

## Product datasheet for **RC216788**

### ZNF239 (NM\_001099284) Human Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF239 (NM_001099284) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ZNF239
Synonyms:	HOK-2; MOK2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**ORF Nucleotide Sequence:**

>RC216788 representing NM\_001099284  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGCCAGTACAATTACTGGAAGTCAGGATTGTATTGTGAATCATCGAGGGGAAGTGGATGGGGAGCCTG  
 AACTAGATATTTCCCTTGTCAACAGTGGGAGAAAGCATCTTCTCTATTTCCAGAAACAGGGACAGTGT  
 GATGACTCTTCAAAGTGGTTGTTTCGAAAAATTGAAAGTGAACATATTTGCCTTTGAAAGTCTCAAGC  
 CAAATAGACACACAAGACTCTTCAGTGAAGTCTGTAAGAATGAGCCTCAGGATCATCAGGAAAGCAGAC  
 GTCTCTTTGTAATGGAAGAAAGCACTGAGAGAAAAGTGATAAAGGGGAAAGTTGTTTCAGAGAACCTTCA  
 AGTAAACTGGTGTCTGATGGACAAGAAGTGGCCTCGCCATTGTTAAATGGTGGGCAACTTGCCAGAAT  
 GGCCAGTAAAAGAATCTTTGGATCCCATTGACTGTAAGTCAAGACATTCATGGATGGAATCACAGG  
 TGGTCAGTTGTAGTCAGCAGAGAGCTCATACAGAGGAGAAACCCTGTGACCATAAAGTGGGAAAAT  
 ACTTAACACCAGCCAGATGGTATCCATATGAGAAAATCCACTGCAGAGAAAACAATACGAATGTAGT  
 CAGTGTGGTAAGAATTCAGTCAAAGCTCAGAGCTACTACTTCATCAGAGAGACCACACAGAAGAAAAAC  
 CCTACAAATGTGAGCAATGTGGGAAGGGCTTCAACAAGGAGCTCGAGTCTGCTTATCCATCAGGCAGTCCA  
 CACAGATGAGAAGCCTTATAAGTGTGACAAGTGTGGGAAGGGCTTACCAGGAGCTCAAGTCTGCTCATC  
 CATCATGCCGTCCATACAGGCGAAAAACCTTATAAATGTGACAAGTGTGGGAAGGGCTTTCAGTGTGAGGAGTGGTATGAG  
 CCAAATGCACATCCACCAGCGAGTCCACTGGAGAGAAGCCCTATGAGTGTGAGGAGTGGTATGAG  
 CTTTCAGTCAGCGCTCAAACCTGCACATCCACCAGCGAGTACACACAGGAGAGAGGCCCTACAAGTGGT  
 GAGTGTGGGAAGGGCTTTCAGTGTGAGGAGTGGTATGAGTGTGAGGAGTGGTATGAGTGTGAGGAGTGGTATGAG  
 CTTACCAATGCTATGAGTGTGGGAAGGGTTTCAGCCAGAGCTCGGATCTTCGCATCCATCAGAGTCCA  
 CACTGGAGAGAAGCCCTATCACTGTGGCAAGTGTGGGAAGGGATTTAGCCAGAGTTCCAAACCTCCTCATC  
 CACCAGAGAGTACATACTGGAGAGAAGCCCTATGAGTGCAGCAAGTGTGGGAAGGGCTTTCAGCCAGAGCT  
 CCAACCTTCACATCCACCAGCGGTTTCAACAAGAAAGATCCTCGC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC216788 representing NM\_001099284  
 Red=Cloning site Green=Tags(s)

MASTITGSQDCIVNHRGEVDGPELDISPCQWGEASSPISRNRDSVMTLQSGCFENIESETYLPLKVSS  
 QIDTQDSSVKFCKNEPQDHQESRRLFVMEESTERKVIKGESSENLOVKLVSDGQELASPLLNGEATCQN  
 GQLKESLDPIDCNCKDIHGWSQVVSQSQRAHTEEKPCDHNNCGKILNTSPDGHPYEKIHAEKQYEC  
 QCGKNSQSSELLLHQRDHTTEKPYKCEQCGKGFTRSSLLIHQAVHTDEKPYKCDKCGKGFTRSSLLI  
 HHAVHTGEKPYKCDKCGKGFSSSKLHIHQRVHTGEKPYECECGMSFSQRSNLHIHQRVHTGERPYKCG  
 ECGKGFSSSNLHIHRCIHTGEKPYQCYECGKGFSSSDLRIHLRVHTGEKPYHCCKGKGFSSSKLLI  
 HQRVHTGEKPYECSKCGKGFSSSNLHIHQRVHKKDPR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Restriction Sites:**

Sgfl-MluI



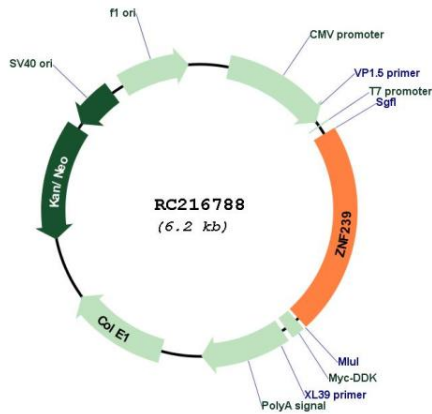
**Cytogenetics:** 10q11.21

**Protein Families:** Transcription Factors

**MW:** 51.4 kDa

**Gene Summary:** MOK2 proteins are DNA- and RNA-binding proteins that are mainly associated with nuclear RNP components, including the nucleoli and extranucleolar structures (Arranz et al., 1997 [PubMed 9121460]).[supplied by OMIM, Mar 2008]

**Product images:**



Circular map for RC216788