

## Product datasheet for MC203264

### Spryd7 (NM\_025697) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Spryd7 (NM\_025697) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Spryd7  
**Synonyms:** 6330409N04Rik; Cllid6  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC037015  
 CCACGCGTCCGGGCGTCGCTGTGCGGGCTGCGAGGCTCCCAGCACCAGAAGCACTCGGGCGGGGCGGA  
 GCGGTGGGGCTGTGTAGCTACGCCATGGCCGCGTCGGCTGGTGTGCTGCCGCTGCTGCAGGGACGGCG  
 GGACTGGCCACATTCTCTCAAGGAGATGCCGGCGTACAGTTGGACACGCAGCACATGGGAACAGATGT  
 TGTCATCGTGAAAAACGGAAGAAGAATCTGTGGCACTGGAGGTTGTTTAGCCAGTGCACCCTTACATCAG  
 AACAAAAGCTACTTTGAGTTCAAATCCAGTCTACTGGAATCTGGGGTATAGGTGTTGCAACTCAGAAA  
 TTAACCTGAACCAGATTCTCTGGCCGAGACATGCATAGCCTGGTGATGAGAAATGACGGAGCCTTGTA  
 CCACAACAACGAAGAGAAAAACAGGCTGCCAGCAAACAGCCTTCTCAGGAGGGAGATGTAGTGGGTATA  
 ACATATGACCATGTAGAATTAATGTATATTTGAATGGGAAAAACATGCATTGTCCAGCATCAGGTATCC  
 GAGGGACAGTGTATCCAGTTGTATATGTTGACGACAGTGAATTCTGGATTGCCAGTTCAGTGAATTTTA  
 TCATACTCTCCACCTGGTTTTGAAAAATACTATTCGAGCAGCAGATCTTCTGAATGAGTTTGTCTCA  
 GGACTTAGACCTCTGCACCATCACACAAGCGCTTACCACGTAATAAAGCTCTCCTTGATCGAGAGACTCG  
 AACACATGCTGAACACTGAGCTTCTAATTGTTGTCCAAGGAACCCATGTATTATTATACCATGCTGAGG  
 TTTGGTTTAAAGATCTAGGCAACTTATTAATCTTATTTAAACAAATATATAGCTCTGAGTTTGATT  
 AACAGTATTATGTGGTAACATGTATATAAATATTTAAAGGGAATTTTCTTATATAAAATATTTGACAGT  
 GAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** NM\_025697

**Insert Size:** 591 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).



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<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC037015</a></u> , <u><a href="#">AAH37015</a></u>
<b>RefSeq Size:</b>	1004 bp
<b>RefSeq ORF:</b>	591 bp
<b>Locus ID:</b>	66674
<b>UniProt ID:</b>	<u><a href="#">Q3TFQ1</a></u>
<b>Cytogenetics:</b>	14 D1