

Product datasheet for SC213805

TUSC1 (NM_001004125) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TUSC1 (NM_001004125) Human 3' UTR Clone
Symbol:	TUSC1
Synonyms:	CCDC89B; TSG-9; TSG9
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001004125
Insert Size:	744 bp
Insert Sequence:	>SC213805 3'UTR clone of NM_001004125 The sequence shown below is from the reference sequence of NM_001004125. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GACTCGGAGCCCTCTGGGCCCTGGCTGTAGCCGAGGCCGCGAGCCGGTGAGAGGGCGGAGCCTCGAGCGGG
CCCCTCCTCCTCCGTTCCAGCTACCCCCGACCTCGCGCACGCCCTGGCCCGCTCCCTGCCCGCGGATA
CCTTGGACTACGGTGCCTTCCCGCCCCACCAGTGGACACTTCCGGGTGGCGCTTGCCCATCCGCTTGG
TGGAGGTCGAGTGGGTGCAAGGGCCCTCAGGACCTCCACATGTACAGTTCCTTGCCTCTTGCCCCGG
CTAGTTTCCCTGGAGAGAGGCCTAGCCAACAACGAAGGGACGGATTTTAAACAGCGAGAACTGGGTGC
CAAGAAACACTTCATATTCCTGAACCTTTCTGGATGTTGTGCGAACCTGTTGTATTTTTTTTTTCTCT
GTATTTTGGTTCTGAGGGATGAGTAATGTGTTTTAGTTGGTTGAGTTTATCCATTCTTCAATCCCTA
AAGCCTTCAGCTATTCTTTCATATGTGGCCAACATTTTAAGTACAGTGTGCTTTTATAAGTCGGTGT
TACTTGGATGTCCTATAAAATACCACTTTTTATAAAGATGATATTTATAACCTAGGAACATCGCCTG
TCTTGGCTGCAGTCCCTGTACATCTAATATATACTGATTTGTTTGCCCCAGAGAATTTTAAGGTATC
TGCCTATATCGTGATCTTTTGAAATGGTAAATAAATCTGGTGCATTAAAAATTA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).


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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_001004125.3</u>
Summary:	This gene is located within the region of chromosome 9p that harbors tumor suppressor genes critical in carcinogenesis. It is an intronless gene which is downregulated in non-small-cell lung cancer and small-cell lung cancer cell lines, suggesting that it may play a role in lung tumorigenesis. [provided by RefSeq, Jul 2008]
Locus ID:	286319
MW:	28.2