

## Product datasheet for **MC202488**

### **Ebna1bp2 (NM\_026932) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Ebna1bp2 (NM_026932) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ebna1bp2
Synonyms:	1810014B19Rik; AA537058; B830003A16Rik; C81321; Ebp2; Nobp; p40
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC054723 sequence for NM\_026932  
 CCGGAAGCGGAAGTCCCTGTTGAAAAGGCAGAGGCTTGTGGAGAAATTTGTTGGCGGTGGTCTGCTGTG  
 GGCACGTGGAGTGGCAGCCGAACCTCGCGGGCGGAAGGCCGCGAGATGGACACCCTCCGCTTTCAGAG  
 TCGGACTCGGAGTCGGATGCGTGCCTGGCTCAGATCAAGAGTTGCAGGATGCGTTTTCCCGGGACTCC  
 TGAAGCCAGGTCTCAATGTCGTGCTAGAGAAGCCGAAGAAGGCAGTGAATGACGTGAGTGGCTGAAACA  
 GTGCTTGGCTGAATTCAGACGGGATCTGGAGTGGTTGAAAGGCTCGATGTGACCCTGGTCCAGTGCCA  
 GAAGTCAGTGAGACTCAGCCAACACCTCAGAACCAGGACCAGAAGAAAGGCGTTAATCCAGAAAGCAGCT  
 TCCAGAGGGAAATGAGTTTCTACCGGCAGGCCAGGCAGCAGTGCCTTGGGTATTACCCGACTCCATCA  
 GCTCCAAGTCCCTACGAAGAGGCCACCGATTATTTTGCAGAAATGGCCAAGTCTGATCAGCAGATGCAA  
 AAGATTGACAGAAGCTGCAGACTAAACAGGCCCATGGAGAAATCTGAAAAGGCCAAGCAACTTCGAG  
 CGCTTAGGAAATATGAAAGAAGGTGCAAAGTGGTCTGCAGAAAGGCAGCGGGAGAAAGCACACAT  
 GATGAATGCCATCAAGAAATACCAGAAAGGCTTCTGATAAGCTGGATTTCTGGAGGGTGACCAGAAG  
 CCTGTGGAACGCAGTGCAAAGGCAGGAGGTAAGGCCAGCAGATGAGTAAAGGCCAATGCCAAACGAA  
 GATACAAAATCAGAAGTTTGGTTTTGGTGGAAAGAAGAAAGGCTCCAAATGGAACACGAAAGAGAGCTA  
 CGACGATGTCTCCAGCTCCGAGCCAAGTGGCTCACGGCAAGGGCTCCAGGAGGCTGGGAAGAAAGGG  
 GCAAAATAGAGACCCGAAAACGAGCAAGACAGAAACTGAAGAGTAAAGCCCGCTGAGTAGCATCATCTT  
 CTATAAAGAACCCAGGAGAAGGGGGGTGTACAGCACACTCAGTGTGTCTGCTTTTTGTAGAAAATTA  
 TTTAATAAAATTAACCTTATGGAAGAAAGATACTTGGGTTAAAACCAGATACTTTTTAAAAGATGGAG  
 AAGTTTGCACATTAAGAGTATTGCTGCTGTTGGGCTGTTGTGGTGCACACCTGTAATCCAGCAGTTGG  
 GAGGCAGAGGCAGGAGATCTCTGTTGAGTTCAAGGCCAGCTTGGTCTACAGAGGGAGTTTGGGACAGCCA  
 GGGCCACAGAGAGATGCCCTTCTTGGAAAAACAACCCAAAATCCAAACAAAAGAATCTTAGTGT  
 GTTGGCCATGCCTCTCTTTTGGTAGCTGCAGGGCGGGCTCCACCTTACCGTTTCTTCGCTCCCAGATG  
 CCCTTTTACATTAGTCCCCGGGAGGACTGGCTGTGGCAGTTCTGTGAGAGCCCGGTCTGCCATAAA  
