

Product datasheet for **SC211073**

NTAL (LAT2) (NM_014146) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: NTAL (LAT2) (NM_014146) Human 3' UTR Clone
Symbol: NTAL
Synonyms: HSPC046; LAB; NTAL; WBSCR5; WBSCR15; WSCR5
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_014146
Insert Size: 939 bp
Insert Sequence: >SC211073 3'UTR clone of NM_014146
 The sequence shown below is from the reference sequence of NM_014146. 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
AATGGGGAGGTGGCAGCCACAGAAGCCTAGGGCAGACCAAGAAGAAAGGAGCCAAGGCAAAGAGGGACC
ACTGTGCTCATGGACCCATCGCTGCCTTCCAAGGACCATTTCCAGAGCTACTCAACTTTTAAGCCCTT
GCCATGGTTGCTCCTGGAAGGAGAACCAGCCACCCTGAGGACCACCTGGCCATGCGTGCACAGCCTGGG
AAAAGACAGTTACTCACGGGAGCTGCAGGCCCGTCACCAAGCCCTCTCCGACCCAGGCTTTGTGGGGC
AGGCACCTGGTACCAAGGTAACCCGGCTCCTGGTATGGACGGATGCGCAGGATTTAGGATAAGCTGTC
ACCCAGTCCCCATAACAAAACCACTGTCCAACACTGGTATCTGTGTTCTTTTGTGCTATGAATTTGGAT
TCCTAATTGCTATTGTTGGTTGCTGGGGTTTTAAATGATTGATAAGCTTGACAGTTAACTTATAGAGG
GGGAGCCATATTTAATTCTGGATTTTCAAGTAGAGATTTCTGTGTTGCTCCTAGAAAGCATTACAT
GTAGTTTATTTTCAAGCATCCTTGTGGGTGGGGCCCTGGCTCTCTCCCTTTGGTGGGACCTCCCTTT
CTTTGGGCTTCAGTTCACTCAGGAAGAAATGAGGCTGTCGCCATCTTTATGTGCTTCCAGTGGAATGT
CACTTGCTACAGACAATAGTGCATGAGAGTCTAGAGAAGTAGTGACCAGAACAGGGCAGAGTAGGTCCC
CTCCATGGCCCTGAATCCTCCTGCTCCAGGGCTGGCCTCTGCAGAGCTGATTAACAGTGTGTGAC
TGTCTCATGGGAAGAGCTGGGGCCAGAGGGACCTTGAGTCAGAAATGTTGCCAGAAAAAGTATCTCCT
CCAACCAAAACATCTCAATAAAACCATTTTAGTTGAAAAGCA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_014146.4
Summary:	This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome, a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein. [provided by RefSeq, Jul 2008]
Locus ID:	7462
MW:	34.3