

## Recombinant Human UHRF1 Protein, His-tagged

Cat. No. UHRF1-238H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                               |
|------------------|---------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human UHRF1 protein, fused with N-terminal His-tag, was expressed in E.coli.                      |
| Species          | Human                                                                                                         |
| Source           | E.coli                                                                                                        |
| ProteinLength    | 121-286                                                                                                       |
| Form             | 50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol (v/v)                                            |
| Molecular Mass   | 22.1 kDa                                                                                                      |
| Purity           | >95% by SDS-PAGE                                                                                              |
| Storage          | Store at -80centigrade. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles. |

### GENE INFORMATION

|                 |                                                                                       |
|-----------------|---------------------------------------------------------------------------------------|
| Gene Name       | UHRF1 ubiquitin-like with PHD and ring finger domains 1 [ Homo sapiens ]              |
| Official Symbol | UHRF1                                                                                 |
| Synonyms        | UHRF1; ubiquitin-like with PHD and ring finger domains 1; E3 ubiquitin-protein ligase |

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|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            | UHRF1; FLJ21925; ICBP90; Np95; RNF106; huNp95; nuclear protein 95; RING finger protein 106; transcription factor ICBP90; nuclear zinc finger protein Np95; inverted CCAAT                                                                                       |
| <b>Gene ID</b>             | <a href="#">29128</a>                                                                                                                                                                                                                                           |
| <b>mRNA Refseq</b>         | <a href="#">NM_001048201</a>                                                                                                                                                                                                                                    |
| <b>Protein Refseq</b>      | <a href="#">NP_001041666</a>                                                                                                                                                                                                                                    |
| <b>MIM</b>                 | <a href="#">607990</a>                                                                                                                                                                                                                                          |
| <b>UniProt ID</b>          | <a href="#">Q96T88</a>                                                                                                                                                                                                                                          |
| <b>Chromosome Location</b> | 19p13.3                                                                                                                                                                                                                                                         |
| <b>Function</b>            | DNA binding; core promoter proximal region sequence-specific DNA binding; ligase activity; metal ion binding; methyl-CpG binding; methylated histone residue binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion bi |