



[Go to Product page](#)

Datasheet for ABIN1311545

## MTF1 Protein (AA 41-140) (GST tag)

### 1 Image

#### Overview

|                               |                                                                               |
|-------------------------------|-------------------------------------------------------------------------------|
| Quantity:                     | 10 µg                                                                         |
| Target:                       | MTF1                                                                          |
| Protein Characteristics:      | AA 41-140                                                                     |
| Origin:                       | Human                                                                         |
| Source:                       | Wheat germ                                                                    |
| Protein Type:                 | Recombinant                                                                   |
| Purification tag / Conjugate: | This MTF1 protein is labelled with GST tag.                                   |
| Application:                  | Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA) |

#### Product Details

|                  |                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------|
| Purpose:         | MTF1 (Human) Recombinant Protein (Q01)                                                                         |
| Sequence:        | GTVYDRTTVL IEQDPGTLED EDDDGQCGEH LPFLVGGEEG FHLIDHEAMS QGYVQHIISP<br>DQIHLTINPG STPMRNIEG ATLTQSECP ETKRKEVKRY |
| Characteristics: | Human MTF1 partial ORF ( NP_005946, 41 a.a. - 140 a.a.) recombinant protein with GST-tag at N-terminal.        |
| Purification:    | in vitro wheat germ expression system                                                                          |

#### Target Details

|                   |                                        |
|-------------------|----------------------------------------|
| Target:           | MTF1                                   |
| Alternative Name: | MTF1 ( <a href="#">MTF1 Products</a> ) |

## Target Details

Background: Gene: metal-regulatory transcription factor 1  
Synonyms: MGC23036, MTF-1, ZRF

Gene ID: 4520

NCBI Accession: [NM\\_005955](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

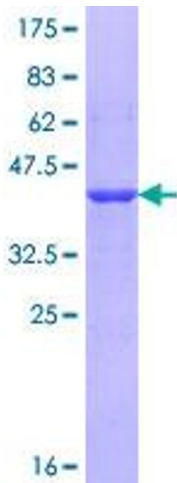
Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**