

Product datasheet for **SC201706**

BRDT (NM_001726) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BRDT (NM_001726) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	BRDT
Synonyms:	BRD6; CT9; SPGF21
ACCN:	NM_001726
Insert Size:	198 bp
Insert Sequence:	>SC201706 3'UTR clone of NM_001726 The sequence shown below is from the reference sequence of NM_001726. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ATGACAATGTTTGAAAACAACCTTTGAT TA AACTCAGTTTTTAAATTAACCATCAACTTAAATGAATG GTAAAAGATCAAAATGCATATGGTAAAATGATTGCTTTCAGATAACAAGATACCAATCTTATATTGTAT TTTGACTGCTCTAAAATGATTAACAGTTTTCACTTACATTTTTAAAAAAAAAAAAAAAAAAAA ACGCGT AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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_001726.4



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Summary: BRDT is similar to the RING3 protein family. It possesses 2 bromodomain motifs and a PEST sequence (a cluster of proline, glutamic acid, serine, and threonine residues), characteristic of proteins that undergo rapid intracellular degradation. The bromodomain is found in proteins that regulate transcription. Several transcript variants encoding multiple isoforms have been found for this gene. [provided by RefSeq, Jun 2011]

Locus ID: 676

MW: 7.9