

Product datasheet for **MC215806**

Spock1 (NM_009262) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Spock1 (NM_009262) Mouse Untagged Clone
Tag: Tag Free
Symbol: Spock1
Synonyms: Spock; testican; Ticn1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215806 representing NM_009262
Red=Cloning site Blue=ORF Orange=Stop codon

CTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCGGCGC
GCC

ATGCCAGCGATCGCGGTGCTCGCGGCGGCCCGCGGCGTGGTGCTTCTCCAAGTGGACAGCCGGCACC
TGGACGCGCTGGCCGGTGGCGGCCCTCAACAACGCCAATTTCTAGACAATGACCAGTGGCTGAGCAC
TGCTCTCCAGTATGACCGTGACAAGTACTGGAACCGCTTCGAGATGAAGTTGAGGATGACTATTTGAGA
AACTGGAATCCCAACAAGCCCTTCGACCAAGCCCTGGACCCATCCAAGGACCCCTGCCTGAAGGTGAAAT
GCAGCCCGCACAAAGTATGTGTGACCCAGGACTACCAGACGGCTCTGTGTGTCAGCCGCAAGCACCTGTT
GCCAGGCAGAAGAAGGCAATGTGGTCCAAACTGGCTTGGACCTTCCAATCTGGTTAAGTGAAG
CCTTGCCCGTGGCGCAGTACGCGATGGTCTGCGGCTCTGACGGCCACACGTACACGTCCAAGTGAAGT
TGGAAATCCACGCTTGTCTACAGGCAAAGCCTCAACTCCCTCTGTGATGGGCCCTGTCCGTGTCTGCC
TGAGCCTGAGCCACTGAAGCCAAAGCAGAGAAGAGTGCCTGCACGGACAAGGAGCTGCGGAACCTCGCC
TCCCGGCTGAAGGACTGGTTCGGGGCTTTCATGAGGACGCCAATAGAGTCATCAAGCTACCAGTCTG
ATCCAGCCCAAGGCAGGTTTGACACCAGCATCTTACCCATTTGCAAGGACTCCTTGGGTTGGATGTTCAA
CAAGTTGGACATGAACTATGACCTGTTGCTGGACCACTCAGAGATCAATGCCATCTACCTAGACAAATAT
GAGCCCTGCATCAAGCCTCTCTTCAACTCGTGCAGTCTTCAAGGACGGCAAATCTCCAACAATGAGT
GGTGTACTGTTCCAGAAGCCAGCGGGTCTCCCTTGCCAGAATGAAATGAACAGAATTCAGAAGCTAAG
CAAGGGGAAAAGCCTACTGGGGCCTTCACTCCCTCGATGTAACGAGGAGGGCTACTACAAAGCCACACAG
TGCCACGGCAGCACGGGCGAGTGTGGTGTGGATAAATATGGGAACGAGCTGGCCGGCTCCAGGAAAC
AGGGCACTGTAAGCTGCGAAGAGGAGCAGGAACTCCGGGACTTCGGCAGTGGAGGCTCCGTGGTCTCT
GCTGGATGACCTAGAGGATGAGCGGGAGCTGGACCAAAGGACAAAGAAGGAAGCTGAGGGTGCACACC
CGGGCCGTGCGGAAGATGATGAGGATGAAGATGACGACAAAGAAGATGAGGTCCGGTACATATGGTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Ascl-Mlul
ACCN:	NM_009262
Insert Size:	1329 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_009262.3</u> , <u>NP_033288.2</u>
RefSeq Size:	4674 bp
RefSeq ORF:	1329 bp
Locus ID:	20745
Cytogenetics:	13 B1