

## Product datasheet for MC200507

### Zfp330 (NM\_145600) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Zfp330 (NM\_145600) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Zfp330  
**Synonyms:** BC008086; Noa36; Znf330  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC008086 sequence for NM\_145600  
 GTTGGAAACGGGCTGCTTCTGCCGTTCTAGCCCGGGCTCGCCCTCCTCCGCGTCTCGGCCACTGCG  
 AAAGAAGGGAACATGCCGAAGAAAAAGACCGGTGCGAGGAAGAAGGCAGAGAACCGCCGAGAACCGGAGA  
 AACAACTGCGAGCATCAAGAAGTACTGTGACCTAGCCAAACACCCATGCAATGCTTCAATGGAATGCGA  
 CAAATGTGAGGCGGCAGAAGAATAGAGCATTCTGCTATTTTTGTAATTCTGTTGAGAAGTTACCAATT  
 TGTGCACAGTGTGGGAAAACAAAGTGTATGATGAAGTCGTGAGTGTGTTATCAAGCATGCTGGTGTGT  
 ACAGTACTGGCCTTGCTATGGTGGGTGCAATATGTGACTTCTGCGAAGCTTGGGTTTGGCATGGGAGGAA  
 GTGTCTTAGCACCATGCCTGTGCCTGCCACTCACAGATGCAGAGTGTGTGGAATGTGAGCGAGGGGTA  
 TGGGACCATGGAGGAAGAATATTCAGCTGTTTCGTTTTGCCATAATTTCTGTGAAGATGACCAGTTTG  
 AGCATCAAGCCAGCTGCCAAGTTTTAGAAGCAGAAACATTTAAATGTGTTTCTGCAATCGACTTGCCCA  
 GCATTCATGTCTCCGCTGTAAGGCTTGTCTGTGATGAACATACAAGGAGCAAAGTGTAAAGCAAGAA  
 AAAGGAAAACAACCTCCTTGCCCTAAATGTGGGCATGAAACACAGGAGACAAAGGATCTTAGCATGTCAA  
 CACGCTCCTTGAAATTTGGCAGGCAGACTGGAGGAGAAGAAGATGGAGCCTCAGGGTATGATGCTTACTG  
 GAAGAACCTGTGCTCGGACAAGTATGGAGATACTGGATACCATGATGATGATGAGGAGGAGGATGAAGCA  
 GAGGATGAAGAGGAAGAAGATGGGAAGGACTCAGATGCTGAGTCATCAGATCTGTTCAATAACTTGAATT  
 TAGGAAGGACCTATGCCAGTGGCTACGCTCACTACGAGGAGCAGGAGACTAGGAGCTGCCCTTGTGG  
 CACTTGTGGGAAGAGCAGGCTGAATCTGAGGATGCTCAGATGGACCCTCCCTTGCCTTGCCAAAAGTCC  
 AGTCACACTGGGCTCGGGAGGTTCTCGCAGTTTCTAGGGATGCTATGTGAACTTGCAGTGTACGTAAGT  
 GAGTTAGATGTAAGACAGATGGAGCATCATGGGTTGGATTATTACTGAGTTCAATAATCTGGTGGGTTTT  
 GCCAGTAGAAAACATAATAAATACATGATAAAGGAATAGAAAGGAAATATATTTATTTGAAATTAATTT  
 ACTGCTTATAAATTCATGTCTCTGATTTTACAAGTGTAATGGGTAATAATACCATATTCTTTTTCTTAT  
 TTCAATCCATACAATGAGAGTCATGTTCAAGTTTTCACTGACTTCATGCTGGGTAATGTTCACTCTGCAT  
 TAGCGGTTGCCATGTTACCGTTTTCTTACAATGTCTATCCAGTCTTGTACTGTCTCACTGACAGACA  
 GAAGTCTAGCTGTTTTATCCACATAATGGCAGGCAGGGCTAGTGTGCTGCTGCTTCAACCAGAGAATC  
 TCATTTTACAATAAAGTTAGTATTATACTTGAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI



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ACCN:	NM_145600
Insert Size:	951 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:	<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>
RefSeq:	<a href="#">BC008086</a> , <a href="#">AAH08086</a>
RefSeq Size:	1665 bp
RefSeq ORF:	951 bp
Locus ID:	30932
UniProt ID:	<a href="#">Q922H9</a>
Cytogenetics:	8 C2