

Product datasheet for **MR229171**

Yipf2 (NM_001205157) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Yipf2 (NM_001205157) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Yipf2
Synonyms:	1300010K09Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR229171 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCAGCAGCTGACGAAGTGGCCTTCCACGAGTTCGAGGAAGCCACAAATCTTCTGGCAGAGACCCAG
ATGCAGCTACTACTAGCCAAAGTGATGAGCTGACCTCCCGAGAGCACGTGGCTGTGGTTGTGGGTTTCAGG
CATTGGCTATGGAGCTGAAGTAGGGGAGGAAGAGGATGACAAGACATCACTTCTACAGGAAGAAAAACCA
CAGCCCAGATTCTGGACATTTGACTACTATCAGAGCTTTTTTGTGTGGATACCTCCAGGTCTTGACA
GGATCAAAGGCTCCCTGCTGCCCATCCTGGCCACAACCTTGTGCGGCACCATCTTAGAAACCGTCCCGA
CCTATATGGCCCCCTTCTGGATCTGTGCTACCCTGGCCTTTGTCCTGGCAGTTACTGGCAATCTCACTTTG
GTGCTTGACAGAGACGGGACCCCTCCATTCACTACAGCCCCAGTTCACAAGGTGACCATAGCAGGCA
TCACCATCTACTGCTATGCGTGGCTAGTGCCGCTGGCGCTGTGGGGCTTCTGCGGTGGCGTCAGGGCAC
GAGGGAGCGCATGGGGCTGTACACCTTCTGGAGACAGTCTGTGTCTACGGCTACTCACTTTTGTCTTC
ATCCCTACTGTGGTCTGTGGCTTATCCAGTGCAAGTGGATACAGTGGCTCTTTGGAGCCCTGGGCTGG
CCTTGTGACAGCCGGGCTGGTATTCACACTGTGGCCTGTTGTCCGAGAGGATACACGGCTGGTGGCTGC
GGCACTATTGTCTACTGTGGTGTGCTTACGCCCTCTGGCGCTAGGCTGTAAGCTGTACTTCTCCAG
CCTACTGCCTCTGGACCATGTGGTGGCCAGCACCCCAAGCTACACCTCCATCTCCAATGTCTGCTGCCCA
GTTCAATCCAGCCCATGACAACCTCC

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_001205157.1](#), [NP_001192086.1](#)

RefSeq Size: 2056 bp

RefSeq ORF: 939 bp

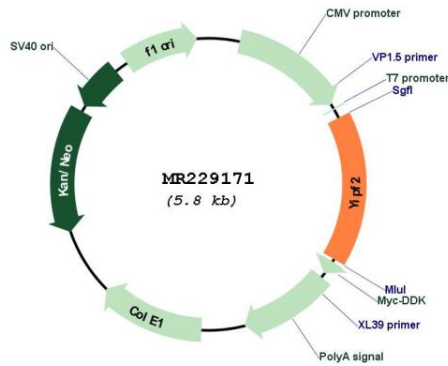
Locus ID: 74766

UniProt ID: [Q99LP8](#)

Cytogenetics: 9 A3

MW: 34.9 kDa

Product images:



Circular map for MR229171