

Product datasheet for RN203692

Jsrp1 (NM_001109591) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Jsrp1 (NM_001109591) Rat Untagged Clone
Tag: Tag Free
Symbol: Jsrp1
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >RN203692 representing NM_001109591
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACAACCAGAGGCTTGGAGGATCTAGATGGGGCCCTGGGCAGCTGCATCCCCAGTGATGATCTCCCAT
 TCCTAGAGGAGTCCCCCTCAGGCCGGCGCCAGACAGCAAAGACTCGAGGGACATCCAGGCTTTCGGACTC
 CAGCAGCTGGAGCCATGTCCTTCAGGACCCAGTTACCGCTGGCGCTGGCGATGCCGGGCTCAAGAAGACG
 GAGAAAGAGCGCATGGGCAAGGAGAGCGCACAGCAGGCAAAGCTGGAGCAAGCCCCGGGAGCATTCCCTG
 CGCGTAGGAAGCCGAGGCTGCGCCTCCCTTGCAGCCACCCTGCCGCCAAGCGACGACGAGTTGCCCTG
 GGGAGATCTGACGCTCAACAAGTGCCTGGTGTGGCCTCACTGCTGGCCCTGCTGGGCTCGGCTTTCCAG
 CTATGTCGGGACGACGTGGCTGGGGAGGCCGTGGCGGCCCTCAGCAGTGGGTCCCGCCAGCTCTCCAA
 CCAAGAAGCCAGCGTCGCCAACGCCAGCGCCAGCGCCAGCCCCTAAACCTCCGGTGTGGTCCCCCCTC
 CGGGCCTCCTCAGCCGAAGCCTGGGCCACCTGCACCCAGGCAGAGATGAGGGATGAGCCTGAGCTTCCC
 GGGAGCCCTGAGGCTGCAGAAACCAGGCAGAACCTGGAGGGTCCATCTCGGAAGCCTCTGGGGAGGAGA
 GCGCACCCCTTGGTGACCGAGGTTCCCAGGAGAAGCCACAGAAAGAGAAGCAAGAAAGGGGAGAAACC
 GAAGAAGGAGAAGCCAAGAAGGGAGAAGCCGAGGAGGGAGGAGAAGCCTCAGTCACTAGGGAGCCCCGC
 CAATCACTGAGACAGCGCTGGGAGCGCGGGAAGGAGGCCATCGGCCATGGAGGCGGGACTCCAGGGACC
 TCGAGCATGGGAAGCTGAAGGCCTGGGCTCCTCGGCGACGGCATGACCAGCATGATCGTGACAACCGGCC
 CAGACAGAGGCCCCGTGTTGGGAAGAGGCATGACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI
ACCN: NM_001109591



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Insert Size:	1017 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).
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_001109591.1</u> , <u>NP_001103061.1</u>
RefSeq Size:	1159 bp
RefSeq ORF:	1017 bp
Locus ID:	690423
Cytogenetics:	7q11