

## Recombinant Human ERI1 Protein (Met1-Lys249), N-His tagged

Cat. No. ERI1-3683H    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human ERI1 (Met1-Lys249) protein fused with the N-His tag was expressed in E. coli.                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Met1-Lys249                                                                                                                                                                             |
| <b>Molecular Mass</b>   | 30.92 kDa                                                                                                                                                                               |
| <b>Purity</b>           | >90 % as determined by SDS-PAGE.                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02 % NLS                                                                                                                                                           |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |
| <b>Shipping</b>         | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.                                   |

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## GENE INFORMATION

**Gene Name** ERI1 exoribonuclease 1 [ Homo sapiens (human) ]

**Official Symbol** ERI1

**Synonyms** ERI1; exoribonuclease 1; THEX1, three prime histone mRNA exonuclease 1; 3-5 exoribonuclease 1; 3HEXO; enhanced RNAi three prime mRNA exonuclease homolog 1 (C.elegans); Eri-1 homolog; protein 3hExo; 3 exoribonuclease; 3-5 exonuclease ERI1; histone mRNA 3-exonuclease 1; three prime mRNA exonuclease 1; three prime histone mRNA exonuclease 1; histone mRNA 3 end-specific exonuclease; histone mRNA 3-end-specific exoribonuclease; enhanced RNAi three prime mRNA exonuclease homolog 1; HEXO; THEX1; MGC35395;

**Gene ID** 90459

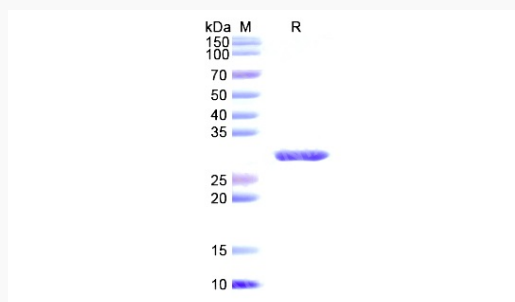
**mRNA Refseq** NM\_153332

**Protein Refseq** NP\_699163

**MIM** 608739

**UniProt ID** Q8IV48

### SDS-PAGE



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