

Product datasheet for MR205231

Yipf3 (NM_145353) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Yipf3 (NM_145353) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Yipf3
Synonyms:	C6orf109; D17Wsu94e; KLIP1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR205231 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGACTCCGGCGGCCCGGCCAGCGGCGTCCGAAATGGTGCTGGCCCGGAATGGGGAGGCTTCGAAG
AAAACATCCAGGGTGGGGTTCCGGCTGTGATTGATATGGAGAACATGGACGATACCTCAGGCTCCAGCTT
CGAGGACATGGGTGAGCTGCATCAGCGCCTCGGGAGGAAGAAGTAGATGCTGATGCAGCTGCTGCAGAA
GAAGAGGATGGGGAGTTTCTTGGCATGAAAGGCTTTAAGGGACAACCTGAGCCGGCAGGTAGCAGATCAGA
TGTGGCAGGCAGGAAGAGACAGGCTTCCAGGGCCTTCAGCTTGTATGCCAACATTGACATCCTCAGACC
CTACTTTGATGTGGAGCCTGCCAGGTCCGAAGCAGGCTCCTGGAGTCCATGATCCCTATCAAGATGGTC
AACTTCCCCCAGAAAGTCGCGGGCGAGCTCTACGGACCGCTCATGCTGGTCTTCACACTGGTGGCCATCC
TCCTGCATGGAATGAAGACTTCTGACACCATATCCGGGAGGGCACCCCTCATGGGCACAGCCATAGGCAC
CTGCTTTGGTAAGTGGCTGGGTGTCTCGTCTTCAATTTTCTTGCCTACCTGTGTAACGCCAGATC
ACCATGCTACAGATGTTGGCACTGCTGGGCTACGGCCTTTCGGGCACTGCATAGTCTGTTTATCACCT
ATAACATCCACCTTCATGCCCTTCTACCTCTTCTGGCTGCTGGTGGGTGGGCTCTCTACCCTGCCAT
GGTGGCAGTGTGGTGTGCGGACTGTGGGCCCTACGCAGCGGCTGCTGCTCTGTGGCAGCTGGCTGCC
CTGCACATGCTCTTCTGCTCTATCTGCACTTCGCCTACCACAAAGTGGTGGAGGGGATCTGGACACC
TGGAGGGCCCCAACATCCACCCATGCAGAGGGTCCCCAGAGACATCCCCGCTGTGCTCCCTGCTGCCAG
GCTGCCCGTGCCTGTGGTCAATGCTACCGCCAAGGCAATAGCAGTGACTCTGCAGTCACAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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_145353.1](#), [NP_663328.1](#)

RefSeq Size: 2035 bp

RefSeq ORF: 1044 bp

Locus ID: 28064

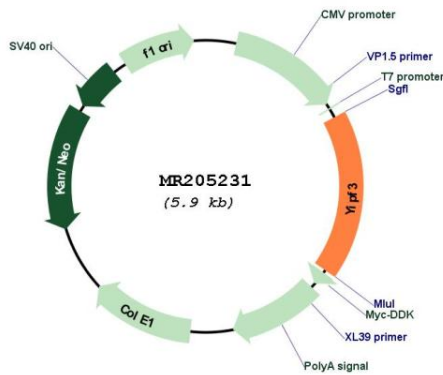
UniProt ID: [Q3UDR8](#)

Cytogenetics: 17 22.9 cM

MW: 38 kDa

Gene Summary: Involved in the maintenance of the Golgi structure. May play a role in hematopoiesis (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR205231