

## Product datasheet for MC209767

### Zfp275 (NM\_001160229) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp275 (NM_001160229) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp275
Synonyms:	5430431L06Rik; AI593314; DXBay20; DXHXS52; DXPas8
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC209767 representing NM_001160229 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGGTGAAGAAGCCAGCTGCAAGAGATGGCGTCCACGAGTCCCCGAGGGCCAATGACCCAGCGCTG  
AGGTCAAACAGAATGGGACTCTGGGGAAAGGGAGGGAGCCACAAAATCTGCCATAGAACACCATTT  
TGCATGTAAGAGTGTGGGACACCTCCGCCTTAAAGTCTCCTGTTTCAGCACCAGAGGGTTCACAGT  
GAGGAGAAGGGCTGGGAGTGTGGCGATTGCAGGAAGTCTTCAGGGGGTGTGAGATTTAATGAGCACA  
GGAACAGCCACGCAGCTGTGGCCGCTCAGCCCCGGCCTGGCCCCAGTCGGGCTCTGGAAGATGCCTTGA  
AAAGAGGGAGCAAATGGAGAGGGAGGCGAAGCCCTTTGAGTGTGAGGAGTGCGGGAAAAGGTTTAAGAAG  
AACGCAGGCCCTTAGTCAGCACCTGAGGGTGCACAGCAGAGAGAAGCCCTTTGATTGTGAGGAGTGTGGGC  
AGTCCTTCAAAGCCAACACCCACCTCTTTCGACATCAGAAGCTTCACACTTCGAAAAGCCCTTTGCGTG  
CAAGGCGTGCAGCAGGGATTTCTGGACC GCCAGGAATTCTCAAGCACCAGCGGATGCACACAGGCCAC  
CTGCCCTTCGACTGCGATGACTGCGCAAGTCTTCCGTGGTGTCAACGGCCTGGCAGAGCACCAGCGCA  
TCCACAGCGCGCCAAACCCTACGGGTGCCTCACTGCGCAAGTGTTCGGGAGGAGCTCAGAGCTCAC  
CAAGCACCAGGAGATCCACACTGGTGAAGCCCTATGAGTCAACCAGTGCAGCAAGGCCTTCCGCCAG  
AGCTCCAGCCTGCTGGAGCACACAGCATCCATAGCGGTGAGCGGCCCTTATGCATGCGGCGACTGCGGTA  
AGGCCTTCCGAGGCCTTCTGACCTCATCAAGCACAGGCGCATCCACAGCGGACTGAAACCCTATGAGTG  
CGACAAGTGTGGCAAGGCCTTTAGGAGGAGCTCAGGCCTGAGCCGCCACCCTCGGATCCACAGTGGGGT  
AAGCGCTGTGAGTGCAGTGTGAGTGTGGCCGCTGTTCAAGAGGCGCTCGGCACTGCAGAAACACCGCCCT  
CCCATCGCGAGTAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001160229
<b>Insert Size:</b>	1134 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="#">NM_001160229.1</a></u> , <u><a href="#">NP_001153701.1</a></u>
<b>RefSeq Size:</b>	6283 bp
<b>RefSeq ORF:</b>	1134 bp
<b>Locus ID:</b>	27081
<b>Cytogenetics:</b>	X 37.29 cM