

Product datasheet for **SC207481**

TNR (NM_003285) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TNR (NM_003285) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TNR
Synonyms:	TN-R
ACCN:	NM_003285
Insert Size:	2000 bp



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Insert Sequence: >SC207481 3'UTR clone of NM_003285
 The sequence shown below is from the reference sequence of NM_003285. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGAGAAAACGGCAGTCCCTTACAGTTCAGCAGTGGGCGGCTGCAAGCCAACCAATATTTTCTGTGCAT
TTGTTTGTATTTTATAATATGAAACAAGGGGGAGGGTAATAGCAATGTGTTTTGCAACATATTAAGAG
TATGTGAAGGAAGCAGGGATGTCGACAGGAATCCGCTGGCTAACATCTGCTCTTGGTTTCTGCTGCCCTG
GAGCCTGACCCTCAGTCTCCATTCTCCCTCCTACCCAGGCCTCCTCAACCTTCACCTCCTTTCCACCA
AGGAGGAGAAGTAGGAAGTTTTCTTAAAGGGCCAATTCAAAGCCAAGTCGTGGGGTGCAGATTGTTATG
GTGACAGGCACACACATTTTCTACCCTTCTTCTGAGATGTCCTCTGCCCTCCAGGTATTGTGATTTT
GTCACAGCCTGACATGGCCAGGTTCTCACACTGGCCAGAGAAAAGAGCCTCAGCAAGAGAGTTTGGCC
AACAAATCCCCTTAAAAGGAAACAGATCAACTACCCGCATCCCAACAACCCAGGTTCTTTTCTTCTCCT
TCCTTCTTCTCCTCCTTCTTCTTCTTCTGCCTTCCCTCCTTCCCTCCTTTCTTTCTTGACAGTATCTCA
CTCTTGCTCAGTCTGGAGTGCAGTGGTGAATCTCAGCTCACTACAGCCTCGACTTCTGAGCTTAAGT
GATCCTCTCGTCTCAGCCTCTTGAGTAGCTGGGACTACAGGCATGAGCCACCATACTGGCTGATTTTT
CTTTTATTTTTGTAGAGATGGGGTCTCACTGTGTTGTCCAGGCTGGTCACAACTCCTGGCCTTGAA
CAATCCTCCCACCTCAGCCTCCCAAAATGCTGGGATTACAGGCTACAGCCACTGCATCCAGCCCCAAGT
CCTTTATAATGGGCCAAAGATTCTCATCTTCTGACACTCTTATTATACCAGCCACATGCCTGTTACCT
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AGAGCCTCAAAAGCCCAACCAGCATTTTGAATCTAGTTCCCAAGGCATTGCCTGCTCCTGGCCCTGGG
TGGCACAGTGGCTATGTGCCTGTGAGTCACTAGCCACTGCCCCACCCTCAGGTCAGACAGACAGTCAC
TTTCTGCAAAGGTAGGAGGGGAGATGGTTGTAGTTTTTAGCACTTTTGGTCAAGCATTGAGGAAAGG
ACTGAAGAAGTCAAAATCAGGGCACTGCCATAGAGATTATAGTTTCCATGGGAAACACAGATCTTCCCT
AGCCCTGTTTTCTCCATTTCTGGTCTATTTGTACAGATTCTTTTTTTCTGAATTGCAAACCGAAGGC
CTCATATCTATCTTACCCAAGCCCTCCTTAGTGTAGGTGGCTTAATAAGAGTCAGGAGAAGAAGGTAT
ATGCCCAGAGAGCTATACCCCTGACTGATAATCCTGGAAAGAGGTTGATTTTTTTTTCTTTTTTGGTC
CTATGGGAAACAGGAATGACCTTCTAATGAGGTGAGATCATGAGAAGCCTTTCCATCTTCTTTTATTA
TTCTGCCTTGCAAAGGAAAAATGACAATAGCCAAAGGAAATTACATCCAGAAATCCAAGGTGAATAGG
TGATAACTGTGGCCTACTTCCATTTTATGAGATGCACTGTCTTCACTAGCACAAATTTGATCTTAAGC
CCAAGAGAGCTAGATGCTCTAGAAGCCGTGACCTTTCAATTTCTCCTCCAATCCAATATCAGCAACCA
TCCCCGCAACATCTGCCAGATCCATGCCAGTCCCTGAGCTGTCTTCTCCCTTCTCCTCTCCATTCC
TCAAGGCCAGCACCATTTCTGTAGTGCCATGTTTGTCTGACCAGAGCAGTGTGTACCTTTGCCAAC
CAGTTACTGGATGAGCCTTAGTGTGGCAATTTCTAATGGAAATATCCTCACTCTTACCAAGCTTTG
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_003285.3](#)

Summary: This gene encodes a member of the tenascin family of extracellular matrix glycoproteins. The encoded protein is restricted to the central nervous system. The protein may play a role in neurite outgrowth, neural cell adhesion and modulation of sodium channel function. It is a constituent of perineuronal nets. [provided by RefSeq, Aug 2013]

Locus ID: 7143

MW: 75.3