

Recombinant Human UBE2U, His-tagged

Cat. No. UBE2U-3547H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2U protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-226aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	UBE2U ubiquitin-conjugating enzyme E2U (putative) [Homo sapiens]
Official Symbol	UBE2U
Synonyms	UBE2U; ubiquitin-conjugating enzyme E2U (putative); ubiquitin-conjugating enzyme E2 U; MGC35130; ubiquitin-protein ligase U; ubiquitin carrier protein U; RP4-636O23.1;

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Gene ID	148581
mRNA Refseq	NM_152489
Protein Refseq	NP_689702
UniProt ID	Q5V VX9
Chromosome Location	1p31.3
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organi
Function	ATP binding; acid-amino acid ligase activity; ligase activity; nucleotide binding; ubiquitin-protein ligase activity;