

Product datasheet for **SC203581**

INPP1 (NM_001128928) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	INPP1 (NM_001128928) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	INPP1
ACCN:	NM_001128928
Insert Size:	293 bp
Insert Sequence:	>SC203581 3'UTR clone of NM_001128928 The sequence shown below is from the reference sequence of NM_001128928. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site
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_001128928.2</u>

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCCGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AACCTGGCACCTGCAGAGACGCATACCTAGAGGAAGTCTAACCCCGGTGTACCTGTATAAACTGAACTG
TGAAGACTGTTTCGGTTATCTCTGTCTTTGAGGATGGCTTTGTCCTGTTGCTGGTTAACATTCACCTTC
CTCTTTGAGGAGTATTTTCCATTATGTATTCATAATAATGTTAATTTCAATAAATGACATTCATGCA
GCAATTATATTGGTGTATGAAATCTTACAGTGAATATTGTGCTGTTAGTCTGCTTGAACATTTCAA
TAAATATTGACCAGGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Summary: This gene encodes the enzyme inositol polyphosphate-1-phosphatase, one of the enzymes involved in phosphatidylinositol signaling pathways. This enzyme removes the phosphate group at position 1 of the inositol ring from the polyphosphates inositol 1,4-bisphosphate and inositol 1,3,4-trisphosphosphate. [provided by RefSeq, Jul 2008]

Locus ID: 3628

MW: 11.1