

Product datasheet for **RR210578**

Sufu (NM_001024899) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Sufu (NM_001024899) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Sufu
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>RR210578 representing NM_001024899
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGAGCTGAGGCCTAGCGTCGCCCCCGCCCGCCGCGCCCGCCCTCTGGCCCTAGTGCCCCC
 CGGCCTTTGCTTCACTCTTTCCCGGGACTCCACGCCATCTACGAGAGTGCCTCCGCTTACCTGA
 CCAGCCGAACCCGCTCCAGGTTACCGCTATCGTCAAGTACTGGTTGGTGGTCCAGACCCCTTGATTAT
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 GCCTGAGTGATCTACGGTGACAACAGAGTCCACGAGTTACAGGAACAGACGGACCAAGTGGATTGG
 CTTTGAATTGACATTTCTGTCTGAAGAGAGAAATGGGGAGTCTGCCCCACCAACATGGCCAGCAGAGCTG
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 TGTGCAGACACCCTTTGGGTAGTTACTTCTCCAGATTGTTGGTGTCTGCACTGAGGAGTTACTACTCA
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 CAAAGGCATCGAGACAGACGGTTCTAACCTGAGCGGTGTCAAGTGTGCTGGGATGACCTCAGC
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Protein Sequence:

>RR210578 representing NM_001024899
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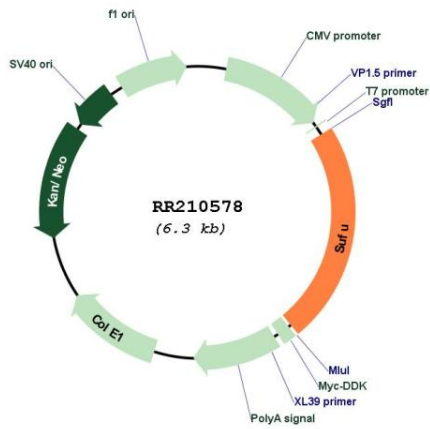
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 VSMYRNMGSPSANIPEHWHYISFGLSDLYDNRVHEFTGTDGSPGFELTFRLKRETGESAPPTWPAEL
 MQGLARYVQSENTFCSGDHVSWHSPLDNSESRIQHMLLTEDPQMOPVQTPFGVVTFQLIVGVCTEELHS
 AQQWNGQIPELLRTVPIAGGPWLITDMRRGETIFEIDPHLQQERVDKGIETDGSNLGVSAKCAWDDL
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 DISTAVIPHELIRTRQLESVHLKFNQESGALIPCLLRGLLHGRHFTYKSIITGDMAITFVSTGVEGAFAT
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TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-MluI

Product images:



Circular map for RR210578