

Product datasheet for SC200874

PHF10 (NM_133325) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: PHF10

Synonyms: BAF45A; XAP135

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_133325

Insert Size: 131 bp

Insert Sequence: >SC200874 3'UTR clone of NM_133325

The sequence shown below is from the reference sequence of NM_133325. The complete sequence of

this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

 $A GAAGGGGGAAAAACAGCAAAGAGGGGA {\color{blue}TAAAAATAGTTTTTGACTCTAATACTGTATATGCATTTAAGTG} \\$

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um

filter is required.



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RefSeq: <u>NM_133325.3</u>

Summary: This gene contains a predicted ORF that encodes a protein with two zinc finger domains. The

function of the encoded protein is not known. Sequence analysis suggests that multiple

alternatively spliced transcript variants are derived from this gene but the full-length nature of only two of them is known. These two splice variants encode different isoforms. A pseudogene

for this gene is located on Xq28. [provided by RefSeq, Jul 2008]

Locus ID: 55274

MW: 5