

Product datasheet for **MC218976**

Taf15 (NM_027427) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Taf15 (NM_027427) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Taf15
Synonyms:	68kDa; 2610111C21Rik; Taf2n; TAFII68
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC218976 representing NM_027427
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCGGATTCTGGAAGTTACAGTCAGTCTGGGGGTGAGCAGCAAAGTTATTCTTCTTATGAAATCAAG
 GCAGTCAAGGCTATGGACAAACACCACAAGGTTATTCTGGCTATGGGCAAACGACTGATTCTTCGTATGG
 ACAAACATATGGTGGTTACTCCGGTTATGGACAAATCAATCAGGTTATTCACAGTCGTATGGTAGTTAT
 GAGAATCAAAAGCAGAGTTCATATGGCCAGCAATCATACAATAACCAGGGACAACAAACACGGAGTCAT
 CAGGAGGTCAAGGTGGAAGAGCACCTTCATATGGCCAGTCAGACTATGGTCAGCAAGATTCTTATGACCA
 GCAGTCAGGTTATGATCAGCATCAAGGCTCATATGATGAGCAGTCCAATTATCAGCAACATGATTCTTAT
 AATCAAAACCAACAGTCTTACCATTACAAAGGGAAAACACAGCCACCACACAAGATGACCGTCGTG
 ATGTGAGTAGGTATGGAGAAGATAATAGAGGATATGGCGGGTACAGGGAGGAGGTAGAGGGCGTGGGG
 ATATGACAAGGATGGAAGAGGTCTATGACAGGATCAAGTGGTGGTGACCGGGTGGCTTCAAAAATTTT
 GGTGGTCACAGGGATTATGGACCCAGACAGATGCTGATTAGAGTCTGATAATTCAGATAACAACACAA
 TCTTTGTGCAAGGACTTGGGGAGGGTGTGTCTACAGATCAAGTGGGAGAGTTCTTAAAGCAAATAGGAAT
 TATCAAGACTAACAAAAGACTGGAAAACCAATGATAAATCTTTACACAGACAAAGACACAGGAAAGCCA
 AAAGGGGAAGCAACAGTGTCAATTTGATGACCCTCCATCAGCTAAGGCAGCCATTGATTGGTTTATGGAA
 AAGAATTCATGGAAACATCAAAAAGTGTCAATTTGCCACTAGAAGGCCTGAATTTATGAGAGGTGGTGG
 AAGTGGAGGTGGACGCCGAGGCCGTGGAGGATATAGAGGCCGTGGAGGTTTTCAGGGGCGAGGTGGAGAC
 CCCAAGAATGGGACTGGGTTTGCCTAATCCGTCATGTGAAATATGAATTTGCTCGAAGAACTCCT
 GTAATCAGTGCAATGAGCCTAGACCAGAGGACTCACGTCCTCAGGGGGAGATTTCCGGGGGAGAGGCTA
 TGGTGGAGAAAGGGGCTACAGAGGTCTGGGGGCAGAGGTGGAGACCGAGGTGGCTATGGTGGAGACAGA
 AGTGGGGGAGGTTATGGTGGAGACAGGAGTGGGGTGGCTATGGTGGGATAGAGGAGGTAGCTATGGAG
 GAGACAGAGGTGGTTATGGTGGGACCGAGGAGGCAGCTATGGAGGAGACCGAGGTGGCTACGGAGGAGA
 CAGAGGTGGCTATGGAGGAGACAGAGGTGGCTATGGAGGTGATCGAGGAGGCTATGGAGGTGATCGAGGT
 GGATATGGAGGAGACCGAGCCGGGGGGCTATGGAGGAGACCGTGGTGGTAGTGGTAGTGGCAGTGGAG
 GCTACGGTGGAGACAGAAGTGGAGGCTACGGTGGAGACCGAAGTGGTGGCTACGGAGGAGACCGAGGTGG
 CTATGGAGGCAAAATGGGAGGAAGAAACGACTACAGAAATGATCAGCGCAACCGACCATACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI

ACCN: NM_027427

Insert Size: 1674 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:

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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_027427.2, NP_081703.1

RefSeq Size: 2049 bp

RefSeq ORF: 1674 bp

Locus ID: 70439

Cytogenetics: 11 C