

Product datasheet for SC208736

P2X5 (P2RX5) (NM_175080) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	P2X5 (P2RX5) (NM_175080) Human 3' UTR Clone
Symbol:	P2X5
Synonyms:	LRH-1; P2X5; P2X5R
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_175080
Insert Size:	671 bp
Insert Sequence:	>SC208736 3'UTR clone of NM_175080 The sequence shown below is from the reference sequence of NM_175080. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CAGCTCCTGGAGCCCCACAGGAGCAGTGAATTGCCTCTGCTTACGTTACAGGCCCTGCTCTAAACCCAG
CCGTCTAGCACCCAGTGATCCCATGCCTTTGGGAATCCCAGGATGCTGCCCAACGGGAAATTTGTACAT
TGGGTGCTATCAATGCCACATCACAGGGACCAGCCATCACAGAGCAAAGTGACCTCCACGTCTGATGCT
GGGGTCATCAGGACGGACCCATCATGGCTGTCTTTTGGCCCAACCCCTGCCGTACGTTCTTCTTTCT
CCGTGGCTGGCTTCCCGCACTAGGGAACGGGTTGTAAATGGGGAACATGACTTCCTTCCGGAGTCCCTTG
AGCACCTCAGCTAAGGACCGCAGTGCCCTGTAGAGTTCCTAGATTACCTACTGGGAATAGCATTGTGC
GTGTCCGGAAGGGCTCCATTTGGTTCAGCCCACTCCCTCTGCAAGTGCCGCAGCTTCCCTCAGAG
CATACTCTCCAGTGGATCCAAGTACTCTCTCTCTAAAGACACCCTTCTGCCAGCTGTTTGCCCTT
AGGCCAGTACACAGAATTAAGTGGGGGAGATGGCAGACGCTTTCTGGGACCTGCCCAAGATATGTATT
CTCTGACACTCTTATTTGGTCATAAAACAATAAATGGTGTCAATTTCAA
ACGCGTAAGCGCCGCGGCATCTAGATTCTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).


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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:	<u>NM_175080.3</u>
Summary:	The product of this gene belongs to the family of purinoceptors for ATP. This receptor functions as a ligand-gated ion channel. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the neighboring downstream gene, TAX1BP3 (Tax1 binding protein 3). [provided by RefSeq, Mar 2011]
Locus ID:	5026
MW:	24.8