

Product datasheet for **MC201159**

Taf5l (NM_133966) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Taf5l (NM_133966) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Taf5l
Synonyms:	1110005N04Rik; A1849020
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC013550 sequence for NM_133966
 GACGTAGGGCGCGGGGACCCGGCTAGCCGGTCGTCTACGGAGTCTACGGCGGGCAACCGATACGGAAG
 CAGCCGGTGCCGGGGCGGCGGGGACAGCGGGAGCCGCTGGGATGTTCAAGTATGAAACGAGTGC
 CGGAGCAGGTTCAAGTGGCAGTGTCTGCTACCTCAAACGCCGGCAGTACGTAGACTCAGAAGGCCCTTT
 GAAGCAAGGCCTGAGACTCTCACAGACCCTGAGGAGATGGCAGCCAACCTCACAGTCCAATCAGAATCT
 GGTTGTGCCAATGCGGTGTCTGCAGCCCATGCCAGGCAGAGCCCGCAGCAGTATGAAGTGCAGTTTGGAC
 GCCTGAGGAGCTTTCTCACCGATTCTGACTCCCAGTACAGCCGTGAAGTTATGCCTCTCCTACCTCT
 CTTTGTCTACCTCCACCTCAACCTGGTCCAGAGTGGCCCTAAGAGCACCGTGAAAAGCTTCTATAGCCGC
 TTCATGGGATGTTCTGCAAGTGAAGTCAAGGACGTCATCGAGCAGCTGCAGACCACACAGACCA
 TCCAGGACATTCTGCAAACTTCCAGTTCGTGCATTCTGGACAACAAGTATGTCGTCCGTCTCCAGGA
 AGATAGCTACAATTACCTTATCCGCTACCTCAAAGCGACAACAACACTGCCCTGTGAAAGTGCTTGC
 GTGCACATTCAGTACGCTGCAGCCTGCCAAGAGGACAGACTACCAGCTGTACGCCAGCGGTGGCTCT
 CCCGCACTGAGAACAGCAGCCTGGAGCCGCCAGAGGTGCCAGCCCTATTCTGCAGAATGAGGCTGCCCT
 GGAAGTCTTGAGGAGATCAAGCGGGTCAAGGATGGACCTCCCTCCCTCACCACCATCTGCTTCTAT
 GCCTTCTATAACACGGAACAGCTGCTGAATACTGCAGAGATCTCCTCCGATAGCAAACCTGCTGGCTGCTG
 GGTTTGACAACTCTGCATAAACTCTGGAGCTTGCATCCAAAAGCTGAAATCAGAGCCCCACCATGT
 GGACACATCCCGATCCGTCTAGCTTGTGACACTCTGGAGGAGGAGAGATGAAGAAGATAATACAGGC
 ACAGAGATGAAGATTCTGCGGGGACACTGTGGCCAGTATACAGCACACCGTTTCTTGCAGACAGCTCAG
 GGCTGCTCTTGTGTAAGATATGCCATCAGATACTGGGACCTGGGAGCTTACCAACACTGTGCT
 GTATCAGGGACATGCCTACCCTGTGTGGGACGTGGACATCAGCCCTTACGCTGTACTTTGCCAGTGGA
 TCCCATGACCGTACCGCCAGGCTGTGGTCTTTTGATCGGACGTACCCGCTGAGGATATATGCAGGACACC
 TGGCAGATGTGGACTGTGTCAAATCCACCCAACTCAAACACTTAGCTACAGGGTCCACTGACAAAAC
 TGTTTCGGCTATGGAGTGGCAGCAGGGAACTCGGTGCGGCTTTCACAGGTACCCGAGGCCCTGCTGC
 TCCTCTCCTTTTCTCCCAATGGTAAGTACTTGGCATCTGCTGGTGAGGACCAGCGGTTAAAGTTGTGGG
 ACTTGGCCTCTGGGACACTTTTTAAAGAACTGAGAGGCCACAGGACAGCATCACCAGTCTGGCCTTTAG
 CCCGGACAGCGGTCTGATTGCTTCTGCCTCCATGGACAACCTCCGTGCGTGTCTGGGACATCAGAAGCACG
 TGCTGCAACACACCTGCTGACGGCTCTTCAAGTGGAGCTTGTGGGCGTGTACTGGGAGATGAGCAACG
 TCCTGAGTGTACAGTTCATGGCTTGCAACCTCCTCCTGGTACTGGAATCACACAAGAGAATCAAGAACA
 TTAAGTTTTATCCAGGTGGCAGACTGGTGGGGCTGGAAGACTGGTACAGTCCAGGACTTGCTAAAAC
 CGAATCAGTGATTGAAAAGAGCCCTCCCTATCCACATGCACTCAACACAGCCCTGGTGCACAAGACT
 CCAGTTGAGAGCTGGGAGGCTCCAGGCTCGAGGCTCCTGCTTATGCAGGCACCTTGCTTTTGCATCT
 GTCTCTACCATGGGTGTGCTGGGACAGGTGCAGAACCTCCCTGTAGCAGCTGTAGACAGTCTCCTCTGTG
 GCTGCCCTTGAGGGAAGTGGGAACAGGAATTAGGAAAGGAGGGGATGACGTCTTTTCCATGATG
 ATAAAACCAGGATTTTTATTATTATAATTAATAATTTTATTATTGAGAAGAAGAAACCTAGCACTGGCAG
 CAAGTGACTCCTGGCACTGGCTATAACTTGGAAATTTGAGGTTGAGGAAATTCAGACTTTGGTGGCC
 AGTGTATCAGGAGAAAGGGGCACCATGTGCTGTGCTCTGTGGGACAGGAGTACTGAAACATGGGCT
 CCTGCAGGGATGGTGGCAAAGGAGGTTCTTATTGGCTGCACTTGTGTGCACTTGTACCTGGGAGAG
 AGCACTGTGGTGGCAGAGGGTAGGCCTCAGCGCTGCACCAGTTACCCAGGTTCCATCCCTACACCATC
 AACAAAATTATGATAAAGAATAATTTTGAATAAGTCAACAAGATAGACTTGAGAAATGCTGGATTTAAAGA
 AGACTGCTTATTCCAAGCTGTGGCTTATTGGTCTTTTCCCCTCGATGACCTGCTTCCACTCTGCA
 GTGTCCGTAGTGAACAGGGGATGAATCATGAATGCGCACTCGCAAGTATTGACCATGCTCTGAGGACAAA
 GCAAGTCTGCTAAAGGATTAATATTTCTGTTTTCTGAAAAGAGTTATTTGTATTTGTTTTCTATTAA
 AATGTATTTAGTTTCAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_133966
Insert Size: 1770 bp

OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">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:	BC013550 , AAH13550
RefSeq Size:	2900 bp
RefSeq ORF:	1770 bp
Locus ID:	102162
UniProt ID:	Q91WQ5
Cytogenetics:	8 E2
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]