

## Product datasheet for RN209405

### Fsip1 (NM\_001013078) Rat Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Fsip1 (NM_001013078) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Fsip1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN209405 representing NM_001013078 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTCAATGGATATTATAAAAGGAAACCTAGATGGAATTTCAAACCAGCCTCAAGTTCAAGATCACGTC  
CTGGGAGCCGAAGTTCAAACGGTTCTCTGGAGGTGCTCTCGCCAGAACCAGGGCCTGTCAAGATTGACAT  
GGTGAACAAGCTGAATTTGGCAAAGAGGGCCACACATCGGACAGTAGAGTGAAGAAAGAAGGAAGATC  
AGTGACGACGAGTGGGCGGACAACCCAGGAGCACAGAACCAGCCCAAGAGAGCTCAGACGAAGACTCGA  
ACTCGACCAACCTCAGGGGACCCCTGAGCATTTCAGATGATCCCAAGTTAGAAGGGACGGATGCTGTACT  
TCAAAATGCCATTATAAGATGCACAGACTCGACAAGATATTGGCCAAAAGACGAATTAGAGAAAAGGAA  
ATTA AAAAGCAAGGCCTAGAAATGAGAATTAAGCTGTGGGAAGAGCTCAAGTCTGCAAAAAACACTGAAG  
ACTTGAAAAATGACGAGGAGCTGAAAAACTAAAAAGTTTTTGTACTTGACTTCCAAATCTGCAGGGAC  
AGCAGCTGAGCCATTGCACTGCAAATTCGAAGATGACCTTTTCTCAGTGTTCATACTCAGATTCCTCAG  
GAACTTACGAAAATCACACGGAGAAGGACTTTACCTGTGATGTGGAGAAAAATGGGCCATTGATCAAAA  
CAGAAAAGCAACCGTTTTCAAATACAGAAGCGATTGAGCCTAGGAGCGAACACAGCCAGGTTTTTCATTAT  
ACGGAACGCTGAACATAGTCAGGATTTTATTAAGCGAAACATTGAGTTGGCCAAGAGTTCAAGAAGCCCA  
GTGTTATGGTTGAAGGAGAGAAGAAACGTCTGGATGAGCTCCTGAAAGGCTTAGAAGATACAGACTCAG  
GACTGTCCAGTTCGAGGGCGATCAGTGTGCTTGCTGTTCCAGGAGAAGGCTATACCCTGCAGCCAC  
CGAGTCTCAGCAGCTTGCTGAGATTGACATAAAGCTCCAGGAGCTCTCCGTGGACTCTCCTGCCGTCTTC  
AGCCTTAAAAGTCAGAGCAACAAGGGTGATATGGAACATGACTCCAATGAAGAAAGAAAATACGGAACCAA  
CTCCAGGGGAGAAGATACTCCGGGACAACAAGAGCAAAGGGACCGTGAGTCTCGGCTGAGAGCCATCGA  
TGGGAAGCTGAAAGAGATCAATGAACAGGTTGAGGAATGTCCAGTGATAACTCCCGGTAACCGGAATGAG  
CGGATTACGTGGAGATGGCTACTTGCTAAAATCCTTGAGCCCGAGTGTAAGGTG**TAA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001013078
<b>Insert Size:</b>	1317 bp
<b>OTI Disclaimer:</b>	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
<b>Components:</b>	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_001013078.1</a></u> , <u><a href="#">NP_001013096.1</a></u>
<b>RefSeq Size:</b>	1688 bp
<b>RefSeq ORF:</b>	1317 bp
<b>Locus ID:</b>	296074
<b>UniProt ID:</b>	<u><a href="#">Q66H16</a></u>
<b>Cytogenetics:</b>	3q35