

Product datasheet for **SC215942**

BZW1 (NM_014670) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BZW1 (NM_014670) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	BZW1
Synonyms:	BZAP45; Nbla10236
ACCN:	NM_014670
Insert Size:	2000 bp



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Insert Sequence:

>SC215942 3'UTR clone of NM_014670

The sequence shown below is from the reference sequence of NM_014670. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCTGAATCTGAAGCTGAAGAAGGTGACTGAATTTTGAAACTACACCCTCAGTAAAGCAAACAGGAGTTG
TAGATAAAATGTCATGTCTCATGTGTCCTGGTTCTTACATCTTCTACCTCCCTGTATCAAGCATGATA
TAAGGGCTTTTCATGGCAAATTTTATTTAACTGTTTCTATGGTTGCTGGAATGTTGGGTTAGTTTCT
AAAACCATGTTTTAAGTAGCTACAGGAGCTATAGATTTGAATCTAATGTTGCATTAGTCTTTTCAGTTA
TCTTCTACCTCCTGTATTTTCTACTGTAATAATGTAATTTAAGGCCTCCACAATGAACAGTTCACTTT
ATTCCCTGGGTTTTCTATAAACAGTTTTAAGGATATGATTTGGTTAAAAAATAATTTGTTATAAAAATT
CTGTTTGCAAATTAACCTGGAAAAGTATCCAGAGTCTCAAAGGCAATGATTTGTGAGATAATATGGCA
TGCCCGGAGCCCTGCTCATCAATGAAAAACCCATATGTAATAATCGAATTCATTTAACATGAATCTTGA
GTACGTGGACCATTGCTTGCATGTTAACTTTTTGTTTTGTTTTGTTTTGTTTTGTTTTGATTTTTAAC
TCCAGATATCCTAAAGCTCAATTGTTTGGTCTCTGGTTTTTCATCCTTAGAGAAGCCATGGAGAACAGAC
TTGAAAAGTTTAGGAAATCATAATGTGGCAGAGGTGGTGGGAAGAAGAAAGTTGAGCTTTTTCCCTTG
AGAAACTTCTGCATTTAGTTTCTATCTTCCAGGCAAAACAAATGGGTATTCTTTTCATACAACCATTT
TCAAATGAACCTTAGAAAAGTCTTAACATTTAAGGTATTTTATGCACAGAATACACTTAGATTGATAGG
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ATGTTAAAGTTCAGCATGTTCTAATTGGGAATCTAGATATAGCTTAGATTTCTATTGGCTTAGAGTAT
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CATGAGCCAAATACTTCTTGGTATACAATTGATCCATTTATTTAATGGCTGCCTTTTCATTTTCATCT
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AGACTGAGTGGAAATCGCCCTTTTGAAGGTGCCATTCTTATGAGCCAAAAGTTTGTCAATTTAAAAGTT
CATTTTGAAGGAATAACATGTAATATAATTTGAAATAAAGGTATAGTAACCTTAAAAAGAACATTATAA
CTGATTGTTGTGAATGGGTGAATTTGTTAAAATGAGTAACTTTGATAAAGTTTTTCATGCACAGGCAA
AATGTATTCAGTATTTCTACGTAGTATCTGCTTTTACTTTGTAATTTGTAGTTCTCAAAGACTTT
TTTTTAAAAAATAAAGTCCATACTTACACTTAGGCTTTATACATCAGTCTTTTTTTTTTTAAATCCA
TGTTAATACCTAGTGGTATTGTATGTTGTGTGTTGAGATGCTTTACTGTATCTGTATACCATTAAGTA
ATAATTAGACTCCAAACTGTAAACCACCTACACAGAATTCTGGTGTAGCTAAAACCTACATTAATATTT
CTACAACCAATTCATTGCATGTTTCTTCCATACAAAGTGTGCCATTTTATACTGTGTATAGTAAAAAG
TGTGTCATCTCCAGAATACATTATTATCTTTGATCGTAGTTTGTCTTCATAATGACACTGTAGT
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACC GCCCCTTCTATGAAAGG
    
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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.

RefSeq:

[NM_014670.4](#)

Summary: Enhances histone H4 gene transcription but does not seem to bind DNA directly.
[UniProtKB/Swiss-Prot Function]

Locus ID: 9689

MW: 76.9