

Product datasheet for **SC126142**

SPATA3 (BC047704) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: SPATA3 (BC047704) Human Untagged Clone
Tag: Tag Free
Symbol: SPATA3
Synonyms: TSARG1
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)
Cell Selection: None
Fully Sequenced ORF: >OriGene sequence for BC047704 edited

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GGGCAAACGGCCCTCCAGGAGGAGCCGGGAGATTACGCAGCTCCATGTAGGTCCACGT  
TTAGGTTGGGAGGATCTACCATGAAGAAGGTCAAGAAGAAAAGGTCAGAGGCCAGACGCC  
ACCGAGACTCCACCTCCCAGCATGCTAGCTCCAATTCCACCTCTCAGCAGCCTAGTCCTG  
AATCCACACCACAGCAGCCTAGCCCTGAATCCACACCACAGCATTCCAGCCTTGAACCA  
CCTCCCGGCAGCCAGCATTCCAAGCCCTTCCAGCACCCGAAATCCGCCGCTCCTCTTGCT  
GCCTTTTATCTCCAGATGCTAACGTGAAGGCAGCCCTCAATCCAGGAAAGCAGGGCCTC  
TGACTCGCGCCGCCCGCATTCTGCTCCTGTGCCACTTGCCCTGCAGCTCCGTTGCT  
GGCGTCGTCTGGGCTATGCCATAGCCGCATCTTCGATGTCCTTCTGCCTCGGGACTGGC  
AGATGGCGCCAGGAGAGGACTCCCAACCTGCTCACCTTCTACAGAAAATCTTCAAGAA  
AACCTCCAGTCATCGTAACGCGTGTCTCCAAGCCCTCGGAAGTGTGGCTGTGGCTCTG  
GGGGCTTAGGAGCTGCCTACTACATCACTGAATCCTTGTGAACAAGCCCTAGGCCAC  
AGTCTGGCAGACCTCCACCAGCCCAGGAGTTGATAGGTGATGGCGCTGGGAGAAGATGT  
TCAGAATATCTCAAAAGCCAAGTCCAGAAGATCCAGTTTCCATCAAAGGGACCTCTTTG  
TCACCAAAATTTAAAAAAGAAAAAAGAAAAAAGAAAAAAGAAAAAAGAAAAAAGAAAAA  
AAAAAAAAAAAAAAAAAAAAAAAA
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Restriction Sites: NotI-NotI

ACCN: BC047704

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).



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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: [BC047704.1](#), [AAH47704.1](#)

RefSeq Size: 864 bp

Locus ID: 130560

Cytogenetics: 2q37.1