

Product datasheet for **SC205144**

P2RY5 (LPAR6) (NM_001162497) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	P2RY5 (LPAR6) (NM_001162497) Human 3' UTR Clone
Symbol:	P2RY5
Synonyms:	ARWH1; HYPT8; LAH3; LPA-6; P2RY5; P2Y5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001162497
Insert Size:	281 bp
Insert Sequence:	<p>>SC205144 3'UTR clone of NM_001162497</p> <p>The sequence shown below is from the reference sequence of NM_001162497. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC AAGATATTTGACAATGAATCTGCTGCCTAAATAAAACCATTAGGACTCACTGGGACAGAACTTTCAAG TTCCTTCAACTGTGAAAAGTGTCTTTTGGACAACTATTTTCCACCTCCAAAAGAAATTAACACATG GACATTTTAAAGTCTTTAGTATAAAGAAAATTTGTATTCAATGTGTTAAGCATTAAACATGTATTTTATT TGTGTATCCACTCCATCTGATTTTCTGAGCCATTTTGATTTGTTCTTCATTAAAAAAATCTCTTAA AGTTA ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-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:	<u>NM_001162497.3</u>


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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. This gene aligns with an internal intron of the retinoblastoma susceptibility gene in the reverse orientation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2009]

Locus ID: 10161

MW: 11