

Product datasheet for **MR220223**

Taf6l (NM_001177798) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Taf6l (NM_001177798) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Taf6l
Synonyms:	2810417N14Rik; BB223262; C530024J06Rik; Paf65a
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR220223 representing NM_001177798
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAAAGTTCCACCGGGCCATGTCAGAACGAGAGGAGAGGAGTTTGTGGAGATCCCTCGGGAGTCGG
 TCCGGCTCATGGCAGAGAGCACAGGTCTAGAGCTGAGTGACGAGGTGGCCGCTCTGCTCGCTGAAGATGT
 GTGCTACCGTCTCCGAGAGGCCACACAGAATAGCTCTCAATTCATGAAACACACCAAACGAAGGAGCTG
 ACGGTGGAGGACTTCAACAGGGCTCTCAGGTGGAGCAGCGTGGAGGCTGTGTGTGGCTATGGGTCCCAGG
 AGGCATTGCCCTTGCGCCCTGCAAGGGAGGGTGTCTCTACTTCCCGAGGATCGAGAAGTGAGCCTGGT
 GGAGCTGGCACTAGCCACCAACATCCCCAAGGGCTGTGCAGAGACAGCTGTGAGATTATGTCTCTAT
 CTGGATGGCAAAGGAACTGGCACCTCAGGGATCAGTCCCAGTGCAGTGTCTTACTGACAGATGACC
 TGCTCAAATACTACCAGCAAGTGACACGGGCTGTACTGGGAGATGACCCACAGCTGATGAAGGTAATACT
 TGTAAGCCACGACCTGGAACAATGCACCGACTACTGCAGGTGGCAAGGACCTGATACGGAACCCACAC
 CTGTGCTTGGGACCTATGTCCGATCCTTGGTGGGCAGCGTGCTTACTGTGCTTGGAGCCACTGGCCG
 CCTCCATCAACCCCTTGAATGACCACTGGACTCTGCGAGATGGGGCTGCCCTTCTACTCAGTCACATATT
 CTGGACGCATGGAGACCTTGAAGTGGCCTGTATCAGCAGATTCTGCTGTCCCTGCAGAAGGTCCTGACA
 GACCCTGTTGGCCTCTCTGTTCTACTATGGGCAGTGGTGGGGCTGCATGCTCTAGGCTGGAAGGCAG
 TGGAGCGAGTCTCTACCCACATCTGCCACTTACTGGACAACTTGACAGGCTGTGCTGGATGACTATTC
 CGTATCTAATGCCAGGTCAAAGCGGACGGGCACAAAGTGTATGGAGCCATTCTGGTGGCCGTAAGCA
 CTATTGAAGATGAAAGCTCAGGCAGCAGAGCCCAACCCGGTGGCCTTGGCGGGAGAGGGTACCCGCTG
 CGGAGGACCTGCCTTGGGACAGCCTTCTCTACAAGAATCTCCCCGGGGCAGCTCCGAAACAGGTTT
 TGGGTCTGGTCTCCCGCCACCATCAGGGGTTGCGGGACCAAGAGACCCTTCTTCTTACTGACCTGGCAGAC
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 GCAGCTGACTGCCAGCGCGTGGTCAAGCCTCAGGGTGCAGAAAGCCCGTGGCGTGGGACTCTCGCCACC
 GCCACCGCCGCTCGGAGAGCAGGCCGCTACCGCGCTACACCGGGCGGGGGTGTCTCTCGTCAGCAGG
 GCCCGGGCGGGAAACGCGAGACGTCTTCCAGAAGAGCCGCTTCCGCGCCCGTGGCGCCCCACACTCCG
 GTTTATAATCGCAGGGCGTCAAGCCGGGCGCGCTGCCGCGGGCGCTTTCAAAGTGCCTTCTCTGCC
 CCATATGGGCCAGCCCCGCTCCGCTACGTGCAGAAGCTGCCATGATCGGCCGTACCGCCGCCCGG
 CCCGCGCTGGGGCTCTCCGACTACTCGCTGTACCTGCCGCTG

ACGCGTACGCGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR220223 representing NM_001177798
 Red=Cloning site Green=Tags(s)

MQSSTGAMSEREERRFVEIPRESVRLMAESTGLELSDEVAALLAEDVCYRLREATQNSSQFMKHKRRKL
 TVEDFNRLRWSSVEAVCGYGSQEALPLRPAREGDL YFPEDREVS LVELALATNIPKGCAETAVRVHVS
 LDGKGNLAPQGSVPSAVSSLTDDLLKYYQVTRAVLGDDPQLMKVKS VSHDLEQLHRL LQVARSLIRNPH
 LCLGPYVRS L VGSVLYCVLEPLAASINPLNDHWTLRDGAALLLSHIFWTHGDLVSGLYQQILLSLQKVL
 DPVRPLCSHYGAVVGLHALGWKAVERVLYPHLPTYWTLQAVLDDYSVSNQVKAADGKHVYGAILVAVER
 LLKMKQAQAAEPNRGGLGGRGYRPAEDLPWDSLLLQESPPGGSSETGFGSGLPPPSGVAGPEDPSSLTLAD
 IYRELYSFFGDSLATRFGTGQPAPTAPRPPGDKKEPAAAPDSVRKMPQLTASAVVSPQGDSPCGGTLAT
 ATAASESRPLPRVHRARGAPRQQGPGAGTRDVFQKSRFAPRGAPHRFIIAGRQAGRRRCGRFLQTAFPA
 PYGPSPASRYVQKLPIMIGRTGRPARRWALSDYSLYLPL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

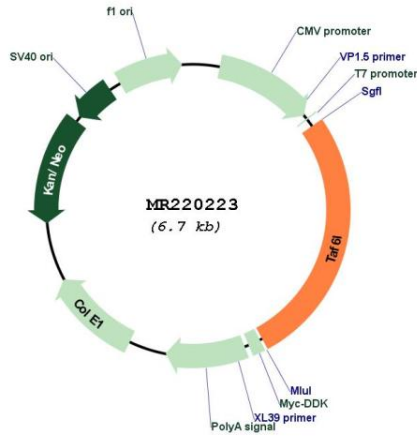
Sgfl-MluI

Cytogenetics: 19 A

MW: 65.7 kDa

Gene Summary: Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR220223