

## Product datasheet for MC211252

### Zcchc24 (NM\_001101433) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zcchc24 (NM_001101433) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zcchc24
Synonyms:	2310047A01Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211252 representing NM_001101433 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGAGCCTGTGTCTGCCATCGACACGAGCGCCGCTCGGTGTACCAGCCAGCCAGCTACTCAACTGGG  
TCTACCTGTCGCTTCAGGACACACACCAGGCTAGTGCCTTCGATGCCTCCGGCCGAGCCTCCCGCCG  
CGCCGCGCCCCGGAGCTGGCCTTCGGCAAGGGCCGCCGGAGCAGCTGGGTTCTCCCTGCACTCCAGT  
TATCTTAACAGCGTCTTCAGCTGCAGCGGGAGAGCGCTGAGCAGCAGCGTGTATAGGAACGCTTCG  
CCTACGGTTCCCTCAATAACATCGCTGATGGCCTCAGCTCCCTCACCGAGCATTTCTCAGACCTGACGCT  
CACCTCCGAGGCCGCAAGCCCAGCAAGCGGCCTCCTCCGAACTACCTGTGCCACCTGTGTTTCAACAAA  
GGACACTACATTAAGGACTGCCCTCAGGCACGCCCAAAGGTGAGGGTCTGACGCCGTACCAAGGCAAGA  
AGCGCTGCTTTGGCGAGTACAAGTGCCCAAATGCAAGAGAAAATGGATGAGTGGGAACTCTTGGGCCAA  
CATGGGGCAGGAGTGCATCAAGTGCCACATCAACGTGTACCCGCACAAGCAGAGACCCCTGGAGAAGCCT  
GACGGCCTGGATGTGTCTGACCAGAGCAAGGAGCACCCCTCAGCACCTCTGCGAAAAGTGAAGGTCTGG  
GCTACTACTGTGCCGTGTGCAG**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_001101433
Insert Size:	726 bp



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<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_001101433.1</a></u> , <u><a href="#">NP_001094903.1</a></u>
<b>RefSeq Size:</b>	4375 bp
<b>RefSeq ORF:</b>	726 bp
<b>Locus ID:</b>	71918
<b>UniProt ID:</b>	<u><a href="#">B2RVL6</a></u>
<b>Cytogenetics:</b>	14 A3