

Product datasheet for MC211751

Spatc1l (NM_029661) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Spatc1l (NM_029661) Mouse Untagged Clone
Tag: Tag Free
Symbol: Spatc1l
Synonyms: 1700022B01Rik; 1700027D21Rik; AA062323
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211751 representing NM_029661
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCAGAGGGTAGCGAACTGATGAGCAGGCTCATGAGTGAGAACGCAGACCTGAAGAAGCAGGTGCGCC
 TCCTGAAGGAGAACCAGATGCTGAAGAGACTGCTCAGTGAGAGTTGCCAGGAGAGCTGTGGTCGAGGGAG
 CCGGGACCTACTCTATCCCAAGTCCCTACCTACCCTGAGGCCTGCTCCCAGGGAAATGGAGGTCCAGAT
 TTTGGAAGGTTTGCCGGTGTCCCTGACACGCCCTCCAGCTACCGACATCCTCTCTGGAGGACCTACTAT
 GCTCCACGCCCACTCTCCAGTGAGGACGAAGCCTCCCAAGGCTGTGCAACCACCTCTCAGATGCCTTT
 CAAGTCCTTCTCAGCCCTTCAGAACTACACTCGCGGATTGCAGACAGGAAGCTGTCCCCGCTCCTGAGT
 CCCTTGCAGGACTCCCTGGCTGACAAAACACTGCTTGAGCCAGGGAAATCTCGAGACCTAAGAAGGTGT
 GCTTCTCGGAGAGTAACCTCCCACTGGGGATAGGAGCAGGAGGACCTATTACCTCAATGAGATCCAGAG
 TTTTTCGGGTGCTGAGAAGGATGGCCGAATCGTTGGGGAGATCGCGTTCAGCTTGACCGCGTATCCTG
 GCCTATGTGTTCCAGGGGTGACTCGCCTCTACGGTTTCACAGTGTCCAACATTCCTGAGAAGATCAAGC
 AGACCTATCAAGTCCCTAGATGGCTCCGTGGATGAGAAGAAGCTGCGTGAGCTGACGCATCGCTATCT
 GACTCTGACGGCACGGCTGGAGAAGCTGGGCTACAGCCGGAAGTGCACCCGGTGTTCAGTGAGTTTCTC
 ATCAATACCTATGGCATCCTGAAGCAGCGTCCAGACTTGCAGGCAACCCACTGCACAGCAGCCCGGCTG
 CCCTGCGCAAACTAGTCATTGACATTGTGCCGCCAAAGTTCTGGGTGACTCCCTGCTACTGCTGAATTG
 CCTATGTGAGCTTTCCAAGGAGGACAGTAAACCACTCTTTCCTGGTGA

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_029661



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Insert Size:	1029 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_029661.1</u> , <u>NP_083937.1</u>
RefSeq Size:	1331 bp
RefSeq ORF:	1029 bp
Locus ID:	76573
UniProt ID:	<u>Q9D9W0</u>
Cytogenetics:	10 C1