

Product datasheet for **SC204091**

BRD8 (NM_139199) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BRD8 (NM_139199) Human 3' UTR Clone
Symbol:	BRD8
Synonyms:	p120; SMAP; SMAP2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_139199
Insert Size:	334 bp
Insert Sequence:	>SC204091 3'UTR clone of NM_139199 The sequence shown below is from the reference sequence of NM_139199. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site
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:	<u>NM_139199.2</u>

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCAGTGGATGATGAAAACCTGTTTTCTAACCTGGAGCTGCTATCCTGACTTTTTCTAGAGTTTGAATC
TCTCCCGAACTCTGACCTAGAGAGGATCCTGGTACTTCTTTGCCATGTCCTCATTTTCTTTCCAACA
AGAATAATACCTAACTACAACCAACGAGTCAAAGATGCATGTGGACATAATATAAAGAAAAAAGGG
GAAGCTGAGGTTTGGATTTATGCCATAAATGTTGCCACATCTTTGTTCCATCGGCTTGATTTAAAGAC
AATTCCATTAGATCTTTTCTAAGCCTTTTACTCTATAAATAAATGTATTTACACAATA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Summary: The protein encoded by this gene interacts with thyroid hormone receptor in a ligand-dependent manner and enhances thyroid hormone-dependent activation from thyroid response elements. This protein contains a bromodomain and is thought to be a nuclear receptor coactivator. Multiple alternatively spliced transcript variants that encode distinct isoforms have been identified. [provided by RefSeq, Jul 2014]

Locus ID: 10902

MW: 12.6