

Product datasheet for RN202200

Thap11 (NM_001107422) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Thap11 (NM_001107422) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Thap11
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >RN202200 representing NM_001107422

Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCTGGCTTTACGTGCTGCGTACCGGGCTGCTACAACAACACACCGAGACAAGGGCGTGCCTTCT
 ACACGTTTCCCAAGGACGCTGAAGTGGCGCCCTCTGGCTCAAGAACGTGTCCTGGTGGCGTCAGTGG
 GTGCTTCCACCTTCCAGCCCACCACGGGCCACCGTCTCTGCAGCGTCACTTCCAGGGCGGCCGAAG
 ACCTACACGGTGGCGCTTCCACCATTTCCCGCTGCGTGGCGTCAATGAGCGCAAAGTAGCTCGGAGAC
 CTGCGGGAGCTGCGGCAGCCCGGTAGGCAGCAGCAGCAGCAACAACAACAGCAGCAGCA
 GCAGCAACAGCAGCAACAGCAGCAGCAGCAGTCTCCGTCCTCCTCCACTGCCAGACTGCCAGTTGCAG
 CCGAATCTGGTGTCTGCCTCTGCGGCCGTGCTTCTTACTCTTCAGGCCGCGTAGACAGCAGCCAGGCTC
 CTGGAACCGTGGTTCCAGCGCCACTACTTCTCGGGAGATGATGTGAAGCCATCGACCTACAGTGCA
 AGTAGAGTTTGCAGCTGCTGAAGGGCAGCCGCCGCTGCCCGCATCAGAGCTAGAGGCTGCTACAGCT
 GGGCTGGAGGCCGCTGAGTGCACCTGGGCCCTCAGCTGGTGGTGTAGTGGGAAGAGGGCTTCCCTGATA
 CTGGCTCCGACCACTCACTCTTTGTCGTCGGTACCACGGAGGAGGCTCCTGCGCAAGCTGAATGA
 GCAGCGGACATCTTGGCCCTGATGGAAGTGAAGATGAAAGAGATGAAGGTTAGCATCCGCCATCTGCGT
 CTTACCGAGCCAAGCTCCGTGAAGAATTCGAGAGAAGGATCGCCTGCTTGCCATGGCTGTCATCCGTA
 AGAAGCACGGAATG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI
 ACCN: NM_001107422
 Insert Size: 927 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_001107422.1</u> , <u>NP_001100892.1</u>
RefSeq Size:	1818 bp
RefSeq ORF:	927 bp
Locus ID:	307806
Cytogenetics:	19q12