# Recombinant Human UBE2W protein, His-SUMO-tagged

**Cat. No.** UBE2W-4689H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Human UBE2W protein(Q96B02)(1-151aa), fused to N-terminal His-SUMO tag, was expressed in E. coli |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 1-151aa |
| **Form** | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.<br>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| **Molecular Mass** | 33.3 kDa |
| **Purity** | Greater than 90% as determined by SDS-PAGE. |
| **Storage** | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles. |
| **Reconstitution** | Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. |

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## GENE INFORMATION

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| **Gene Name** | UBE2W ubiquitin-conjugating enzyme E2W (putative) [ Homo sapiens ] |
| **Official Symbol** | UBE2W |
| **Synonyms** | UBE2W; ubiquitin-conjugating enzyme E2W (putative); ubiquitin-conjugating enzyme E2 W; FLJ11011; ubiquitin-protein ligase W; ubiquitin carrier protein W; ubiquitin-conjugating enzyme 16; probable ubiquitin-conjugating enzyme E2 W; UBC16; UBC-16; hUBC-16; |
| **Gene ID** | 55284 |
| **mRNA Refseq** | NM_001001481 |
| **Protein Refseq** | NP_001001481 |
| **MIM** | 614277 |
| **UniProt ID** | Q96B02 |

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