

Product datasheet for RN210160

Sri (NM_001128190) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Sri (NM_001128190) Rat Untagged Clone
Tag: Tag Free
Symbol: Sri
Synonyms: MGC188318; Sri
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN210160 representing NM_001128190
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGTCGTATCCCGGCACCCTGGCGCTGGCGGAGGGTACTACCCAGGCGGGTGTGGAGGGCTCCTGGGG
 GGCTGTGTTCCCTGGACACACTCAGGACCCGCTCTATGGTTACTTTGCTGCTGTGGCTGGACAGGACGG
 ACAAAATTGATGCTGACGAGTTGCAGCGATGCCTAACTCAGTCTGGCATAGCGGGAGGATACAAACCTTTT
 AACCTGGAGACTTGTCGCCTTATGGTTTCAATGCTGGATAGAGATATGCTGGCAGCATGGGGTTTCAGTG
 AGTTTCAGAGAGCTCTGGACTGTGCTGAGTGGCTGGAGACAACACTTCATCAGTTTCGACAGTGATAGGAG
 TGGGACAGTGGATCCCCAGGAGCTGCAGAAGGCCCTAACCCTATGGGGTTTCAGGTTGAGCCCCAAACC
 GTGAATTCAGTAGCAAAGCGGTACAGCACCAGCGGGAAGATCACCTTTGATGACTACATAGCCTGCTGTG
 TCAAACCTGAGGGCTCTCACAGATAGCTTCCGCAGACGGGATTCTGGTCAACAAGGAGTTGTGAATTTCTC
 GTACGATGATTTTCATCCAGTGTGTCATGACTGTCTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001128190
Insert Size: 597 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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Components:	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).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.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.
RefSeq:	<u>NM_001128190.1, NP_001121662.1</u>
RefSeq Size:	827 bp
RefSeq ORF:	597 bp
Locus ID:	683667
Cytogenetics:	4q12