

Product datasheet for **SC123152**

SPATA17 (NM_138796) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SPATA17 (NM_138796) Human Untagged Clone
Tag:	Tag Free
Symbol:	SPATA17
Synonyms:	CFAP305; FAP305; IQCH; MOT17; MSRG-11; MSRG11
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_138796 edited

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AGTTGTAAACCAAGGCCAAGAGACCATGGCCACGTTAGCCCCGGCTGCAAGCTAGGTCGT
CGACTGTAGGAAATCAGTACTACTTTAGGAACAGTGTGTAGATCCATTTAGAAAAAGG
AGAATGATGCAGCAGTTAAATCCAAAGCTGGTTTCGAGGATGTCAAGTTCGGGCATATA
TCAGGCATTTAAACAGGATTGTAACAATTATTCAAAAATGGTGGAGAAGTTTCTTAGGCA
GAAAGCAATATCAACTAAGTGTGAGGATGATATTTACTATGATGATGAATCTCTACA
ATGCAATGGCTGTCAGGATTCAGAGACGATGGCGAGGCTATAGGGTTCGGAAGTACCTCT
TTAATTATTATTATTTGAAAGAGTACCTGAAAGTCGTTTCAGAGACCAATGATGCAATTA
GGAAGGCACTGGAGGAGTTTGCAGAAATGAAAGAAAGAGAAGAGAAGAAGGCTAACCTCG
AAAGGGAAGAGAAGAAAGAGATTACCAAGCCCGAAAGATGCATTACCTCCTCAGCACAA
AGCAGATTCCAGGAATATACAATTCACCCTTCAGAAAAGAGCCTGATCCATGGGAGCTGC
AATTACAAAAGGCAAAGCCTTTAACACACCGAAGACCTAAAGTTAAGCAGAAGGACTCCA
CCAGCCTTACTGATTGGCTAGCTTGTACAAGCGCCCGTTCTTTTCCTCGGTCTGAAATTC
TACCACCTATTAATAGAAAGCAATGTCAGGGGCCCTTCCGAGATATCACCGAAGTATTAG
AACACGCTACAGGCCTTTGGAGCCAACGTTGCGGGTGGCAGAACCAATCGATGAGTTAA
AGTTGGCCAGAGAGGAGCTCAGAAGAGAGGAATGGCTGCAAAATGTAAATGACAAATATGT
TTTTGCCATTTTCTTACATACCAATAAAAAATGAAAAGTACATCCCATCAATGCATTTATCAA
GCAAGTATGGTCCTATTTCTTACAAAGAACAATCCGAAGTAAAAATCCTAAGAAATGGA
TCTGTGACAAGGATTTCCAGACTGTATTACCATCATTTGAGCTCTTCTCAAAGTATGGAA
AATTATATTCAAAAGCTGGACAGATTGTATAAAGGCGTCAGAAGAAGAACTGAAGCCAT
CTGCATTTTAAACTTAACAGTTCTGAAAGGAAAAACACAGATGAAGATCCTGTAGGAAAT
ATACTTGCTATGATTCAATAAACTATAAAATTTTGAAGAAAAA
  
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_138796 unedited <pre> TGGATTTTGTAAATACGACTCTTTATAGGGGCGGCCGATAAATTCGTATAGCATACATTA TACGATTTTATGGATCANGCCAGGGGGCGAGGGGAATTCGTCAAGAGCGGAGTTGTAA ACCCAAGGCCAAGAGACCATGGCCACGTTAGCCCGGCTGCAAGCTAGGTCGTCGACTGTG GGAAATCAGTACTACTTTAGGAACAGTGTGTAGATCCATTTAGAAAAAGGAGAATGAT GCGGGGGGAAAAATCCAAAGCTGGTTTCGAGGATGTCAAGTTCGGGCATATATCAGGCAT TTAAACAGGATTGTGACAATTATTCAAAAATGGTGGAGAAGTTTCTTAGGCAGAAAGCAA TATCAACTAACTGTGCAGGTAGCATATTATACTATGATGATGAATCTCTACAATGCAATG GCTGTCAGGATTCANAGACGATGGCGAGGCTATAGGGTTCGGAAGTACCTCTTTAATTAT TATTATTTGAAAGAGGACCTGAAAGTCGTTTCAGAGACCAATGATGCAATTAGGAAGGCA CTGGAGGAGTTTGCAGAAATGAAAGATAGAGAAGAGAAGAAGGCTAACCTCGAAAGGAA GAGAAGAAAAGAGATTACCAAGCCCGAAAGATGCATTACCTCCTCAGCACAAAGCAGATT GCAGGGATATACCATTCACCTTCAGAAAGAGCCTGATCCATGGGAGCTGNCATTACAAA AGGCAAAGCCTTTGACACACCGGAGACCTAAAGGTAAGCAGAAGGACTNACCAGCCTTA CTGATTGGGCTAGCTGGACAAGCGCCCGTTCTTTCTCCGTCTGGAATTCTACCACCTA TTATAGAAAGCATGGTCAAGGGGCCCTCCGAGATATACCGAGATGAGACAACGCTACAG GCTTTGGAGCCACGGTGCAGTGGCGGGACCATCGTGAATGAAAGTGGCCANAAGGACTA NAAA </pre>
Restriction Sites:	Please inquire
ACCN:	NM_138796
Insert Size:	1256 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.
RefSeq:	<u>NM_138796.2</u> , <u>NP_620151.1</u>
RefSeq Size:	1251 bp
RefSeq ORF:	1086 bp
Locus ID:	128153
UniProt ID:	<u>Q96L03</u>
Cytogenetics:	1q41