

## Product datasheet for **MC223104**

### **Rbm26 (BC066051) Mouse Untagged Clone**

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Rbm26 (BC066051) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Rbm26  
**Synonyms:** Se70-2, Pro1777  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >BC066051  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTTTCTAAGATGATCATCGAAAACCTCGAGGGCTCAAGTCCTGGCTCAGCAAGACCCTCGAGCCCA  
TCTGTGATGCAGATCCATCAGCCCTAGCAAATATGTTTTGGCTCTGGTAAAGAAAGACAAAAGTAAAA  
AGAATTAAGGCGTTATGCATTGATCAGCTTGATGTATTTCTTCAGAAAGAGACACAAATATTTGTTGAA  
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CGTGATGAGAGGAAAAAGATGATCGTTCTCGAAAAAGAGATTATGATCGAAACCCTCCTCGAAGAGATT  
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GAGTAAAGAGAGGCTTCGTGACAGGGATAGAGATAGGAGCAGAACGAGGAGCAGAAGCAGGACCGCGGAGC  
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ATAAACCAAATTTAATAGGACAAAACAGCCAGGTTCCAGAAGAAGGTTCAAGTTTGAAAATGAAAATAC  
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CAGCCCATTTACCTGTTGTGAAGCAGTCAGTCAAAGAGCGGCTGGGTCTGTACCATCAGCTACAACAG  
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CTTCTTCTCATTTTGCACAATATGGGGAAATTGAGGACTGTCAGATTGATGACGCTTCACTCCATGCAA  
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TTTGAAGCTGGCTGGAACAAACCAATAGCTAACATGTACAGCTGTGGACACTGAAGAAGCTGAACCTGAT  
GAAGAGGAAGTAGGTTTTTTTTTTTTTTTCACTTGTTTTCCCATCATTATTCATAGTTCTTTTATAAAAG  
GTGATTTTCTTTTAAATGGCTGTGATTTAACATAAATACTTTTATTCTAAACCATATTCAGACAGGGG  
AGATCAGATAAATGCAGACAACCTATATTTTCTGGATTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTAA

- Restriction Sites:** Sgfl-Mlul
- ACCN:** BC066051
- Insert Size:** 4215 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:** [BC066051](#)
- RefSeq Size:** 4221 bp
- RefSeq ORF:** 3119 bp

Locus ID: 74213

Cytogenetics: 14 E2.3