

Product datasheet for SC203819

Nucleolar protein 14 (NOP14) (NM_003703) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Nucleolar protein 14 (NOP14) (NM_003703) Human 3' UTR Clone
Symbol:	Nucleolar protein 14
Synonyms:	C4orf9; NOL14; RES4-25; RES425; UTP2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003703
Insert Size:	302 bp
Insert Sequence:	<p>>SC203819 3'UTR clone of NM_003703</p> <p>The sequence shown below is from the reference sequence of NM_003703. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GCTCTGAAGAGGAAAAAGTTCAAAAAATAAATTACATTTTATAAATAAGCTCCCCCACCCTGCTGCTG
CGGTTTTGTTTCTGTTAAACGTACCTGATGAAATAGAATGAATCCTGAAATGCACCTCTGGGATCGG
GAATGGTCTGTGTATTATCAGCTGCGACTGGTTCACTGCGTCTGGACAAGCCTCATGGGGACTGGGGAT
TCTGGCCAGTGAATTTCTGTCAACCACGGACGTTTGCCTTCATGTGTAGAATTTACTGTTGTTATGCA
AATTATATTTTCAATTATAAATGAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	Sgfl-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:	<u>NM_003703.3</u>


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Summary: This gene encodes a protein that plays a role in pre-18s rRNA processing and small ribosomal subunit assembly. The encoded protein may be involved in the regulation of pancreatic cancer cell proliferation and migration. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2014]

Locus ID: 8602

MW: 12