

Product datasheet for **SC123050**

SPRYD5 (TRIM51) (NM_032681) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SPRYD5 (TRIM51) (NM_032681) Human Untagged Clone
Tag:	Tag Free
Symbol:	SPRYD5
Synonyms:	SPRYD5; TRIM51A
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_032681 edited <pre> AGATTTGACAAACATGAGGAGAAACAAAGCAAACCTCTCTTTTCTGTGGGTTAATTTGTCT CTCATTTTGGGTCCTTCGTATATCAGAGTGTGAATGATACTTTATTGTCCTCACTTGTGC TTCAATTTCGTGGCTGTTTTGCAGGAGGAGCTCCTAAAAAAATGCAGTCTTTATGGGAAA AAGCTTGTGAAAATCTCAGAAATCTGAACATGGAACCAAGAACCAGATGCTGGAAGG ATTATGTGAGTTTAAGGATAGAAGCAATCAGAGCTGAATATCAGAAGATGCCTGCATTTTC TCCATGAAGAAGAGCAACATCACTTGGAAAGGCTGCGAAAGGAGGGCGAGGACATTTTTC AGCAACTCAATGAAAGCAAAGCCAGAATGGAACATTCAGGGAGCTTTTAAGAGGAATGT ATGAGGATCTGAAGCAAATGTGCCATAAAGCAGATGTGGAGCTACTCCAGGCTTTTGGAG ACATATTACACAGGTATGAGTCTCTGCTGCTGCAAGTGTCTGAGCCTGTGAATCCAGAGC TCAGTGCAGGGCCCATCACTGGACTGCTGGACAGCCTCAGTGGATTGAGATTGATTTTA CTCTGCAGCCTGAAAGAGCCAATAGTCATATCTTCCTGTGTGGAGATTTGAGAAGCATGA ATGTTGGATGTGACCCTCAAGATGATCCCGATATCACTGGAAAATCTGAATGTTTCTTG TATGGGGGGCTCAGGCTTTCACATCTGGCAATATTATTGGGAGGTTTATATGGGGGACT CTTGGAATTGGGCTTTTGGTGTCTGTAACAATTATTGGAAGAGAAGAGACAGAATGACA AGATAGATGGAGAGGAGGACTTTTCTTCTGGATGTGTTAAGGAGGACACTCACTGCA GTCTCTTACCACCTCCCCACTTGTGGTGCAATATGTTCCAAGACCTACCAGCACAGTAG GATTATTCCTGGATTGTGAAGGTAGAACCGTGAGCTTTGTTGATGTTGATCAAAGTTCCC TGATATACACCATCCCCAATTGCTCCTTCTCACCTCCTCAGGCCTATCTTTTGCTGTA GTCACTTCTGACCAGAGAAAAGTCAGAAATGTGCCTGTATGCTCTGGGAACCTGTTTATC CCAGAAAGCCCTCTTTTTTCGCACCTCATCAAAACAGAAACAATAAGTTATATTTAATGTCT TTAGTTGCATTCTAATGTCATCAAAACTCATTTATAGTGTCTTATTAATATGGTGAAA ACATTA </pre>



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_032681 unedited <pre> NCCTGTCAAATTTGTATACGACTCATATAGGCGGCACGCGAATTCGCACGAGGAGTATTG ACAAACATGNAGGAGTAAACAAAGCAAACCTCTTTTCTGTGGGTTAATTTGTCTCTCAT TTTGGGTCCTTCGTATATCAGAGTGTGAATGATACTTTATTGTCCTCACTTGTGCTTCAA TTCGTGGCTGTTTTGCAGGAGGAGCTCCTAAAAAAATGCAGTCTTTATGGGAAAAAGCT TGTGAAAATCTCAGAAATCTGAACATGGAAACCACAAGAACCAGATGCTGGAAGGATTAT GTGAGTTTAAGGATAGAAGCAATCAGAGCTGAATATCAGAAGATGCCTGCATTTCTCCAT GAAGAAGAGCAACATCACTTGGAAAGGCTGCGAAAGGAGGGCGAGGACATTTTTTCAGCAA CTCAATGAAAGCAAAGCCAGAATGGAACATTCCAGGGAGCTTTTAAGAGGAATGTATGAG GATCTGAAGCAAATGTGCCATAAAGCAGATGTGGAGCTACTCCAGGCTTTTGGAGACATA TTACACAGGTATGAGTCTCTGCTGCTGCAAGTGTCTGAGCCTGTGAATCCAGAGCTCAGT GCATGGCCCATCACTGGACTGCTGGACAGCCTCAGTGGATTGAGAGTTGATTTTACTCTG CAGCCTGAAAGAGCCAATAGTCATATCTTCCTGTGTGGAGATTTGAGAAGCATGAATGTT GGATGTGACCCTCAAGATGATCCCGATATCACTGGAAAATCTGAATGTTTTCTTGTATGG AGGGCTCATGCTTTCACATCTGGCANATATTATTGGGAGGTTTCATATGGNGGACTCTTGG NNATGGGCTTTTGGTGTCTGTAAACAATTATTGAAAAGAAA </pre>
Restriction Sites:	Please inquire
ACCN:	NM_032681
Insert Size:	1288 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:	NM_032681.1 , NP_116070.1
RefSeq Size:	1648 bp
RefSeq ORF:	882 bp
Locus ID:	84767
UniProt ID:	Q9BSJ1
Cytogenetics:	11q12.1
Protein Families:	Druggable Genome