

Product datasheet for **SC216019**

NETO2 (NM_018092) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NETO2 (NM_018092) Human 3' UTR Clone
Symbol:	NETO2
Synonyms:	BTCL2; NEOT2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018092
Insert Size:	2000 bp



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Insert Sequence: >SC216019 3'UTR clone of NM_018092
 The sequence shown below is from the reference sequence of NM_018092. 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
GCACAAGCATCCATATCCATTGACTTCTAATCTTCTGCTAATGGTGATGTGAATTCTTAGGGTGTGTAC
GTACGCAGCCTCCAGGGCACCATACTGTTTCCAGCAGCCAACCCTTTTCTCCATCACAACCTACGAAGA
CCTTGATTACCCTAACCTATTGTATGGTGATGTTTTATTCTCTCAGGCAGTCTATATATGTTAAAC
CAATCAAGGAACCTACTTATTAGTGGAAACAATAATCATCTCTATTGCTTGGTGTCAATATAGGAA
GCACTGCCAGTTAAAGAGCATTAGAAGAGGTGGTTGGATGGAGCCAGGCTCAGGCTGCCTCTTCTGTTTT
AGCAACAAGAAGACTGCTCTTGACTGATAACAGCTCTGTCAATATTTGATGCCACAATAAACTTGATT
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TGTGTCAAATAACAGCTAGTTACTGTGCCAATTAAAGACCCAGTTGATTTTACCCATCTGTTTCTCTT
GGTAATCTCTGTACTTCTGCCTTTAATTACTGGGCCCTTATTCCTATTTTCTGTGAGAAATAATAG
ATGATATGATTTTATTACCTTTCAATTATTTTTTCTCAGTTATACTAGAAAATTTTATAATCCTGGGAT
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GAGGCCTATAATTACATTTATTTGCAATGTTTCTCTTCGCTAGATTGTTACATAGCTCCCATTCTGTTG
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TGAGATTGCTTCTAACTGGGACATGACATTTTTCTAGCTCTTATCAAGAATAACAACCTCCACTTTTT
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TGATAAATTTTCACTGTGTGATATTTATGCTCTAAATCACTACACAAATCCCATATTAATAATACAT
TGTACCTGACCCTTAATCATGTTATTTATGCCACCAAGGTTGTGGATCTTAAGGTATGTATGGAAAGG
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TTTCTGTATCAAATTTTTGTTTTTAAAAAAGTAGATAATATTTAGGAGACAGAAAAACCTATACAT
AATGTATTCATGATTTAAATTTTTTAAAGTCAGCCTAGTTTCTGTTTTAAAAATATAACGTGGAACA
TGAAAAGACTTGATGCATATAATATTCAATGAACATAACCAGAGACAGCTAAGTTTTTTCAGTAGTTA
TGCTGAATAAGCATTTTAGTAGGTAACCTACACCAGCTAACATTTGAACAGCATAATAAATACTTAAT
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_018092.5](#)

Summary: This gene encodes a predicted transmembrane protein containing two extracellular CUB domains followed by a low-density lipoprotein class A (LDLa) domain. A similar gene in rats encodes a protein that modulates glutamate signaling in the brain by regulating kainate receptor function. Expression of this gene may be a biomarker for proliferating infantile hemangiomas. A pseudogene of this gene is located on the long arm of chromosome 8. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2011]

Locus ID: 81831

MW: 77.5