

Product datasheet for **MC203252**

Bpifb9b (NM_001025574) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Bpifb9b (NM_001025574) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Bpifb9b
Synonyms:	5430413K10Rik; AI413838; OTTMUSG00000015915; Rp23-154j12.5
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC047134
 GCTCCTGAAGACAGCAAACCTTCAACAAGGGGCAAGGTTTCAGCCACAAAGATGTGGGTTCTCCAGGCCT
 TGGCCATCATGTTGAGCATCCAAGCGGGAACACTTGACCTGGTGGAAACACCCCAAGTGGTGGGCAATCT
 TCCTGTTGCCATGCTGTCCACTCAATCTCCCTGTAGGAGGCCTAAGTCTCCAGTCTCAAAGGACCA
 GTCAACCATCAAATGTTACCTCTAAAAGGCCTGTACCTCCACCAAAGTGGAAGTGTGCACCTGCAG
 CCAGATACTTCTCTCCAGTGACAACTCCATGACTACCTCATGAGCACACTGCCCCACAGATTGAGGA
 CATGGTGAAGTGTGATGAAGTTAACCTGGAAGGCATGCTTGCAGGATGTGTTGAACACTGTGGAGAGCTCT
 GACCTGCTCTCCCTCTTAGATGGCATTTCCTCCTAAAAGGAGGAGAAGGGGGAGGCCTTGGCATTGGTG
 GACTCCTAGGCAATGAAGGCAATGGGGATTCTCAAAGCCCTCATCAGGCTCCAAGGCCACTGGTGGTCT
 TGGCCAGCTAATCCCAGGGGGCATCCCAGGCACGGAGGCCTGGGCGGCCTACTAAACCTCGGTGGAGAC
 AAGAGCTCTGGAAAAGGGCTGCTGAATGGGGATGGGCTCTCCAAAATCAAGAAGCCTCTTGAGGATGCAG
 TTGAAAATGTGAGCGGTATAAAGATGCCATTCAAGGAGAAAGTGAATGAAGTGGTCCCAGATGGCGTCAA
 GGAGCCACTTAACGATGTGCTCAAGATGGATATCAAAGACACTCTGCTCGAACTGAAGTTCGACAAAGTA
 ACTTTGGACGACATGGAGATAAACATGGAAGCTAATGGCATGCAAGTTCTCTCCATGCTTACTGCTACCA
 TAGATGGAAAAGGCGTGCTTGGACCAGTCATCAGCCTACTGCAGTTTGAAGCTAAGATGGATGTAATGAC
 GACAATTGCTGTTGCCTCCAACAACACCCAGTGTGTCAACCTTGATGCCCAAGACACCCACATGCATGTC
 AAGGAAATGAAAATTCAGTTAGTGGAGACAGTCAAGGAAAAGTGCCTCTGCCTGTGCCTCTGCCCTTGG
 ATCAGATCATCCCAGCAATAGTGACAGCAAAAATAAATGAAAATCTGGAAAAATCCAACCTCTGTGCCAT
 TGTCTCAATGACTTCAACAACCTGCAAGAAACAATACCGGCTTATTCAGTTACCAAGTTAATACTGCCAGG
 ATCTCTCCAAAAGGACTTGTCTACTGTGCTAAAGCCAATATAGGCAACAAAACAGTACCTGTGC
 CTGGAGGTCGGCTGCCTCCAGATCCCAAAAATGCAAGCATTGCGGTAACCATTTCTCCACAACACTGAA
 GACACTTGTAAAAGAAGTGGCCAAGAATAGCTCTGTGCAGATGGATGGCCTGGAAGCACAAATCACCCAC
 ATAGCCTTTGCCCTCCAGGAAAACAATACGCTCAGAGTCGTGTATAAGGTTGACATAACAAGAACGGGAG
 AGCACTTTGCCACTGGGAAACGAAATTTTCATCTCCCATGGCAGCAAGATTTCAAACCTCCACACTGAT
 ACCAGATGTCAAGCTCATAAGGTCTGAGCACAGTGTGGTGCCTCCTGAGGCTAAGGAAGAAGTAGAAGGC
 ATTTTGTCTGAAGTAGGAAAGGTGGCCTGGTCCAACCTCAATGAAACGTATAAAAAAATGAACATTCCTG
 TAGGTGTGCTTTCACATACTTTAAAGAACTCCGATGTCAAATTGATGAAATCAATTGACCTTCAGGCAGC
 AAGCTGAAGCCACTACTGAACCCCAAGTACTGAATGACAGCAAACCCCTGAGAATTGTCTCCATGCCCT
 TTCAGCCATCCTTATGATTGAGGAGACAATAGCAATGGTCTCCTCAGTATGCCAGGATCCTCTGCCCT
 GAGTGACAAGGACAAGAAGCTTGGAGGAAATGGGCATTGTTGTAATCAGCTCCTTAATAAACACTCCCT
 GCATGCAA
 AA

- Restriction Sites:** RsrII-NotI
- ACCN:** NM_001025574
- Insert Size:** 1776 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: [BC047134](#), [AAH47134](#)

RefSeq Size: 2135 bp

RefSeq ORF: 1776 bp

Locus ID: 433492

Cytogenetics: 2 H1