

Product datasheet for **RN212595**

Taf11 (NM_001008350) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Taf11 (NM_001008350) Rat Untagged Clone
Tag: Tag Free
Symbol: Taf11
Synonyms: MGC105516
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN212595 representing NM_001008350
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACAACCTTGGGGAGTCGCCACGGACAAAGCCGGGGAGCCAGGGGAGTCAGAGGAGACGAGGGCTA
CTCCTGGGGCCCCGGTGTCCGCCGACACTGAGGGAATCCCGGAGGAAACCGACCAGGTTGGAGACGCGGA
CTCGAAAGAAGCCGAGCGGAGGAAAGCGAGCTCAAGAGTCAGGATGTCTCAGACGTAACAGCAGCTGAG
AGGGAAGACCCATCTTTACTTACTCCTGCAGCCAAAAGCTGAAATTAGACACCAAGGACAAGAAGGAGA
AGAAGCAGAAGGTGGACGAAGACGAGATTCAGAAGATGCAAAATCCTGGTCTCGTCTTTCTCTGAGGAGCA
GCTGAACCGTTATGAAATGTATCGCCGGTCACTTTCCCTAAGGCGGCCATCAAGCGGCTGATCCAGTCC
ATCACTGGCACGTCTGTGTCCAGAATGTTGTCATTGCCATGTCTGGGATCTCTAAAGTTTTTGTGCGGG
AGGTGGTAGAGGAGGCCCTGGATGTGTGTGAGAAATGGGGAGAAATGCCACCCCTGCAGCCCAAGCACAT
GAGGGAGGCCGTCCGGAGGTTGAAGTCCAAGGGGCAAATCCCCAACTCAAAGCACAAGAAAATCACCTTC
TTC**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001008350
Insert Size: 636 bp



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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:	<u>NM_001008350.1</u> , <u>NP_001008351.1</u>
RefSeq Size:	1215 bp
RefSeq ORF:	636 bp
Locus ID:	309638
UniProt ID:	<u>Q5U1X0</u>
Cytogenetics:	20p12
Gene Summary:	Core TAFII present in both of the previously described TFIID species which either lack or contain TAFII30 (TFIID alpha and TFIID beta respectively).[UniProtKB/Swiss-Prot Function]