

Product datasheet for SC200026

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RPL6 (NM_001024662) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: RPL6 (NM_001024662) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: RPL6

Synonyms: L6; SHUJUN-2; TAXREB107; TXREB1

ACCN: NM_001024662

Insert Size: 65 bp

Insert Sequence: >SC200026 3'UTR clone of NM_001024662

The sequence shown below is from the reference sequence of NM_001024662. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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: <u>NM 001024662.3</u>





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Summary: This gene encodes a protein component of the 60S ribosomal subunit. This protein can bind

specifically to domain C of the tax-responsive enhancer element of human T-cell leukemia virus type 1, and may participate in tax-mediated transactivation of transcription. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed throughout the genome. Alternative splicing results in multiple transcript

variants. [provided by RefSeq, Feb 2016]

Locus ID: 6128

MW: 2.5