

Product datasheet for **SC206000**

BTG3 (NM_001130914) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	BTG3
Synonyms:	ANA; ANA/BTG3; APRO4; TOB5; TOB55; TOFA
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001130914
Insert Size:	470 bp
Insert Sequence:	<p>>SC206000 3'UTR clone of NM_001130914</p> <p>The sequence shown below is from the reference sequence of NM_001130914. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC ATTAATCCTCACATGTTAGCACCTCACAACTTCGTTTTTGATTGTGTTGGTGTGTCATGTTGAGAAAAAG GTAGAATAAACCTTACTACACATTAAGTTAAAGTTCTTACTAATAGTAGTGAAGTTAGATGGGCCA AACCATCAAACTTATTTTATAGAAGTTATTGAGAATAATCTTTCTAAAAAATATATGCACTTTAGAT ATTGATATAGTTTGAGAAATTTTATTAAGTTAGTCAAGTGCCTAAGTTTTAATATTGGACTTGAGTA TTTATATATTGTGCATCAACTCTGTTGGATACGAGAACACTGTAGAAGTGGACGATTTGTTCTAGCACC TTTGAGAAATTTACTTTATGGAGCGTATGTAAGTTATTTATACAAGGAAATCTATTTTATGTCGTTGT TTAAGAGAATTGTGTGAAATCATGTAGTTGCAAAATAAAAAATAGTTTGAGGCATGA ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTTCGATTCACCGCCGCTTCTATGAAAGG </pre>
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_001130914.2</u>
Summary:	The protein encoded by this gene is a member of the BTG/Tob family. This family has structurally related proteins that appear to have antiproliferative properties. This encoded protein might play a role in neurogenesis in the central nervous system. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2008]
Locus ID:	10950
MW:	18.6