

Product datasheet for **SC213634**

NETO1 (NM_138999) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NETO1 (NM_138999) Human 3' UTR Clone
Symbol:	NETO1
Synonyms:	BCTL1; BTCL1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_138999
Insert Size:	1312 bp



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Insert Sequence:	>SC213634 3'UTR clone of NM_138999 The sequence shown below is from the reference sequence of NM_138999. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC TCAGCTCGATACAATTTACACCTGAATAAAGGCAAACTCCTTAGCAGGATCTACAGAGTGTTCGTG ATCTCTCTTCTCCATCATCTCATCTCTGGATGCTGTGGTGCCGAGAACGTTGATCTAACACCATCTTG AAGCACACATGCTGATCTCCAGGTGCACACGATTGTGCCCTTGAAAATGCTGTTTGCTCAATCTTTT TGGAGAAAGTTTGCCACATATTCGGAAGTAGTAATAGAACTCCTACCTTGAAACCCAGATGAAGGT CAATTTTCCCAGGATTCCTTCTCACCATTCTCTATGTGAGGACTTCTGTATTATAATCTTTTA ATATAATTATATTTTATGTAATATTGTGTTAAATTATATTGTTTATGTAATATATTATTTAAATG TTATTTTATATATGATATTAAGATTATAATTATATAATCTTTTCGATAATTTATTCTGTATTACA ATCTTTTATTATAATAGTCTCCACTCTCCCAAAATATTGTGAATCTTCAGCTGAGGAGTTTGCCT TAGTTTCTTATCGCCATGGACTGGGAATTAACATGTATTAACACATTTTGCTCAAAACAATCAACAGT AAAAGCTGAAGAGAGCGTATTATTATTCGCCCATTCCGAGAGAAAGTTGAAGATGACTGAAGAACTAAA AATACATAAATGAATTAAGTAATTATAAACATAAATTTCTGTAGCTCCAACATGACTTTGATCTGAGT AATAGTGTGTGAAATAGATTACTACATGATTTTCATTGCTTTTATATTATATATAGTAATTAATATTC AGAATAGTTGATTAACCTTTCTAAGTGTCACATAATTTAAAAATGAAATTGCTGTTTGCCCGAGATAG TTTTCTGTGTTCTTTTAAATTTTCAGTGAAATTTCTTATACTCCCTTCATTAAATCTATTATCTGGT TTCTAAACCTTTACCTATTTAATGTCTCTTTTCTTTCTTTCTAAAAAGTAACTGGTTAACTACAGTT TTGTCATTTATGAAATTTTCTGTTATTATTGTAGGGATAGTCAATATTATCATTTTAAGGATAGTTA AAACTTATTTTGCAATTAATACGTATTTTACAGTACACTAATATGCATATATGTTGATTTTATTTAAAA TATTAATATGTTTTTAAACAAAAATATTGTCCGAAGCTCTAAATACCAGAGTATTGATTTTAAAGTCT GCCAAGACAATAATACAAGTAACACAATAAGCCTTTCTTTAAATAATAAAACGAGTATCTAAATGAAAA ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAAAGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG </pre>
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_138999.2
Summary:	This gene encodes a transmembrane protein containing two extracellular CUB domains followed by a low-density lipoprotein class A (LDLa) domain. This protein is thought to play a critical role in spatial learning and memory by regulating the function of synaptic N-methyl-D-aspartic acid receptor complexes in the hippocampus. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2017]
Locus ID:	81832
MW:	50.9