

Product datasheet for **SC210373**

POGZ (NM_145796) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	POGZ (NM_145796) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	POGZ
Synonyms:	MRD37; WHSUS; ZNF280E; ZNF635; ZNF635m
ACCN:	NM_145796
Insert Size:	2000 bp



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Insert Sequence: >SC210373 3'UTR clone of NM_145796
 The sequence shown below is from the reference sequence of NM_145796. 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
GAAGCTGACCTAGATCTGATGGAGATTGAGTGTGGGGTTCATGAGGGGGTGTGGAGTGAGGGTGGGAA
CATGTGAGGGAGGGTAAAGGGGCTTAGGGAAAAGGGGCATACCAGGTGGGGTATTTGGTTCTATTTT
TTAATTTTATACCACCACTCCCCCTGAAGTTGACTTACACTTCCTGTGGATTTGTGGATTAATTAGG
AAAACCAATAGTAATCACGTCTGAGCCAAGGAGCTGGCCATTGGTCATTCACTTCTGCTAAAAACAGG
TTTTGTGACTTTTTTTTTTTTTAAATTTAAATCACTGTGTTGGTATTTTTCTGACAAAATTAAGAAA
AAGAAAAAAATATTTGTGGGCAATGTTAAATTTTTTGTTCCTTTTACCTCAATTGTATCATA
GTACTGGGTTTTTTTGTGTTTTATTGTGTGGCAATGCTTTGGGCATGATGTATCTAATCATTGT
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TGGATAAAAAACTTTTTTCAATTGTGGTCTTAACACTTTTATATAAAAAATGAAAATGGAAAAAAGTCCC
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TAGATATAAAAATTGTGGCTTTAAAAATGCATGAAACCCTTTAATTATCCAGAATGAATAGATTTGTC
TTTTCTCACCACCTTCCCTCCAAAACATGACATAAAACAATTTTTTGCACCTTGTGATCCTTGGCCCC
TTTCCCATTCTCAACACCATCCATCCCTCTGGACAAAGGATCATACAGGTGTTATTAGCAAGCAAGAG
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CAGGGGCAGTCCCTGCTTTACTGAACTTCATCCTGTTAGATGGAGAGCATGCCTGTTAAGGGATTACT
GGTCTACAGCCAGGAGTAATTGTTCAAGAAGTGTGAACTTTAAAAAGACAAGACCATTGTTGAAA
TCCAGCGTGCTCTGTGGCTTTCCCTATTCTCTTAATACTTAGGGAAGAATCTGACAGGAAGAAGCGC
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ACCGTACAGAGAAAAGGAGCAAAAACCAAGTCTTCTGTTTATCCTGAGGCTTTCCACAATGTTCCCTT
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CATTTAATAAAAATGAGGGGAAATGGATTATAAACTGTTTTTTTTCTAGGTGACCCTGTTAATAGGC
TTTCACAGACTGGGAATGCTCAAGATGTGATGGGCTGGTGTACAGGTGTGACATTTGTTACCACCC
ATTTCTCCACCCACCCTGCTTTTTTTGTTGTTGTTTTTTCATCCCCAGCACACTATAATATAGTG
AACTGGAAAAGTCCCTTCCAGAAACAGCTTGGCCAGCTTTGTGAACCTTTGACATCTGAAAACAACCAA
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AAGTCAGCCTTTGCCTTTGAGAAAGTTCAGAAGTATGGTTGGTACAGTCTATCTACAACCTAATCCTA
CTCTTTGGTAGTCTCTGCAGCAGCCACAGCCTTAGCAGAGCTGGGGTTCCTGTCTTCTGCACACGATTG
ACTTTCTTGATGGGTAATTTTTTTAAGATTATACCAACAGTGGATCAGCTGGGTTTTGGCCAGGAAG
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_145796.4](#)

Summary: The protein encoded by this gene appears to be a zinc finger protein containing a transposase domain at the C-terminus. This protein was found to interact with the transcription factor SP1 in a yeast two-hybrid system. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Aug 2010]

Locus ID: 23126

MW: 75.9