

Product datasheet for **SC201686**

OTUD7A (NM_130901) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	OTUD7A (NM_130901) Human 3' UTR Clone
Symbol:	OTUD7A
Synonyms:	C15orf16; C16ORF15; CEZANNE2; OTUD7
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_130901
Insert Size:	2000 bp



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Insert Sequence: >SC201686 3'UTR clone of NM_130901
The sequence shown below is from the reference sequence of NM_130901. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CGGCGCGAGGCGCGCGGGCCCGGCCTAAGCGGCGCGGCGCGGGCGGCGAGGTTCTACCTTCG
AGGATTTCTTTTCCATTGTGTCGGTGTCTTTTTTACATGCCCTGGTCCACCGGAAGGCCGCGCCTCCT
CTGTCACTGCCGTGTACGTGTTTGGTCAAACGTTCTAATGGTGCCTGAACCTACACTGACGCCACTCA
GGTAGTAGACGGATAGGAAACAAGTCATACTGTTGGAAGTGGGTGTGCTAGCCTAGCATCTGCCTCGTA
CCTGTGGAACCTCAATAGCCATTGCAAGAGTATTTTTGTTCTCAGTAAGAGAAATAAGAAATTCGCA
GCCCTTTGTTTTAAGAAGGGAGTGTTCATGCTTTTTTTGCTTTTTTTTTTCTCTACCTAGCG
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CCGGGGCTGCGGTGGAGGCTCCTGTGAGCTCTACCTGCCTCCATCCCAGGCCTAGGAGAAGGCGG
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CCTGGCTTTGCTGTGAGTGTATCCTCAGAAAAAGCAGGAGGTGACCATCTCTTCACTGGAGCCAGCTT
CTCCTCTAGAAACGATGCTTTTTTCCCTAACTAAAGAGCAGCAAAAAACAAAAAAGGGGGGCGAGG
GGATTTTTTTTACTTGTGTTGAGAAATTATAATAAATAATTGAGTATCTCCTGTGAGTAATGCCTTTT
GTTTTTAATTATCCACAGCAGGTGGAGTTTTTCAGTAATTTGTTCAAGTTTGCATAAGTGGTTCCTTA
AATCAAAATATTTATTAATAGGATCTTTAAGAAATTTTTGAAAGTTTACTTTTCTGCTGAACA
ATATTTCAATGTGTGTAATTACTGTACTAACATCCATGTCCCTAATATTACTGGGGTTTCTTTTATT
ACTCAGAAAAACAAAGTGGTTTTTAAAAATCTCATGGAGAGGTCTGTGGCAGCTTTCTGGACTGATT
CTTCGTGTACGCTGAGCAGCTGCTTTGGCATCCAAAGCTGTGGGATCACAGAAAGTGTTGCTTCAGG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).

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_130901.3](#)

Summary: The protein encoded by this gene is a deubiquitinating enzyme and possible tumor suppressor. The encoded protein acts on TNF receptor associated factor 6 (TRAF6) to control nuclear factor kappa B expression. However, this gene is downregulated by SNAIL1 in hepatocellular carcinoma cells, contributing to their progression and malignancy. [provided by RefSeq, Aug 2016]

Locus ID: 161725

MW: 73.8