

Product datasheet for MC211250

Jsrp1 (NM_028001) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Jsrp1 (NM_028001) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Jsrp1
Synonyms:	2300003C06Rik; 2310032K21Rik; JP-45; JP45
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211250 representing NM_028001 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCTGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGACTACCAGAGGCTGGAGGACCTGGATGGGGCCTGGGCAGCTGCCTCCCCAGTGATGACCTCCCAT
TTCTGGAGGAACAGCCTCAGGCCGGCGGCCAGAGAGCAAGGCTCGAGGGACATCCAGGCCGGCCGACTC
CAGTGACTGGACCATGTCTTCAGGACCCAGTTGCTGCTGGCGCTGGGGATGCCGGCTCAAGAAGATG
GAAAAAGAGCTAGCGGGCAAGGAGAGCACAGCTGGCAAAGCGGGAACAAGCCCCGGATCGTTCTGCAC
GTAGGAAGCCGAGGCTCCGCCTCCCCTGCAGCCGCCCGCCTCCCCTGCAGCCGCCCAAGGACGCC
AAGCGATGACCTGCCCTGGGGAGATCTGACGCTCAACAAGTGCCTGGTACTGGCCTCGCTGGTGGCCCTG
CTGGGCTCGGCTCTTCAGCTGTGTCTGGGACGAGTGGCTGGGGAGGTCTGGCTGCCCTCACCCATGGG
TCCCGCCAGCTCTCCACAAAGAAGGAAGCGTCGCCAGCGCCTAAGCCTCCGGTTTTGGTGTCTCCATC
CGGGTCTCCTCAGCCGAAGCCTGGGCCACCCAGGCACGATGCAGGATGAGCCTGAGCTTCCCGGGAGC
CCTGAAGCTACAGAAACCCGGGTAGAAGCTGGAGGTCATCTCGGAAGCCTCTGGGGAGGAGAGCGTAC
CCCTTGGGGACCGAGGGTCCCAGGAGAAGCCACGGAAGAGAAGCAAGTAAAGGGGAGAACTGAAGAA
GGAGAAGCCGAGAAGGGAGAAGCCGAGGAGAGAGGATAAGTCACAGGTCAGTGGGAGCCCGTCAATCA
CTGCCACGGCGCTGGGAGGCGCGGAAGGAGGCCGTCGGCCATGGGGACGGGACTCCAGGGACCTCCTCG
AGCATGGGAAGCTGCAGGCTGGGCTCCCGGCCAAGGCATGACCGTGATGACCGGCCAGACAGAAGCG
AGGGAAGGGCGTGACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_028001
Insert Size:	999 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:	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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_028001.3, NP_082277.2</u>
RefSeq Size:	1116 bp
RefSeq ORF:	999 bp
Locus ID:	71912
Cytogenetics:	10 C1