

Product datasheet for **MC226265**

Zfp239 (NM_001001792) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zfp239 (NM_001001792) 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: >MC226265 representing NM_001001792
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTGAGAAACCTTACAAATGCGACAAGTGCGGAAGGGTTTCACCAGGAGCTCGAGTCTGCTTGTC
ATCATTCCGTCCATACCGGTGAGAAACCTTTCAAGTGTGACAGGTGTGGGAAGGGCTTCAGCCAGAGCTC
AAAGCTCCACATCCACAAGAGAGTCCACACCGGTGAGAAGCCGTATGCGTGCGAGGAGTCCGGTATGAGC
TTCAGTCAGCGATCCAACCTGCACATCCACCAACGTGTCCACACCGGAGAGAGGCCCTACAAGTGTGGG
AGTGCGGAAAAGGCTTCAGCCAGAGCTCGAACCTCCACATCCACCGGTGCACCCACGGGAGAGAAGCC
GTACCAAGTGTACGAATGTGGGAAAGGCTTCAGCCAGAGTTCAGACCTTCGGATCCACCTCCGAGTACAC
ACCGGGGAAAAGCCCTACCACTGCGCAAGTGTGGCAGGGCTTCAGCCAGAGCTCCAAACTCCTCATCC
ATCAGAGAGTCCACACGGGTGAGAAGCCGTATGAGTGCAGCAAGTGTGGCAAGGGCTTCAGCCAGAGCTC
GAACCTCCACATCCACCAGCGGGTTCACCGCAAGGAGCTTCACTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_001001792
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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_001001792.1</u> , <u>NP_001001792.1</u>
RefSeq Size:	2828 bp
RefSeq ORF:	606 bp
Locus ID:	22685
UniProt ID:	<u>P24399</u>
Cytogenetics:	6 55.62 cM
Gene Summary:	<p>May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]</p> <p>Transcript Variant: This variant (1) represents the longer transcript. Variants 1 and 2 both encode the same protein. COMPLETENESS: complete on the 3' end.</p>