

Product datasheet for **SC206671**

NOL8 (NM_017948) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	NOL8
Synonyms:	bA62C3.3; bA62C3.4; C9orf34; NOP132
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_017948
Insert Size:	508 bp
Insert Sequence:	<p>>SC206671 3'UTR clone of NM_017948 The sequence shown below is from the reference sequence of NM_017948. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC GACGCAAAAAGGAAATGAAACCAAAATAAATGTCTAGCTGGTTTGTACTGAATGTGAACAAGGC TCACCTAAGGAACTGACCCAGAAAACAGTTTTAGCTGACAAAGAAGAAATTCAGAGTGAAGGAATTT TAAAAATCTGGCTGACGGAATATCATTCTGGTTGCCATCTTTTCTGTGGAACCTCTCTGCATTTCTTC CTAAGTAATTACTTCAAAAATTAAATTCAACTTCTTATAAAGGAAGAACAAGATAGTCCTTGAAAAATAC TTTTGTATATAATCTCTTGGCCCTCTATCCTGAGTAACTAATGGACATCTTCTCATGCAAGTTTATA TGAAGCCTTTTAAATAAATGAGTCAAAGCACTTGATTTTCCAGCCTAGGCTTTGTGTGAATTATAGG CTATTTGAAATTTTATTCTGATTATGTCAAATACACCTTCCATTTTGTCAATTTTGTAACTGATA AATTACAAGTCAACATTGAGTTTAA ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG </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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_017948.6</u>
Summary:	NOL8 binds Ras-related GTP-binding proteins (see MIM 608267) and plays a role in cell growth (Sekiguchi et al., 2004 [PubMed 14660641]).[supplied by OMIM, Mar 2008]
Locus ID:	55035
MW:	19.8