

## Recombinant Human TOE1, His-tagged

Cat. No. TOE1-3342H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human TOE1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.                                                               |
| Species          | Human                                                                                                                                                                 |
| Source           | E.coli                                                                                                                                                                |
| ProteinLength    | 162-510aa                                                                                                                                                             |
| Storage          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                             |
| Storage Buffer   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol. |

### GENE INFORMATION

|                 |                                                                               |
|-----------------|-------------------------------------------------------------------------------|
| Gene Name       | TOE1 target of EGR1, member 1 (nuclear) [ Homo sapiens ]                      |
| Official Symbol | TOE1                                                                          |
| Synonyms        | TOE1; target of EGR1, member 1 (nuclear); target of EGR1 protein 1; FLJ13949; |
| Gene ID         | 114034                                                                        |

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|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| <b>mRNA Refseq</b>         | NM_025077                                                  |
| <b>Protein Refseq</b>      | NP_079353                                                  |
| <b>MIM</b>                 | 613931                                                     |
| <b>UniProt ID</b>          | Q96GM8                                                     |
| <b>Chromosome Location</b> | 1p33                                                       |
| <b>Function</b>            | metal ion binding; nucleic acid binding; zinc ion binding; |

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