

Product datasheet for SC212777

BOD1 (NM_138369) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BOD1 (NM_138369) Human 3' UTR Clone
Symbol:	BOD1
Synonyms:	FAM44B
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_138369
Insert Size:	1179 bp

Insert Sequence: >SC212777 3'UTR clone of NM_138369
 The sequence shown below is from the reference sequence of NM_138369. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CCTCCAGCTCCATCTCAGGACACTTCCGAATACGCCAGACACCTTTTGAAAGCTAATTTTGGTGA
AGAAATGGATTTCGTTACATAAGAGTGCAACTTCAGACTGAAGATAGGCCAAGGTCGTCAGTCTCA
AGATTTCAACCTTGACCATGGGCAGTGACCAGATTGAAAGGGGAGCAAGTTCGGCAGTGGGAGATTGA
CCGTGTCACCCCTGCATTGTGCTGCCATTTGGCCAGCCTGTCCAAGGGCATGACACCAAGTAGACT
ACAGAGAGAGAAACACTACAGCAACCCAGGGTTGTCTGAAACAGACTTTTATACTTGAACATGGAGAC
TGACATGGACTTTAGGGTTTGTGCTGTGGGATAAACGGAAGCTACAGTGAGAACATAGCCAGTCCCAA
AGACAATTTCAAAGAAAATGACAGTAAAGATTAGCTGGGAGTAGTCTTTGACAGTGCTTATTTGATAC
TGTCTCTCAGAGTTTGCAAACCAGATTGTACAAGTCATTAGCGTCAGATAGCTTTAAAGTTGTGACCTT
CTTGATACATGAATCTTCTAGCCAGTTTCCTTTCTTTGTAAACGAAACATGAAATCCTAGAATGTATGAG
AAGTTCAGACATTAGGCATAAGGAAACTCGTTTGCAGGCTCTCTGTCCAGGGCTGCTTCTGTCTGGA
GGGGCCAGTGAGTCTTAGGTATGTTTATTTATTTCTCACATTTGTGTTTTTTAGAAAAGTGAATGGTC
AATAAATGGCTTATCTTTCATAATAAAATATTTGATACTTTTACTCCGAAGCTTCAGCTGAAGCTTAA
ACCTCAGGTCTGTGAAGGGCAACCTTTGTCTTCTGCCTCTGTGCACCAACATGATCTACTGGCAGTGA
AGATTGGTACATATAACTTGAACTATGAACTAGTAGGTGTAGTAGTAGTGGGCTGTTTCTCTCCTC
CCTGAGCCATTACTGACACTGGTCTTTAGTTGAGGTAGTCCGTGGTATGTGTAGTGTGTCATCCTT
GTGTGTGCAGAAGTAGCACCTGGGATTTAAGGGAAAATGCATATTTCTGATTAAGAAAGTCTGGGGTG
GGACCTAAGAGTGAGTGTCTGACAAGCTGCCAGGTGATGCTGATGCTGCCAGGCTCTGAACATACT
CTGTAT
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	Sgfl-Mlul
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_138369.3
Summary:	Required for proper chromosome biorientation through the detection or correction of syntelic attachments in mitotic spindles.[UniProtKB/Swiss-Prot Function]
Locus ID:	91272
MW:	45.2