

Product datasheet for **MR214859**

Ifi27 (NM_194066) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ifi27 (NM_194066) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Ifi27
Synonyms:	1110013J02Rik; 2900026P10Rik; D12Ert647e; Ifi27I1; ISG12a
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR214859 representing NM_194066 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGTTTTCGGGCACAGGGACTGGTGGCTTCCATTGTCTCCAAGATGACATCTTCAGCAGCCATGG
TCAAAGCTGGAGGGGCAGTCTCTGGCACCATTCTAGCTGGTTCGAAGGGGCTCATCCTGTTAACACAGAG
TGCCCTGGGCTCTGCAACATCTGCACTTGGAGCACTGAAGGTTGGCACCATTTTATCTGGGTTCTCTGCC
TCCACCTTGGCTGCTTCCCCATTGGAGAGGAACCTGCTTGGTGGCAGGGAGAAGAAAAGTGACTTCA
GATTTTCTTCCCGCAGCAGGCAAAGCAGCAAGAAGGCAGAGAAAGGAAGGACAAGCAAATCTACCT
GAAGGGTTTTGAGTTCTCCAGAGCCATGACAGTAGCTGCTGTACCACCTGCGCTGAGTGCTGTGGGCTTC
ACCGCCTCAGGAATTGCAGCCTCCTCTAGCAGCTAAGATGATGTCTTGTGAGCTATTGCTAATGGGG
GTGGAGTCCCAGCTGGTGGCCTGGTGGCCATTCTGCACTGCTGGAGCTGCTGGACTCTCCGTGCCATC
TACTGTATCGTGGGCTCTGCAGGGTCTGCCGTTGTGGCCAGTGTGATGAACATCTGTGAGAGTTTCTAC
CCTTTTCTCATGGGATCAGAGGTGGCAGACATGGCGACAGAGGTGGCAGATATGGCGATAGAGGTGGCAG
ACATTTCAACAGAAGAGGCACTGCCAACTTGTCTAACACAGAGAAGGAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_194066.2](#), [NP_919042.2](#)

RefSeq Size: 1023 bp

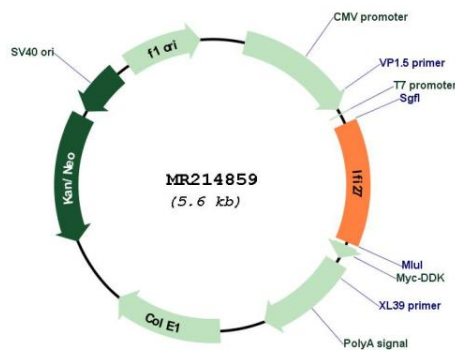
RefSeq ORF: 753 bp

Locus ID: 52668

Cytogenetics: 12 52.93 cM

MW: 25.1 kDa

Product images:



Circular map for MR214859