

Product datasheet for **SC208755**

ZCH11 (ZCCHC11) (NM_001009881) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	ZCH11
Synonyms:	PAPD3; TENT3A; ZCCHC11
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001009881
Insert Size:	690 bp

Insert Sequence: >SC208755 3'UTR clone of NM_001009881
The sequence shown below is from the reference sequence of NM_001009881. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CACCCACCAAGAGGAAACGTGTCGGAGTAATGCGAGTCCATTTTCTTTCAGCTGGTCTACCGATGCACA
GCAACCAGCCAATCCTGCTGTCTCAAGGGTATCCGTACCTCAATGTCAGTTACATTCAGCAGAAAAAGT
GACATTTAATGGAAGCAAAACAAATCAGGTCTGATTTAAATTTTAAACAGTTTAGATAGCTTATTT
AAATTCTAAGACTGTTTTTACAGACTGTATTATTTGTATATAAATGAAGTATAGTTTTTACTAGTAT
CACCAAATTGAGTGATACAAATTTTCATCTATTTTATTACCCTATTTTAAAGGAATTTATGTTTTGTT
TAACCTTGATGAATTGTATAAAGAGAGAATTTAAAAATTACATTCTTTATTTTCTATTAGCTGTATTC
ATCTTTGGTTGCTTCAGACTTTATATATTGTTCTTAAAGTTAGGAAAGAATTTTCATGTGTTTTAAAT
TGTCACCTTCTATTCTTTACAGAACCTTGATAGTGCCAAAACTTTTTAAAGGTAAGAAAAATAAAAATAA
ATTACAACATGAAGATTGATTTTTTTTCTTTCCATACTTGATATTGAACATTCAACTTGAATGG
AAAGTTGATTTGTCTGTATTTGAAGTACTTCTATTTTAAGTTAATAAATCTTTTTGACAAGAGTTAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG

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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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001009881.3</u>
Summary:	ZCCHC11 is an RNA uridylyltransferase (EC 2.7.7.52) that uses UTP to add uridines to the 3-prime end of substrate RNA molecules (Jones et al., 2009 [PubMed 19701194]).[supplied by OMIM, Jan 2011]
Locus ID:	23318
MW:	27.8