

Product datasheet for **SC213556**

SKIP (INPP5K) (NM_016532) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SKIP (INPP5K) (NM_016532) Human 3' UTR Clone
Symbol:	SKIP
Synonyms:	MDCCAIID; PPS; SKIP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016532
Insert Size:	1276 bp



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Insert Sequence:	>SC213556 3'UTR clone of NM_016532 The sequence shown below is from the reference sequence of NM_016532. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCACTGGGTGAAGCACAGCCACAGATCTAGGCCAGGATGGGAGTGAATCCCAGGCGGAGGCCAGAGCTG GCAGCCAGCTCTGCCTTTCCACTGCCGGGAGTGCTGGGGGCCAGCCTGGCCCCCTGAAGAGACAGCCA AGTGTCTGCCACATACTCTCCAGAGTGAGCTCTAACCAGGCTCATTTGCTCTCTCCACTACTCATCT CTGGAATTAGCCGCTTAAATACAGGTTTTTGTGCTGAGATGTGAGTGAAACCAGCTAGTGTGTCAACA GTGAAGACCTGGGACAGTTCTGCGTCTCATTTCTGGATTCTACCCCTCTTCTAGTCTTGCCCAAGT AGTCTGCCAGGCACATGCCCCATTTGGCACAGGCTGCATTCTTGCTGCTGCCGCTCTGGCCTCAGGC TGTCTGGGAGGGGAGATGCTCACATTTGTACAGGCTACATAGACTGGTGAAGCAGTGCTGGATTCCAG GAGTCTTGGCATCTCATAGCTTGTCCCGTGAGGAGTGAGCAGAGGGTCTGGGATTCTGCTTTTCAGCA AAAGCAGTCTGACTCAGTGGGCAGAATGGAGGGGCCCTCTAGCCAGGCTCTACGCCATGGTTATGAG CAGGTTGATGAGGGTCTTCGGCCAGCACAACTTCTCCTACTCACGGCATGGAGTCTGACTGCATG GAAGTTCCAGATCCTGACAGAGAGAAGTGGGAAGGATCCAGGTTCCGTTCCGTTGGTAGCTTGAGTCCC ATGCCTCCACCCTGCCATCTGAGGAAGGGTGACAAGTGGTCAAGGAGCTGTGGCCACAGACTTTTCCA GGGTGGTCTTGGCAGGTGAGGTGCGTCTGTGCCACCCTTGTGAGGAGCCATTGACGACGGGGCCCCC TGGACCCCCGGGACCTCAGAGTGGGGGAGGCAGAAGGAGAACAGCTCAAGACATTTTGGAGGATC TGGCCCTGGGGTTCTTCAGAGAACACCTCTAGGGGCTTTGGGGACATGGCCTGTCCCCACATCCAGCA CTTGCTCCGCCATGGTCACTCGGCAGCCCTTTTCCAGGAGAAGACACCTCTGGGAGCCTGCTCAGTG CTTGTCCTGCCATCCTGTGCTGCTGGGACTGAGGGTTACTCCAGTTGCTCTGTGTTGCATACTCTCCCC GCAAGCCTGTGTATGAAGAATTGCCCCTGGCTTCCAGCAGGCCATGGCTGGCTGTTTTGTGACTGTTA CATTGTGCAGGGTAATTATTAGCGTGGCTTTTA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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_016532.4</u>
Summary:	This gene encodes a protein with 5-phosphatase activity toward polyphosphate inositol. The protein localizes to the cytosol in regions lacking actin stress fibers. It is thought that this protein may negatively regulate the actin cytoskeleton. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Oct 2008]
Locus ID:	51763
MW:	45.8