

## Product datasheet for RN202519

### Srek1ip1 (NM\_001008373) Rat Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Srek1ip1 (NM_001008373) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Srek1ip1
Synonyms:	P18srp; RGD1305356; Sfrs12ip1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN202519 representing NM_001008373 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGCAGTCCCAGGTTGCAACAAGGACAATGTCCGAGCAGGCTGCAGAAAATGTGGCTACCTGGTCATC  
TGACTTTTGAGTGCCGAATTTTCTTCGGGTAGACCCCAAAGGGACATTGTGTTGGACGTCAGCAGCAC  
AAGCAGTGAGGACAGTGACGAAGAAAGCGAGGAGCTGAACAAGCTTCAGGCTCTGCAGGAGAAAAGAATA  
AATGAAGAAGAAGAGAAGAAAAAGGAAAAAGCAGGGAGAAAATTAATTGAAAAAAGAGGAAAAAGGT  
CTAACTCCAGCACCCTGAAGAGGACTTCAAACAAAAGAAACAGAAGTATCAGAAAAAGAAAAGAA  
AAAGGAAAAAAGAACAAATCCAAAAAGGAAACATCACAAAAAGGAAAAAAGAGAAAAAAGGAA  
AAGCGTCTTCCCTAACCGTTCTGAAGTCACCAAAAAGTAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_001008373
Insert Size:	462 bp

**OTI Disclaimer:** 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).



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<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_001008373.1</a></u> , <u><a href="#">NP_001008374.1</a></u>
<b>RefSeq Size:</b>	2305 bp
<b>RefSeq ORF:</b>	462 bp
<b>Locus ID:</b>	361888
<b>UniProt ID:</b>	<u><a href="#">Q5RJP9</a></u>
<b>Cytogenetics:</b>	2q12
<b>Gene Summary:</b>	Possible splicing regulator involved in the control of cellular survival.[UniProtKB/Swiss-Prot Function]