

## Recombinant Human MRT04 cell lysate

Cat. No. MRT04-225HCL    Lot. No. (See product label)

### SPECIFICATION

#### Product Overview

|                |                                                                                                                                                                                                                                             |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                                                                                                                                                       |
| Description    | This gene encodes a protein sharing a low level of sequence similarity with ribosomal protein P0. While the precise function of the encoded protein is currently unknown, it appears to be involved in mRNA turnover and ribosome assembly. |
| 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       | MRT04 mRNA turnover 4 homolog (S. cerevisiae) [ Homo sapiens ]                                                                                                                                                                                                             |
| Official Symbol | MRT04                                                                                                                                                                                                                                                                      |
| Synonyms        | MRT04; mRNA turnover 4 homolog (S. cerevisiae); C1orf33, chromosome 1 open reading frame 33 , MRT4, mRNA turnover 4, homolog (S. cerevisiae); mRNA turnover protein 4 homolog; dJ657E11.4; MRT4; MRT4, mRNA turnover 4, homolog; 60S acidic ribosomal protein PO; C1orf33; |

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|                     |           |
|---------------------|-----------|
| Gene ID             | 51154     |
| mRNA Refseq         | NM_016183 |
| Protein Refseq      | NP_057267 |
| UniProt ID          | Q9UKD2    |
| Chromosome Location | 1p36.13   |

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