

# Recombinant Human MZF1 cell lysate

**Cat. No.** MZF1-1164HCL    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                |                                                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                     |
| Size           | 100 ul                                                                                                    |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| Applications   | Western Blot;                                                                                             |

## GENE INFORMATION

|                 |                                                                                                                                                                                                                                                                           |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | MZF1 myeloid zinc finger 1 [ Homo sapiens ]                                                                                                                                                                                                                               |
| Official Symbol | MZF1                                                                                                                                                                                                                                                                      |
| Synonyms        | MZF1; myeloid zinc finger 1; zinc finger protein 42 (myeloid specific retinoic acid responsive) , ZNF42; MZF 1; MZF1B; Zfp98; ZSCAN6; zinc finger and SCAN domain-containing protein 6; zinc finger protein 42 (myeloid-specific retinoic acid-responsive); MZF-1; ZNF42; |
| Gene ID         | 7593                                                                                                                                                                                                                                                                      |
| mRNA Refseq     | NM_003422                                                                                                                                                                                                                                                                 |

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|                            |                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protein Refseq</b>      | NP_003413                                                                                                                                                                                                       |
| <b>MIM</b>                 | 194550                                                                                                                                                                                                          |
| <b>UniProt ID</b>          | P28698                                                                                                                                                                                                          |
| <b>Chromosome Location</b> | 19q13.43                                                                                                                                                                                                        |
| <b>Function</b>            | DNA binding; metal ion binding; protein binding; protein homodimerization activity; sequence-specific DNA binding transcription factor activity; transcription regulatory region DNA binding; zinc ion binding; |

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