

## **Product datasheet for SC201771**

## OriGene Technologies, Inc.

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## Myeloid zinc finger 1 (MZF1) (NM\_003422) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

**Product Name:** Myeloid zinc finger 1 (MZF1) (NM\_003422) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: MZF1

Synonyms: MZF-1; MZF1B; ZFP98; ZNF42; ZSCAN6

**ACCN:** NM\_003422

**Insert Size:** 170 bp

Insert Sequence: >SC201771 3'UTR clone of NM\_003422

The sequence shown below is from the reference sequence of NM\_003422. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

ACTGTAGGTGTCCAATAAACAGTAGATGGAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.

**RefSeg:** NM 003422.3

**Summary:** Binds to target promoter DNA and functions as transcription regulator. Regulates

transcription from the PADI1 and CDH2 promoter. May be one regulator of transcriptional

events during hemopoietic development.[UniProtKB/Swiss-Prot Function]





**Locus ID:** 7593 **MW:** 5.9