

Product datasheet for SC201530

ZBTB8OS (NM_178547) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZBTB8OS (NM_178547) Human 3' UTR Clone
Symbol:	ZBTB8OS
Synonyms:	ARCH; ARCH2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_178547
Insert Size:	1072 bp
Insert Sequence:	>SC201530 3'UTR clone of NM_178547 The sequence shown below is from the reference sequence of NM_178547. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGC
CCGGAAGTTTTGTGATCATTGACATTTAGACACCAAAAAATAAAAGACTCCTACGAAGAACTGTTTT
TGTTTTCTCTTCTTTTGAGAAGACACTATGAATTAATTCTACAGCTTTTTTTTGATATATGGAAAT
TTGTAGAACAGAAATATTTAGTTAAAGTGTGACTTTCAGAAAGGGAAAAATCAGGGCACAGCCTTGGTC
TGTGTTCCCAAATATTCACACTTTAAAGAATTCTTCAACCCCCAAGGGACAGTTATGGTCCTTTGAT
TCTCTGCTGTGGCAGTAGGTGTGCCTCATGCCCTTCCAGTGCAATGCAAGCCCTCCAGCCTCACCCAG
AGAGGATCACTGATGTCAGCAGCAGCCTGAGGCTGAATCCAGGTTGAAAGAAGAATAACTTGAAAAAAT
ATATTTCCACACACAGAATTTTGTCTTCTTCCAAAGTTGGTTAAGACATATATTTGTTTCTTTTTTTT
TTTTTTTTTTGAGACGGAGTCTCGCTCTGTAGCCAGGCTGAAGCGCAGTGGTGTGAGCTCGGCTTACT
GCAAGCTCCACCTCCCGGGTTCACGCCATTCTCTACCTCAGCCTCCCGAGTAGCTGGGACTATAGGCA
CCCGCCACCATGCCCGGCTAATTTTGTATCTTTAGTAGAGACGGGGTTTCACTGTGTTAGCTAGGATG
GTCTTGATCTCTGACCTTGTGATCCGCCACCTTGGCCTCCCAAGGTAAGTACTGCGATTACAGGCATGAGC
TACCATGCCCGGCCACAAGACATAGATTTTCTATATGCACATCAAGGGAGGTGCTGGTTTAGGTTGCTA
TAGGACAGAGCTATCCTGTATTCCAGTTGGTTTTGTAGAGAAACAATTAGACTTCTAGATAGAGCC
CTGATTTTTCTCTCAGCTTTTCAGTTTTTTAAAGCACTAATGATATTTCTGTTTTCTCATAAGAAAA
AGTCAATACTATGCCTTACAAAGAGACCTTCTCTAATATAGAATTTATTTGAAAGTGAGTACATG
TTTATACTAGAGAATAAAAGGAGAATTTTGAAGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-MluI


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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_178547.5</u>
Summary:	Component of the tRNA-splicing ligase complex required to facilitate the enzymatic turnover of catalytic subunit RTCB. Together with DDX1, acts by facilitating the guanylation of RTCB, a key intermediate step in tRNA ligation.[UniProtKB/Swiss-Prot Function]
Locus ID:	339487
MW:	41.1