGGTTGTGGGTTTGGCATGTCAGCT
TCAGACCACAAGTCTTAAGTGGTAAATAGATGCGTTGTCTAATACTGTTCCAAGGTAGAGAATCCTG
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GGAAAATTTGTGTGGAGTTCGCCTAAGCTCACTTTTCTAAATATAGCTATATAATATTGTAACAAAT
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TATTATCCATCATAAATATGAGAAAAGTGTGTCTCTTTCTGACAATCTTTTTATCTATTTTTTTC
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GTTGACATTTATGAAGCTGACCTCATCACTCTTTATCTTTTATGTCTGCAGTATAAATAGCATAGACAT
TTGGTGTGAAGGAGGAGAAAGGAGTAGTGTCTGAGAATATTCATTTGAACAGAGTGACTATGGAA
GAATGAATAGCAAAAAAGGAGAATTTTTTAAAAAGATCTCTCACTGGGAAAAGAAAAGTTATGCAT
TTATAAGTAATTAACCTGGTTTTCTTGTACTTTATTAATCTGAATCTAATGGCACTTCCCTACGAGG
GTTTTTCAGATGTGCTTGTAGTTAATGGCAACATTATCAGAATGACTACACAGACAGTCCCTACTCTGAGG
AGATGACTTTGGAAGAAACCCATTTGGAACACACCCCTGCTATGTCTGTGGAGAAATGGAACCTGCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-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_014499.4](#)

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