

Product datasheet for **SC200769**

METRN (NM_024042) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	METR N (NM_024042) Human 3' UTR Clone
Symbol:	METR N
Synonyms:	C16orf23; c380A1.2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_024042
Insert Size:	2000 bp



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Insert Sequence: >SC200769 3'UTR clone of NM_024042
The sequence shown below is from the reference sequence of NM_024042. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTCCACCCTGCGAGGTGGCGCTGCACAGGGGCTGGGTGCTGGGGAGGGGCTGGTAGGAGGGAGGGT
GGGCCCCACTGCTTTGGAGGTGATGGGACTATCAATAAGAACTCTGTTACGCAAGCTGCTGTGGACCTG
GTCTCCTGTGTCCAGCCAGCCTTGGGCCTGCCTCGCAGCTGTGAGGATGGCTCCAATTCCTGCCTCCT
GGCGGGAGACTGAGGCTCAGGGGAATGGTATCTTGTTCAGACCATTTGGCAACTGAGAGGGAGAGCAG
ATGTCAGGAGGAGCTACCCACATTCCGGGGAGGGGCCGCTGCTGGGTGGGGGGCAGTGGGGACCTG
CACTCATGCAAGCTTCTGCTCTGCTGCACCCAGCCCGCTCCTTGCCCGCACCTTGCCTGCTTCCC
TGGCTGGCTCCCACTTGCCTCCCGTGCCAGGTGCTTCTGGGGCTCAGCAGGAGAGGAAAGGGGCAGAGG
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GAGGGAAGGGGGTGCAGGCTGGCAGGGTGCCGACTTCCCCCATGGCTGCTGTGAGCCCGCAGAGTATC
CTTGGCCCCGTCCCGCCCTTGGGGAAGAATGGGCCCCCTGTGCTCCTCAGGCCCCCTCGACGTGCTGAGCA
TCCAGACGTGGCGAGGAGCCCGAAGGGTGTGGGGTCCCCTCTGCAGGGTCTGCTTGTGCTGTTTCC
GGCGGGCGGGGTGCACATGGGGTCTCTAAGGACCGTTTCCCGCCACTGGCCCCATTGTCACTGTCTCC
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GAAATGGCTTTTCAATTCTCGCTGGGCCGGGTGGGGTGGAGGCCAGAGGCCCTGCCAGGCAGATGA
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ACCTGCCTGCCGAGGGCTGATGAGGATGGGTGAGGAGCGCAGCCACTGGGTGTCATGCACTGTGGGGG
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GGCTCAGGCACAGGACCGCTCCTTGGGGCAGCCTCCAATAACCCTTGGACAACCTCCACTTTTTATC
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AACTAGAAAAGGAGGTAGCCCGTGTGCCCTCCTGCACCGCCTCCTCCACTCCTGTCTTGAGAGGCT
TTCCCGTGGGCCGAGCAACCCCTTACCTTTGGCACTTGCCCTGATTCTCTGGCCAGCTTCTACAACC
TCTCCTTTTCAGCCACACCCAAGTCCACCTGTTCAAAACACCCTGGGCTGGGCCCTGGCCGAACCTG
GCTTCTACCTACCTGTCTCAGGAAGTGCCTGAGCCTTGACCTACAGACCCTCCAGAGAAAGCCCTGG
CTTTGCAACCAGCTGTCTTCTCATGAGACACAGGGCCACAGGAGCACCAGGTGCCCAAATGGGTCTTG
GAGCATTAGACCAGGGGCTTATGCCTGCCCTGGGGACAGGTGGCCAAAGTGGCATGGGAGATAGGGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_024042.4](#)

Summary: Meteorin regulates glial cell differentiation and promotes the formation of axonal networks during neurogenesis (Nishino et al., 2004 [PubMed 15085178]).[supplied by OMIM, Mar 2008]

Locus ID: 79006

MW: 70.3