

Product datasheet for SC212838

HELZ2 (NM_033405) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HELZ2 (NM_033405) Human 3' UTR Clone
Symbol:	HELZ2
Synonyms:	PDIP-1; PRIC285
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_033405
Insert Size:	1190 bp
Insert Sequence:	>SC212838 3'UTR clone of NM_033405 The sequence shown below is from the reference sequence of NM_033405. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GTCTGCAGGAGGCCAACTATGCCTTCCAGAGCCCTCTCCACCTGCAAGGTGCCAGGACTGGGAGGG
AAAGTCCAGGGCCCCCACCCTCCCCACCACCCTCCGCCATCAGCCTGCCTGGGCCAGCCTGCCTCCT
GGCCTCAGGATCTCCTGGGCGAGGAAGTGGGTGGAAGTGGAGGAGGAACGGCAAGGGCCGGTCCCCAC
ACTCTTGCTCCTCCTGGGCATCTGGGACAGGAACACCTCTCAGGGTGGCCAAGAGGGGCTTCTTGGG
ACCAAGTCAAGGAAGTTCTGCTGTCCCTGGGAAGTCTCAGAACCAGGAAGGAAACCTGTGGAGGCTGC
CCTTTGACCTTTGGACGCCACCTGTAATCACTCTGGATGGTGTCTGTGGAGTTACAGTTTATTTTCTAT
TTAAATGAACTAAAAGCCAGCATCCTGCCGGGCGTGGTGGCTCACGCCATAATCCAGCACTTTGGGAA
GCCGAGGCGGGCAGATCACCTGAGGTGAGGAGTTCGAGACCATCCTGGCCAACATGGTGAAACCCCGTC
TCCACTAAAAATACAAAATTAGCTGGGCGTGGTGGCGGGCGCCTGTAATCCCAGCTACTTTGGGAGGCTG
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GCCTGGGTGACAGAGCGAGACCCTGTCTTAAAAAAAAAAAAACAAAACCAACAGCATCTGTTACTGGAA
CAGAGACCTCAGCCCAAGCTCAGGACAAGGAGGCTCCCTGGGAGAGGGGGCTTTCTCCACCACATCAC
CGCCTGTGTCTTCAGGGGCTGCTGGAGGCGAGCCCAAGCCAGGGGCCACCCCGCCCCACCCACCC
CACCCACCCCTCTGAAATGTGAAAGCCTGCACTCTTCTGTGGGCTGCGCAGTGGGCTCGGGGGTTGG
GGGGTGCCGGGGCGATGCTTCCACCCTGGAGTGTTCGGGGCAGCCTGCTCGGCTGTATGTTTCTC
GCACGCTCACCCGCTTCAGTGCGGCTCTGTCCCTGCTGCCGCTCCAGTCTGAGGGAGGGGCTTGCCC
CACCTTCTACATTCCAATTTTATATCTTTGAATTATGTGATTAGATTAATTTAATGATAAAACCA
TCTGAAAGCTCTTCTCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_033405.3</u>
Summary:	The protein encoded by this gene is a nuclear transcriptional co-activator for peroxisome proliferator activated receptor alpha. The encoded protein contains a zinc finger and is a helicase that appears to be part of the peroxisome proliferator activated receptor alpha interacting complex. This gene is a member of the DNA2/NAM7 helicase gene family. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	85441
MW:	43