

Recombinant Human UBE2Q2 protein, His-SUMO-tagged

Cat. No. UBE2Q2-4697H Lot. No. (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant Human UBE2Q2 protein(Q8WVN8)(1-375aa), fused to N-terminal His-SUMO tag, was expressed in E. coli |
| Species | Human |
| Source | E.coli |
| ProteinLength | 1-375aa |
| Form | <p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p> |
| Molecular Mass | 58.8 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

| | |
|------------------------|---|
| Gene Name | UBE2Q2 ubiquitin-conjugating enzyme E2Q family member 2 [Homo sapiens] |
| Official Symbol | UBE2Q2 |
| Synonyms | UBE2Q2; ubiquitin-conjugating enzyme E2Q family member 2; ubiquitin conjugating enzyme E2Q (putative) 2; ubiquitin-conjugating enzyme E2 Q2; DKFZp762C143; ubiquitin-protein ligase Q2; ubiquitin carrier protein Q2; |
| Gene ID | 92912 |
| mRNA Refseq | NM_001145335 |
| Protein Refseq | NP_001138807 |
| MIM | 612501 |
| UniProt ID | Q8WVN8 |

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