

Product datasheet for MR217158

Wfdc1 (NM_023395) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Wfdc1 (NM_023395) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Wfdc1
Synonyms:	2310058A03Rik; ps20
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR217158 representing NM_023395 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGTAAGTGCAGAAAAGTCCTTCGGGCTCTGAGTTTCCTGTTGCTACTGGGCTCCAGTTCTGCC
AGGGCACTGGGAGGCAATGCTGCCGGCCAGGCTGGCCGAGAAGTCCCGAGCTGAAGAGGTTGCAGCGAC
AGGCTCCCGGCAGCCCCATGCAGACCGCTGCCACCACCGCCAAGGACTGCCCCGGGTGCCTGTCAG
GCCACACGCTGCCAGGCTGACTCTGAGTCCCACGACACAGGCGCTGCTGCTACAATGGCTGTGCCTATG
CCTGCCTGGAGGGGTGCCACCTCCGCCAGTTCTAGACTGGCTGGTGCAGCCAAACCACGATGGCTGGG
TGGCAACGGCTGGCTGCTGGACGGTCTGAGGAAGTGTACAAGCAGAGACTTGCAGCACCAGGAT
GGGCAGAGCCACTCCTCTGTCCCTCAGGCTATGAGTGCCATATCCTGCAGCCAGGGGACGAAGCCAGG
GCATACCCAACCATGGACAGTGTGTTAAGCAACGCCGGCAAGCAGAAGGGCGGGTCTGCAGACAGGCT
TCACAAGGAATATCCAGAAGGTGACTCCAAGAATGTGGCAGAGCCTGGGAAGGGACAACAGAGGCACTTT
CCA

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
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_023395.2](#), [NP_075884.1](#)

RefSeq Size: 1169 bp

RefSeq ORF: 636 bp

Locus ID: 67866

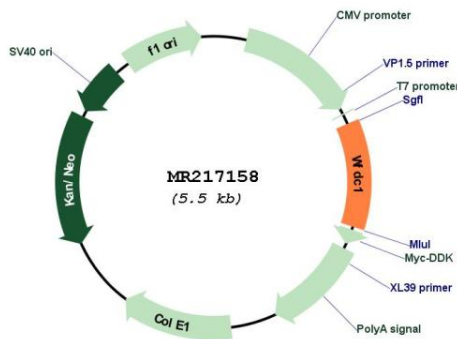
UniProt ID: [Q9ESH5](#)

Cytogenetics: 8 E1

MW: 23.5 kDa

Gene Summary: Has growth inhibitory activity.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR217158