

Product datasheet for SC205622

ZNF274 (NM 016324) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: ZNF274 (NM 016324) Human 3' UTR Clone

Symbol:

HFB101; ZF2; ZKSCAN19; ZSCAN51 Synonyms:

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_016324

Insert Size: 437 bp

>SC205622 3' UTR clone of NM_016324 **Insert Sequence:**

> The sequence shown below is from the reference sequence of NM_016324. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site

Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

GAAACAGCCTACCTCA**TAG**CTCTCAAGCCAGTTGAAGAAACCTTGCCTTTTCAGCTTGACCCTGCAATAT TACATCCACAGTACCACAGTATTTATGTGTATGAATTAAGGATTAAAAGATAATGTGGATAAATAAACTA

TTGATCTATGTCTGTGT

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCG

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).



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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 016324.2</u>

Summary: This gene encodes a zinc finger protein containing five C2H2-type zinc finger domains, one or

two Kruppel-associated box A (KRAB A) domains, and a leucine-rich domain. The encoded protein has been suggested to be a transcriptional repressor. It localizes predominantly to the nucleolus. Alternatively spliced transcript variants encoding different isoforms exist. These variants utilize alternative polyadenylation signals. [provided by RefSeq, Jul 2008]

Locus ID: 10782