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Product datasheet for SC200839

CTNNBL1 (NM_030877) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CTNNBL1 (NM_030877) Human 3' UTR Clone
Symbol:	CTNNBL1
Synonyms:	C20orf33; dJ633O20.1; NAP; P14L; PP8304
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_030877
Insert Size:	135 bp
Insert Sequence:	>SC200839 3'UTR clone of NM_030877 The sequence shown below is from the reference sequence of NM_030877. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CGCATCCTGGGCTTGCTGGAGAACTTCTAGAGGCACCTTGGCCCTGCGCATCATGGACTCTCTCAGCTT CCCTCCCAGGATCAGTTTCTACACAACTCTGTGTGGCTTTTGGACAAATTAAAGCTAGTTTTGGTA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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_030877.5

View online »

Summary: The protein encoded by this gene is a component of the pre-mRNA-processing factor 19-cell division cycle 5-like (PRP19-CDC5L) protein complex, which activates pre-mRNA splicing and is an integral part of the spliceosome. The encoded protein is also a nuclear localization sequence binding protein, and binds to activation-induced deaminase and is important for antibody diversification. This gene may also be associated with the development of obesity. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been defined on the X chromosome. [provided by RefSeq, Jul 2013]

Locus ID: 56259

MW: 5.2