 CTGTTACATGGTCTCTGTTTTAGGCCATCTAGATTGGTCCCTTACTTCTGTGCCTGGTATTTTCTTTCT  
 TTATTTTATGCCTTTTGTGTGTTCCATTTTTAAGATCTTTTAAAGAAAGGAAACAGGAAAAATTTCCAC  
 CTCCTATTCTGAAAGCGACTTTAATTTGACTGGTATGAATTGTGGCTTAAGATGCGAGGGCTACAGGCAG  
 GGTCTGCTGCCTCCCTTGGCCATGAGGACCGTGGGGCTTCTCATTCCCCTCCTTCCCTCCTAAGCTTTT  
 CTGACAGTGAAGCCTATGTATGGTGTCTGCTTTCTGGGCTGGTATTTATTCTTTGATTAGGCTATTTA  
 GAAAGATTCAGGTTTTAAAAATATATTGTTTTCAAGACAGGGTTTCTGGTTTAGCCCTGGCTGTCTCT  
 GGAACCTACTTTTGTGACCGGTGTCTCAAACACAACAGACATTGCCTGCCCTGCCTCTGCCTCCGGA  
 GTGTTGGGATTAAGCTGTGTGCCACTTTATGTGACAGATTCAGGCTTTTATCTGCCTAGTAACCCCTCT  
 CTGCCATTTTATCATCTCAGGAACCTGTGCTTTCCACAGTTACAGTGTCTGATGTTTCTGGATGGGA  
 ATGGTAAGTTTTGAGAATATTTTCTTCTGTTCCCTTCATCCTGTTTGAAGTGTTTTCTTCTTGGACATT  
 TGGCTCCAAATACATTTTGTGTTGAGACATTCTCAAAGTGTAGCCCAAGCTGGCCTCAAAGTGTCCCC  
 CTCCCCTGCCTCCTAGTGTGGGATTGTAGGCTTGTGGCATCCCCATTAGATGCAGCACTTTAGTGT  
 TAATGGCTATAGTGTATATGTGTACAGTGTGATGGTGTATCAGTCAAGGTAATGGGCGTTTGTATCTCGT  
 TCTCACTGCCGGTGCCAGAGCTTCTGCTTCTAAAAGGGCAGATGGCTGTGATTAGGCAGACCTGCCT  
 CTGTGCTGTAGACTCAGTTTTTATGGCTCTCTACCTGTCTCCCTTCTCACGTTAAACACTGCC  
 ACTTACAATTAAGGTATAACCCTATATTCTATATCCTTAAGCAGTCCCTCATTTGGGATTTATTCTGTG  
 GGGTTTTGTAGTAATATACCTGTGATGGTTTGCATATTCTTGGCCCTGGGAGTGGCACTATTAGGTGTG  
 GCCTTGTGGAGGAAGTGTGCACTGGGGTGGGCAATGAGACCTCCTCCTAACCAGATGGGAGCCAGT  
 CTTCTAGCAGCTTCCAGATGAAGATGTAGAAGTCTCAGCGGTGCAATGCTTGCCTGGACTCTCATGCTCC  
 ACCTTGATGATAAAGGACTGAATCTCTGAACCTGTATCCAGCCCAATGAAATAAATGTTGTGCTTATA  
 AAAAAAAAAAAAAAAAAA

**Restriction Sites:** Ascl-NotI  
**ACCN:** NM\_026932  
**Insert Size:** 921 bp

<b>OTI Disclaimer:</b>	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).
<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>	<a href="#">BC054723</a> , <a href="#">AAH54723</a>
<b>RefSeq Size:</b>	2958 bp
<b>RefSeq ORF:</b>	921 bp
<b>Locus ID:</b>	69072
<b>UniProt ID:</b>	<a href="#">Q9D903</a>
<b>Cytogenetics:</b>	4 D2.1
<b>Gene Summary:</b>	Required for the processing of the 27S pre-rRNA.[UniProtKB/Swiss-Prot Function]