

## Product datasheet for MC206688

### Zfp69 (BC066020) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp69 (BC066020) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp69
Synonyms:	KRAB2, Zfp63
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC206688 representing BC066020. Blue=ORF Red=Cloning site Green=Tag(s)

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ATGCTGGAGAACTACAGAAACCTGGTGTCACTGGCAGGATATCAACTTTCCAAGCCTACTGTGATTTCC
CAGTTGGAAAAAGGAGAGGGACCATGCATGGCAGAGAGTCAAGGCCAGAGGATCCCATTTTAGATGTG
AAGAATAAACTAGAAACCAAGGAGTCAACTGCAGAGGATGACATTTCTGTCAAGCTCGATCATGGCATC
ACGAGGGGAAGGCTGATAGAGGATGATATAGTTTGTCTCCATTGAAAAAGCCTCCAGCTACAGTGAT
ACATTAGAGAGTACCGGGCAACCTGTGGGAAAGGCACGAGACGACCCATTTGGACCCACAAAAAGAAA
CGCCAAGAAGGGAACAAATTGAAAAACCCAGAGAGTTCCAATGTTATTTTAGAACAAGCACCCTAAA
CACAAACCAGCCAGAAAGAGGAACAAGTATAAATTAGATTCAATTGATCACCCAGTGAGCTGTATGAGA
GCCAGAAGGTACCCATGTAATGTGTGTGAGAAAATGTTTAAGCAACCCATTACCTTGTGCGAGCATG
AGAACTCACACTGGCGAGAAACCGTTCCGGTGCAAGGAGTGTGGGAGGGCCTTTAGTCAGAGCGCATCT
CTCAATACGCACCAGAGGATCCACACTGGGGAGAAGCCCTTCGCATGTGAGGAGTGCGGCAAAGCCTTC
CGGCATCGCTCGTCGTTAACAGCATCACCGGACTCACACTGGAGAGAAACCGTTCACGTGTGACAAA
TGTCAGAAAGCCTTTAGCCAGAACATCAGCTTGGTCCAGCATCTGAGGACTCATTCCGGAGAGAAACCC
TTTAGCTGCAGTGAATGTGGGAAACCTTTTCGACAGATTAGACACCTTAGCGAACATGTAAGAATCCAC
ACTGGGGAGAAGCCCTACAAATGCACCTCCTGTGTAACAATTCAGTCATAGAGCATATCTCACACAT
CACCAGCGAATCCACACCGGGGAGAGACCCTACAAATGTAAAGAGTGCGGGAAAGCCTTCAGGCAGAGG
ATACACCTTAGCAACCACAGGACTGTTACACAGGGGTGAAAGCCTACGAGTGTAAACCGCTGTGGGAAA
GCCTACAGGCACGACTCCTCCTTAAAGAAACACCAGCGACATCACACGGGAGAAAAGCCTTACGAATGT
ACTGAGTGTGAAAGTCTTCAGCTATAACTCATCCCTGAGCCGACACCAGAAAATCCACAGGAGGAAAC
ACTTTCCGAGATGATCCGGGACATGAGAACAAAAGGCAGCTCAA
ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAG
GATGACGACGATAAGGTTTAAACGGCCGCGCGGT

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Restriction Sites: EcoRI-NotI



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<b>ACCN:</b>	BC066020
<b>Insert Size:</b>	1287 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>	<u><a href="#">BC066020</a></u>
<b>RefSeq Size:</b>	1980 bp
<b>RefSeq ORF:</b>	1286 bp
<b>Locus ID:</b>	381549
<b>Cytogenetics:</b>	4 56.66 cM
<b>MW:</b>	49.6 kDa
<b>Gene Summary:</b>	Putative transcription factor that appears to regulate lipid metabolism.[UniProtKB/Swiss-Prot Function]