

## Product datasheet for **RC234656**

### ZNF816A (ZNF816) (NM\_001202457) Human Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF816A (ZNF816) (NM_001202457) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ZNF816A
Synonyms:	ZNF816A
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide  
Sequence:

>RC234656 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCCGCGATCGCC

ATGTTACGTGAGGAAGCCACCAAGAAGAGCAAAGAAAAGGAGCCAGGGATGGCTCTTCTCAGGGACGCT  
TGACTTTCAGGGATGTGGCTATAGAGTTCTTTGGAGGAGTGGAAATGCCTGAACCTGCACAGAGGGC  
TTTATACAGGGCTGTGATGTTGGAGAACTACAGGAACCTGGAGTTTGTGGATAGCTCTTTAAAATCCATG  
ATGGAGTTCTCATCAACCAGGCACAGTATTACAGGAGAAGTGATCCACACAGGGACGTTGCAAAGACATA  
AAAGTCATCACATTGGAGATTTTGTCTCCAGAAATGAAGAAAGATATTCATCACTTTGAGTTTCAGTG  
GCAAGAAGTTGAAAGAAATGGCCATGAAGCACCCATGACAAAAATCAAAAAGTTGACTGGTAGTACAGAC  
CGAAGTGATCACAGGCATGCTGGAACAAGCCTATTAAGATCAGCTTGGATTAAGCTTTCATTCGCATC  
TGCCCTGAACTCCACATGTTTCAGACTAAAGGGAAAATTAGTAACCAATTGGACAAGTCTATCGGTGCTTC  
CTCAGCTTCAGAATCCCAAAGAATTTCTGTAGGCTCAAAACTCATATTTCTAATAAGTATGGGAAGAAT  
TTCTCCATTCTTCAATCACACAAATACAGGAAATATGCATGAGAGAAAAACCTTGCCAAAGTAATGAGT  
GTGGCAAAGCCTTTAATTATAGCTCACTCTTAAGGAGACACCACATAACCCATTCAAGAGAGAGAGAATA  
TAAATGTGATGTATGTGGCAAGATCTTTAATCAGAAGCAATACATTGTATATCATATAGATGTCACACT  
GGTGAGAAAACCTTACAAGTGAATGAGTGTGGGAAGACCTTCACTCAGATGTCATCCCTTGTATGCCATC  
GTAGACTTCATACTGGAGAGAAACCTTACAAGTGAATGAGTGTGGCAAGACCTTCAAGTGAATGAGTGTGGCAAGACTTTT  
GGTCGAAATTCAGCCCTTGAATTCATAAGGCAATTCATACTGGAGAGAAACCTTACAAGTGAATGAGT  
GTGGCAAGACCTTCAGTCAGAAATCATCCCTTCAATGCCATCATATACTTCACACTGGAGAGAAACCTTA  
CAAATGTGAAGAATGTGACAATGTTTACATTCGCAGATCACACCTTGAAAGACATAGGAAGATTCATACT  
GGAGAGGGATCATACAAATGTAAGGTTTGTGACAAGGTTTTCCGGAGTGATTCATACCTTGCAGAACATC  
AGAGAGTTCATACTGGAGAGAAACCATAACAAGTGAATAAATGTGGCAGGAGTTTCAGTCGGAAGTCATC  
CCTTCAATACCATCATACACTTCACACTGGAGAGAAACCTTACACATGAATGAATGTGGCAAGGTTTTT  
AGTCGAAGAGAAAACCTTGCACGTCATCATAGACTTCATGCTGGAGAGAAACCTTACAAATGTGAAGAAT  
GTGACAAAAGTTTTTCAGTCGCAGATCACACCTTGAAGACATAGGAGAATTCATACTGGGGAAAAACCATA  
CAAATGTAAGGTTTGTGACAAGGCTTCCGGAGTGATTCATGCCTTGCAAACCATACGAGAGTTCATACT  
GGAGAGAAACCTTACAAGTGAATAAATGTGCGAAGGTTTTAATCAAAAAGGAATCCTTGCACAACATC  
AGAGAGTTCATACTGGAGAGAAACCTTACAAGTGAATGAATGTGGCAAGGTTTTAATCAAAAAGCAAG  
CCTTGCAAACATCAGAGAGTTCATACTGCAGAGAAACCTTACAAGTGAATGAGTGTGGCAAAGCCTT  
ACTGGACAGTCAACACTTATTCACCATCAAGCAATCCATGGGTGTAGGGAACCTTACAAATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



**Reconstitution Method:**

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:** [NM\\_001202457.3](#)

**RefSeq Size:** 2609 bp

**RefSeq ORF:** 1956 bp

**Locus ID:** 125893

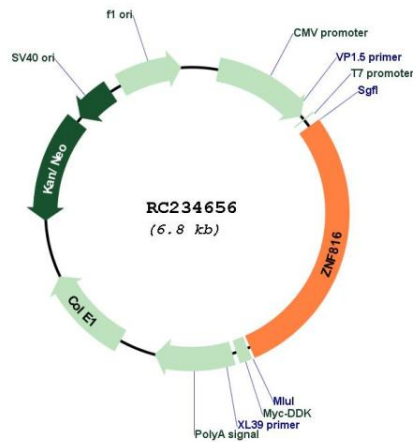
**UniProt ID:** [Q0VGE8](#)

**Cytogenetics:** 19q13.41

**MW:** 75.7 kDa

**Gene Summary:** May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for RC234656