

Product datasheet for **SC122520**

SPRYD4 (BC020844) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SPRYD4 (BC020844) Human Untagged Clone
Tag:	Tag Free
Symbol:	SPRYD4
Synonyms:	4633402N23Rik; AA114801; SPRY domain containing 4
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC020844 edited

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ATCCAAGGCGCAAGATGGCGCTGCTTTTGCACGTTCTTTGCGCTTGTGCCGCTGGGGAG
CCAAACGATTGGGAGTTGCCTCCACAGAGGCCAGAGAGCGTCAGTTTCAAACCTGGAAG
AAAAAACCGCCACAGCAGCCTGGCACTTTCAGAGATGATACGGGTGTCAAATATGGCT
TGGTGGGATTGGAGCCCAAGGTGGCCTTGAATGTGGAGCGCTTCCGGGAGTGGGCAG
TGGTGCTGGCAGACACAGCGGTACCAAGTGGCAGACACTACTGGGAAGTACAGTGAAGC
GCTCCAGCAGTTCGGATAGGAGTGGCAGATGTGGACATGTCCCGGATAGCTGCATTG
GTGTTGATGATCGTTCCTGGGTGTTACCTATGCCAGCGCAAGTGTACACCATGTTGG
CCAACGAGAAAGCCCAAGTTGAGGGTATTGGGCAGCCAGAGAAGTGGGGCTGTTGCTGG
AGTATGAGGCCAGAAAGCTGAGCCTGGTGGATGTGAGCCAGGTCTCTGTGGTTCACACGC
TACAGACAGATTTCCGGGTCCAGTGGTGCCTGCCTTTGCTCTCTGGGATGGGGAGCTGC
TGACCCATTTCAGGGCTTGAGGTGCCGAGGGCCTCTAGTATGTCCATTACTGGAGTCCCT
AATCACGCCTTTGGCCAGCCTCCTTTTGAAGTGTCCGAGCCTTTTACTTTGCCTCAA
GCAACCTCTAGCTCCCAATTCAGTGTGGGTCTCTGTGCAATATCATGATCATCTTC
CTCATCCCTACCTTGTGAAAGCTAGGCATACAGCCAAACCTCCTTTTCCCCACCCACC
AACACTACTGCCAATTTCTAGGCTACCATGGGTGTATCTTCTTGACCTGCTTCCTTCA
GTCCCTCTGCCTCCCTTTGCCAGGCCTTTCTCAGACTGTATTCCATCCTGGGGTCTTAT
CATTCAGCTTTGTTTGAATTTATTAATCACCATGATACCTCTCCCTCCCTTTGTCCACAT
GTAACCTTGTCTTGGGGCTCTACCAGATGGCTGAAGAGTAAATCCTTTCTACCTCTGGCC
AAAAAAAAAAAAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC020844 unedited <pre> NAAGGTCGAATTTGTATACGACTCATATAGGGCGGCCGCGAATTCGCCATTACGGCCGGG GATCCAAGGCGCAAGATGGCGCTGCTTTTTGCACGTTCTTTGCGCTTGCGCGCTGGGA GCCAAACGATTGGGAGTTGCCTCCACAGAGGCCAGAGAGGCGTCAGTTTCAAAGTGGAA GAAAAACCGCCACAGCAGCCTGGCACTCTTCAGAGATGATACGGGTGTCAAATATGGC TTGGTGGGATTGGAGCCCAAGGTGGCCTTGAATGTGGAGCGCTTCCGGGAGTGGCA GTGGTGTCTGGCAGACACAGCGGTCACCACTGGCAGACACTACTGGGAAGTGACAGTGAAG CGCTCCACAGCAGTTCCGGATAGGAGTGGCAGATGTGGACATGTCCCGGGATAGCTGCATT GGTGTGATGATCGTTCTGGGTGTTACCTATGCCAGCGCAAGTGGTACACCATGTTG GCCAACGAGAAAGCCCCAGTTGAGGGTATTGGCAGCCAGAGAAGGTGGGGCTGTTGCTG GAGTATAGAGGCCAGAAGCTGAGCCTGGTGGATGTGAGCCAGGTCTCTGTGGTTCACACG CTACAGACAGATTTCCGGGGTCCAGTGGTGCCTTCTCTCTGGGATGGGGAGCTG CTGACCCATTGAGGGCTTGGGTGCCGAGGGCCTCTAGTATGTCCATTACTGGAGTCCC TAATCACGCCTTTTGCAGCCTCCTTTTGAAGTGTTCGAAGCCTTTTACTTTGGCTCA NGCAACCTCTAGCNTCCACAATTCAGTGTGGGTCTCTGTGCATATCATGATCATCTTC CTCATCCCTACCTTGAAAGCTAGGCATACAGCCCAACCTTCTTTTCCCCACCCACC A </pre>
Restriction Sites:	Please inquire
ACCN:	BC020844
Insert Size:	1110 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:	BC020844.1 , AAH20844.1
RefSeq Size:	1110 bp
Locus ID:	283377
Cytogenetics:	12q13.3
Protein Families:	Druggable Genome