

Product datasheet for **MC208052**

Zfp239 (NM_008616) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zfp239 (NM_008616) Mouse Untagged Clone
Tag: Tag Free
Symbol: Zfp239
Synonyms: Mok-2; Mok2; Znf239
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC208052 representing NM_008616
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCTGAGAAACCTTACAAATGCGACAAGTGCAGGAAAGGGTTTCACCAGGAGCTCGAGTCTGCTTGTC
 ATCATTCCGTCCATACCGGTGAGAAACCTTTCAAGTGTGACAGGTGTGGGAAGGGCTTCAGCCAGAGCTC
 AAAGCTCCACATCCACAAGAGAGTCCACACCGGTGAGAAGCCGTATGCGTGCGAGGAGTCCGGTATGAGC
 TTCAGTCAGCGATCCAACCTGCACATCCACCAACGTGTCCACACCGGAGAGAGGCCCTACAAGTGTGGG
 AGTGCGGAAAAGGCTTCAGCCAGAGCTCGAACCTCCACATCCACCGGTGCACCCACACGGGAGAGAAGCC
 GTACAGTGTTACGAATGTGGGAAAGGCTTCAGCCAGAGTTCAGACCTTCGGATCCACCTCCGAGTACAC
 ACCGGGAAAAGCCCTACCACTGCGCAAGTGTGGCAGGGCTTCAGCCAGAGCTCCAAACTCCTCATCC
 ATCAGAGAGTCCACACGGGTGAGAAGCCGTATGAGTGCAGCAAGTGTGGCAAGGGCTTCAGCCAGAGCTC
 GAACCTCCACATCCACCAGCGGGTTCACCGCAAGGAGCTTCACTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_008616
Insert Size: 606 bp



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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">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.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.
RefSeq:	<u>NM_008616.2, NP_032642.2</u>
RefSeq Size:	2648 bp
RefSeq ORF:	606 bp
Locus ID:	22685
UniProt ID:	<u>P24399</u>
Cytogenetics:	6 55.62 cM
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) lacks an alternate exon in the 5' UTR compared to variant 1. Variants 1 and 2 both encode the same protein. COMPLETENESS: complete on the 3' end.